

CAT. CAP-K-2

USB, MINI USB & MICRO USB CABLES

HDMI & MINI HDMI CABLES

DVI, IEEE1394 & DISPLAYPORT CABLES D-

SUB. & CENTRONIC CABLES

SATA, SAS & MINI SAS CABLES

WIRE HARNESS CABLES

OPTICAL FIBER CABLE ASSEMBLIES

COAXIAL CABLE ASSEMBLIES

DIN & MINI DIN CABLES

AUDIO & DC POWER CABLES

WATERPROOF M8, M12 & M22 CABLES

DESCRIPTION

PAGE

USB, MINI USB & MICRO USB CABLES

USB REV1.1 & REV2.0 MOLDED CABLES-----	K5001~K5013
USB CABLES WITH LED-----	K5051~K5052
USB POWER CABLES-----	K5061~K5065
USB3.0 CABLES-----	K5101~K5110
USB3.0 CABLES WITH LED-----	K5121~K5128
USB3.0 RIGHT ANGLE CABLES-----	K5141~K5144
MINI USB REV1.1 CABLES-----	K5201~K5204
MINI USB REV2.0 CABLES-----	K5221~K5224
MICRO USB CABLES-----	K5241
MICRO USB3.0 CABLES-----	K5261~K5270

HDMI & MINI HDMI CABLES

HDMI CABLE ASSEMBLIES-----	K5301~K5322
MINI HDMI CABLE ASSEMBLIES-----	K5351~K5358

DVI, IEEE1394 & DISPLAYPORT CABLES

DVI & MINI DVI CABLES-----	K5401
DVI CABLES-----	K5411~K5426
MINI DVI CABLES-----	K5441~K5443
IEEE1394 CABLES-----	K5461~K5468
DISPLAYPORT & MINI DISPLAYPORT CABLES-----	K5481

D-SUB. & CENTRONIC CABLES

D-SUB. & HIGH DENSITY D-SUB. ROUND CABLES-----	K5601~K5615
CENTRONIC ROUND CABLES-----	K5701
1.27MM CENTRONIC ROUND CABLES-----	K5721~K5726
ROUND CABLE EMI SUPPRESSION CORES-----	K5801~K5802
0.80MM VHDC ULTRA320 ROUND CABLES-----	K5821~K5822

SATA, SAS & MINI SAS CABLES

SERIAL ATA 7 PIN SIGNAL CABLES-----	K6001~K6011
EXTERNAL SATA (e SATA) 7 PIN CABLES-----	K6101~K6107
SLIM LINE SATA 7+6 PIN CABLES-----	K6191
SERIAL ATA 15 PIN POWER CABLES-----	K6201~K6210
SERIAL ATA 7+15 PIN CABLES-----	K6251~K6257
MINI SAS 26 PIN CABLES-----	K6271~K6272
SAS 32 PIN CABLES-----	K6281~K6286
MINI SAS 36 PIN CABLES-----	K6291~K6297

WIRE HARNESS CABLES WITH WIRE-TO-BOARD HOUSINGS

1.00MM PITCH WIRE HARNESS CABLES-----	K7001~K7005
1.25MM PITCH WIRE HARNESS CABLES-----	K7041~K7056
1.50MM PITCH WIRE HARNESS CABLES-----	K7081
2.00MM PITCH WIRE HARNESS CABLES-----	K7101~K7116
2.50MM PITCH WIRE HARNESS CABLES-----	K7151~K7160
2.54MM PITCH WIRE HARNESS CABLES-----	K7171~K7183
3.00MM PITCH WIRE HARNESS CABLES-----	K7201~K7206
3.96MM PITCH WIRE HARNESS CABLES-----	K7221~K7222
4.20MM PITCH WIRE HARNESS CABLES-----	K7241~K7246

DESCRIPTION

PAGE

WIRE HARNESS CABLES WITH WIRE-TO-WIRE HOUSINGS

3.68MM PITCH WIRE HARNESS CABLES-----	K7301~K7309
4.14MM PITCH WIRE HARNESS CABLES-----	K7321~K7329
4.50MM PITCH WIRE HARNESS CABLES-----	K7341~K7349
4.80MM PITCH WIRE HARNESS CABLES-----	K7361~K7369
5.03MM PITCH WIRE HARNESS CABLES-----	K7381~K7392
6.20MM PITCH WIRE HARNESS CABLES-----	K7401~K7409
6.35MM PITCH WIRE HARNESS CABLES-----	K7421~K7426
POWER CABLE ASSEMBLIES-----	K7441~K7444

OPTICAL FIBER CABLES & COAXIAL CABLES

OPTICAL FIBER CABLES-----	K8001~K8015
COAXIAL CABLE ASSEMBLY WITH SMA CONNECTOR-----	K8101~K8111
COAXIAL CABLE ASSEMBLY WITH SMB CONNECTOR-----	K8141~K8142
COAXIAL CABLE ASSEMBLY WITH SMC CONNECTOR-----	K8161
COAXIAL CABLE ASSEMBLY WITH MCX CONNECTOR-----	K8181~K8182
COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTOR-----	K8201~K8207
COAXIAL CABLE ASSEMBLY WITH BNC CONNECTOR-----	K8221~K8224
COAXIAL CABLE ASSEMBLY WITH TNC CONNECTOR-----	K8241
COAXIAL CABLE ASSEMBLY WITH N CONNECTOR-----	K8251
COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG-----	K8261~K8266

DIN & MINI DIN CABLES

MINI DIN CABLE ASSEMBLIES-----	K8401~K8421
DIN CABLE ASSEMBLIES-----	K8601~K8605
DIN TO MINI DIN ADAPTER CABLES-----	K8701

AUDIO & DC POWER CABLES

AUDIO CABLE 1 TO 1 TYPE-----	K8901~K8907
AUDIO CABLE 1 TO 2 TYPE-----	K8921~K8925
AUDIO CABLE OTHER TYPES-----	K8941
RCA PHONO CABLES-----	K8951~K8960
DC POWER CABLES-----	K8971~K8973
SCART CABLES-----	K9011~K9015
MICROPHONE CABLES-----	K9021~K9022
OTHER AV CABLES-----	K9031~K9032

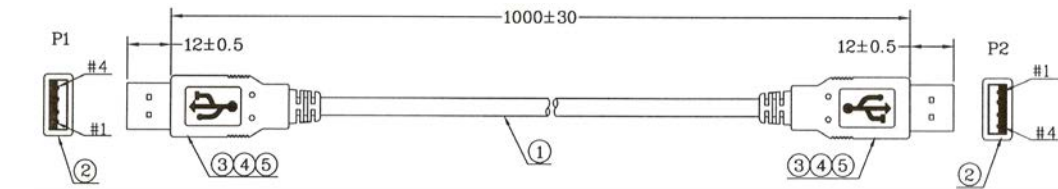
WATERPROOF M8, M12 & M22 CABLES

WATERPROOF M8 CABLE ASSEMBLIES-----	K9501~K9506
WATERPROOF M12 CABLE ASSEMBLIES-----	K9601~K9608
WATERPROOF M22 CABLE ASSEMBLIES-----	K9701~K9706

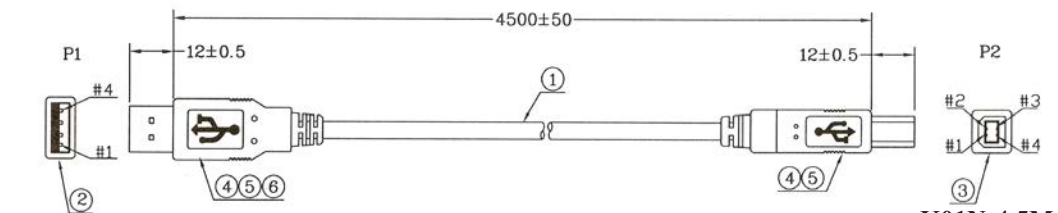
***TECHNICAL ALTERATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

***ALL ARTICLES ARE RoHS & REACH/SVHC COMPLIANT.**

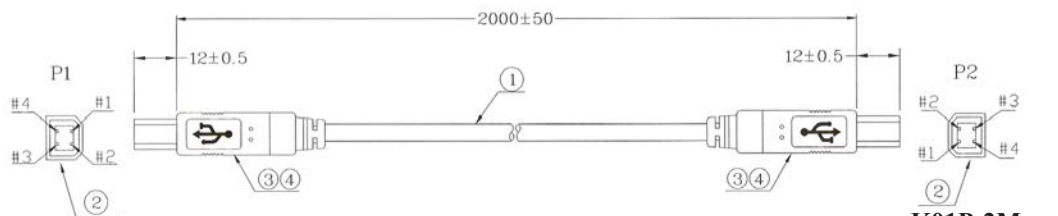
USB MOLDED CABLE MALE CONNECTOR TO MALE CONNECTOR



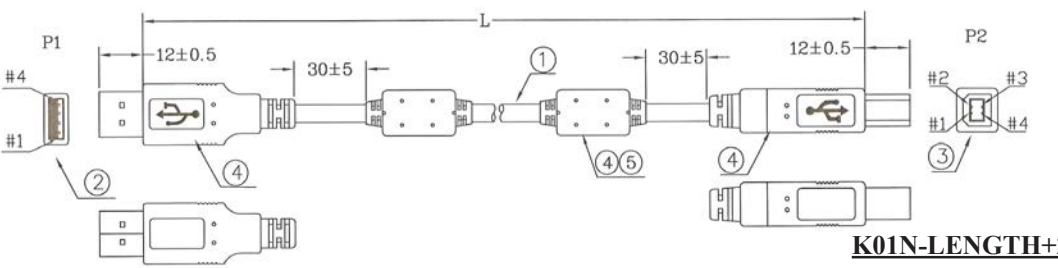
K01M-1M



K01N-4.5M



K01P-2M



K01N-LENGTH+2FE

PIN ASSIGNMENT

P1	P2
1 — RED —	1
2 — WHITE —	2
3 — GREEN —	3
4 — BLACK —	4
S — DRAIN & BRAID —	S

PIN ASSIGNMENT

P1	P2
1 — RED —	1
2 — WHITE —	2
3 — GREEN —	3
4 — BLACK —	4
S — BRAID —	S

ORDERING INFORMATION:

P/N K $\frac{x}{1} \frac{x}{2} \frac{x}{3} - \frac{x}{4} \frac{x}{5} M \frac{x}{4} + \frac{x}{5} \frac{x}{5} \frac{x}{5}$

1. CABLE REVISION OPTION:

- "01" REVISION 1.1
- "02" REVISION 2.0

2. CONNECTORS AT 2 ENDS:

- "M" USB A/MALE TO USB A/MALE
- "N" USB A/MALE TO USB B/MALE
- "P" USB B/MALE TO USB B/MALE

3. LENGTH IN METER:

- 1M, 1.5M, 2M, 2.5M, ..., 5M

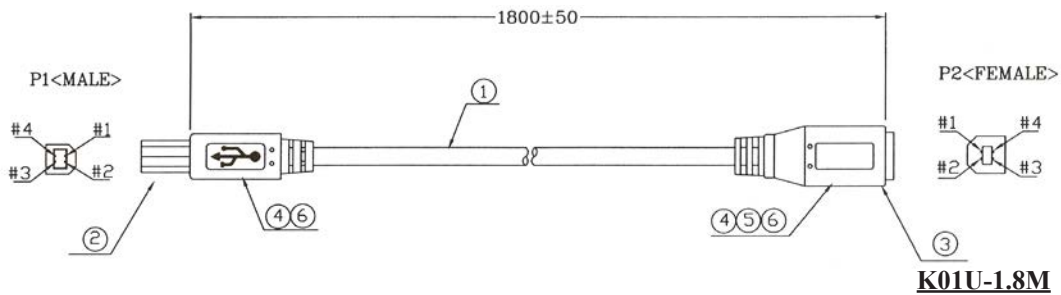
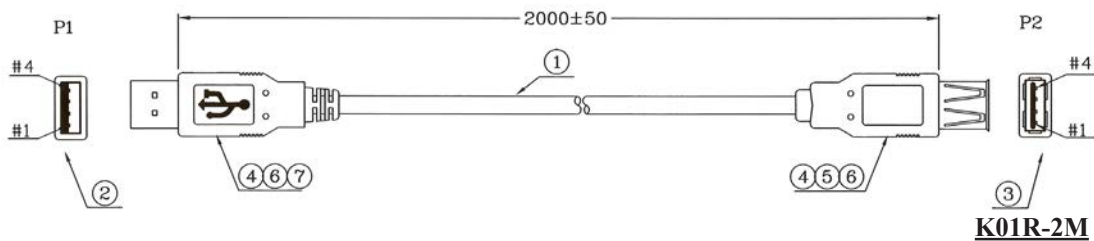
4. CABLE COLOR:

- " " BEIGE (STANDARD)
- "B" BLACK (OPTIONAL)

5. FERRITE CORE OPTION:

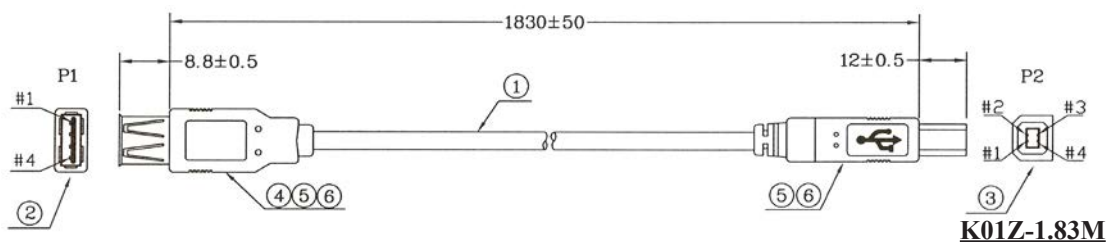
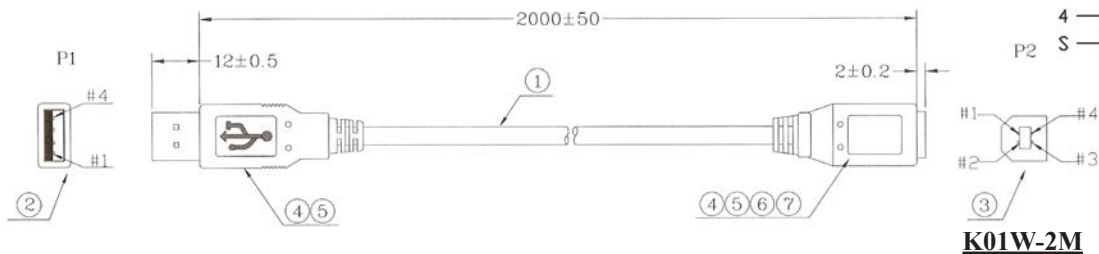
- " " W/O FERRITE CORE
- "+1FE" WITH 1 FERRITE CORE
- "+2FE" WITH 2 FERRITE CORES

USB MOLDED CABLE MALE CONNECTOR TO FEMALE CONNECTOR



PIN ASSIGNMENT

P1		P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
S	DRAIN & BRAID	S



ORDERING INFORMATION:

P/N **K** $\frac{\text{xxx}}{1}$ - $\frac{\text{xx}}{2}$ **M** $\frac{\text{x}}{4}$ + $\frac{\text{xxx}}{5}$

1. CABLE REVISION OPTION:

- "01" REVISION 1.1
- "02" REVISION 2.0

2. CONNECTORS AT 2 ENDS:

- "R" USB A/MALE TO USB A/FEMALE
- "U" USB B/MALE TO USB B/FEMALE
- "W" USB A/MALE TO USB B/FEMALE
- "Z" USB B/MALE TO USB A/FEMALE

3. LENGTH IN METER:

- 1M, 1.5M, 2M, 2.5M, ..., 5M

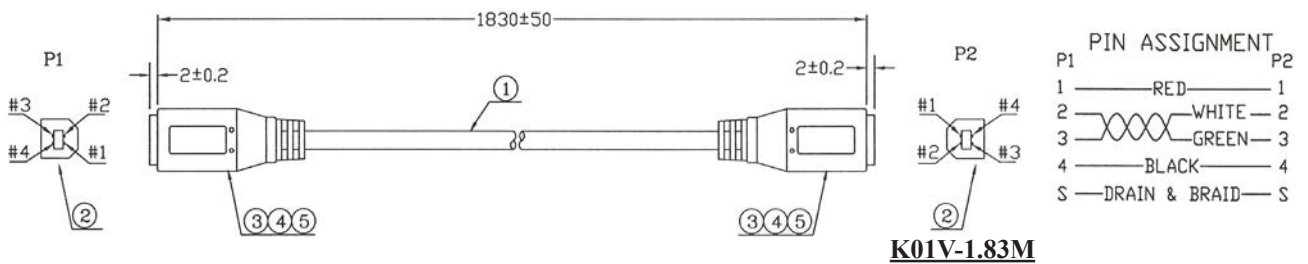
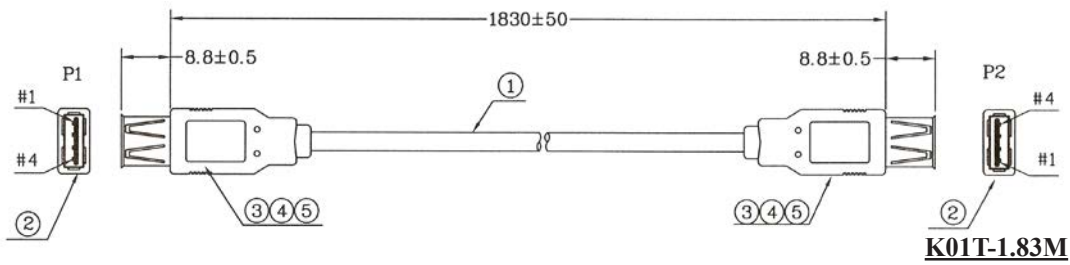
4. CABLE COLOR:

- " " BEIGE (STANDARD)
- "B" BLACK (OPTIONAL)

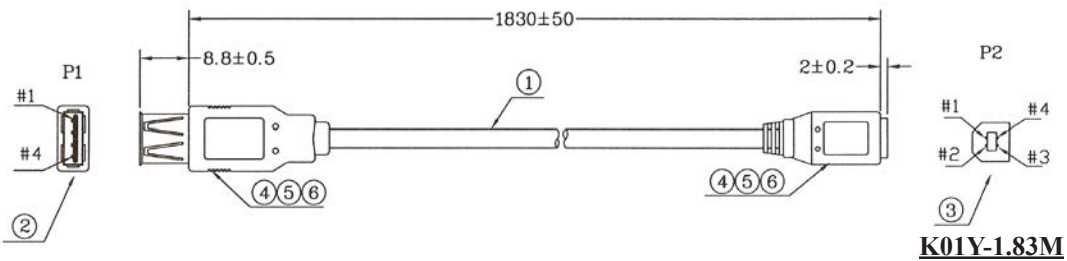
5. FERRITE CORE OPTION:

- " " W/O FERRITE CORE
- "+1FE" WITH 1 FERRITE CORE
- "+2FE" WITH 2 FERRITE CORES

USB MOLDED CABLE FEMALE CONNECTOR TO FEMALE CONNECTOR



PIN ASSIGNMENT	
P1	P2
1 — RED —	1
2 — WHITE —	2
3 — GREEN —	3
4 — BLACK —	4
S — DRAIN & BRAID —	S



ORDERING INFORMATION:

P/N K $\frac{x}{1} \frac{x}{2} \frac{x}{3} - \frac{x}{4} \frac{x}{5} M \frac{x}{4} + \frac{x}{5} \frac{x}{5} \frac{x}{5}$

1. CABLE REVISION OPTION:

"01" REVISION 1.1

"02" REVISION 2.0

2. CONNECTORS AT 2 ENDS:

"T" USB A/FEMALE TO USB A/FEMALE

"V" USB B/FEMALE TO USB B/FEMALE

"Y" USB A/FEMALE TO USB B/FEMALE

3. LENGTH IN METER:

1M, 1.5M, 2M, 2.5M, ..., 5M

4. CABLE COLOR:

" " BEIGE (STANDARD)

"B" BLACK (OPTIONAL)

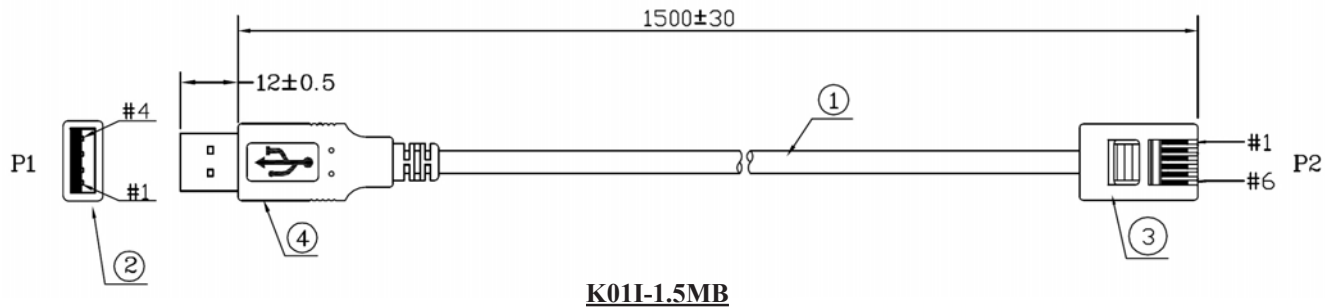
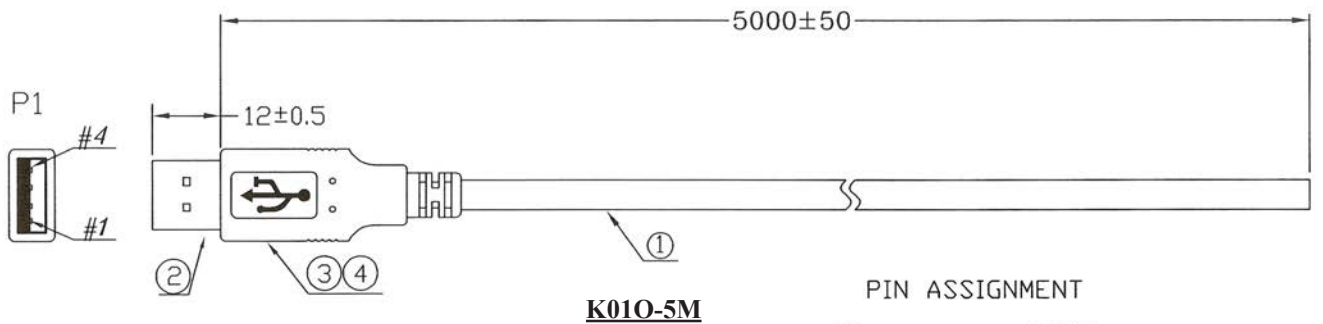
5. FERRITE CORE OPTION:

" " W/O FERRITE CORE

"+1FE" WITH 1 FERRITE CORE

"+2FE" WITH 2 FERRITE CORES

USB MOLDED CABLE A TYPE MALE CONNECTOR TO OPEN END / RJ12 PLUG



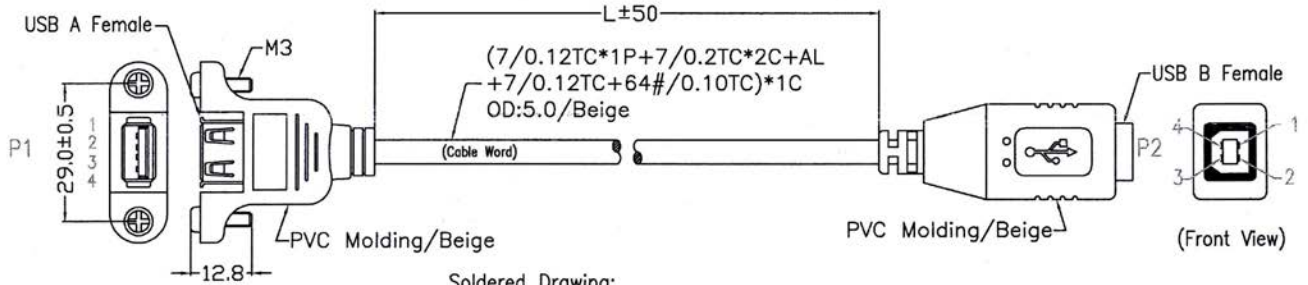
ORDERING INFORMATION:

P/N **K** $\frac{\text{xxx}}{1\ 2} - \frac{\text{xx}}{3} \text{M} \frac{\text{x}}{4} + \frac{\text{xxx}}{5}$

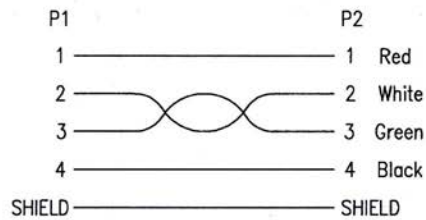
- CABLE REVISION OPTION:
"01" REVISION 1.1
"02" REVISION 2.0
- CONNECTORS AT 2 ENDS:
"O" USB A/MALE TO OPEN END
"I" USB A TYPE PLUG TO UNSHIELDED 6P6C MODULAR PLUG
- LENGTH IN METER:
1M, 1.5M, 2M, 2.5M, ..., 5M

- CABLE COLOR:
" " BEIGE (STANDARD)
"B" BLACK (OPTIONAL)
- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

USB A/F TO USB B/F REV. 2.0 CABLE



Soldered Drawing:



Cable Word:

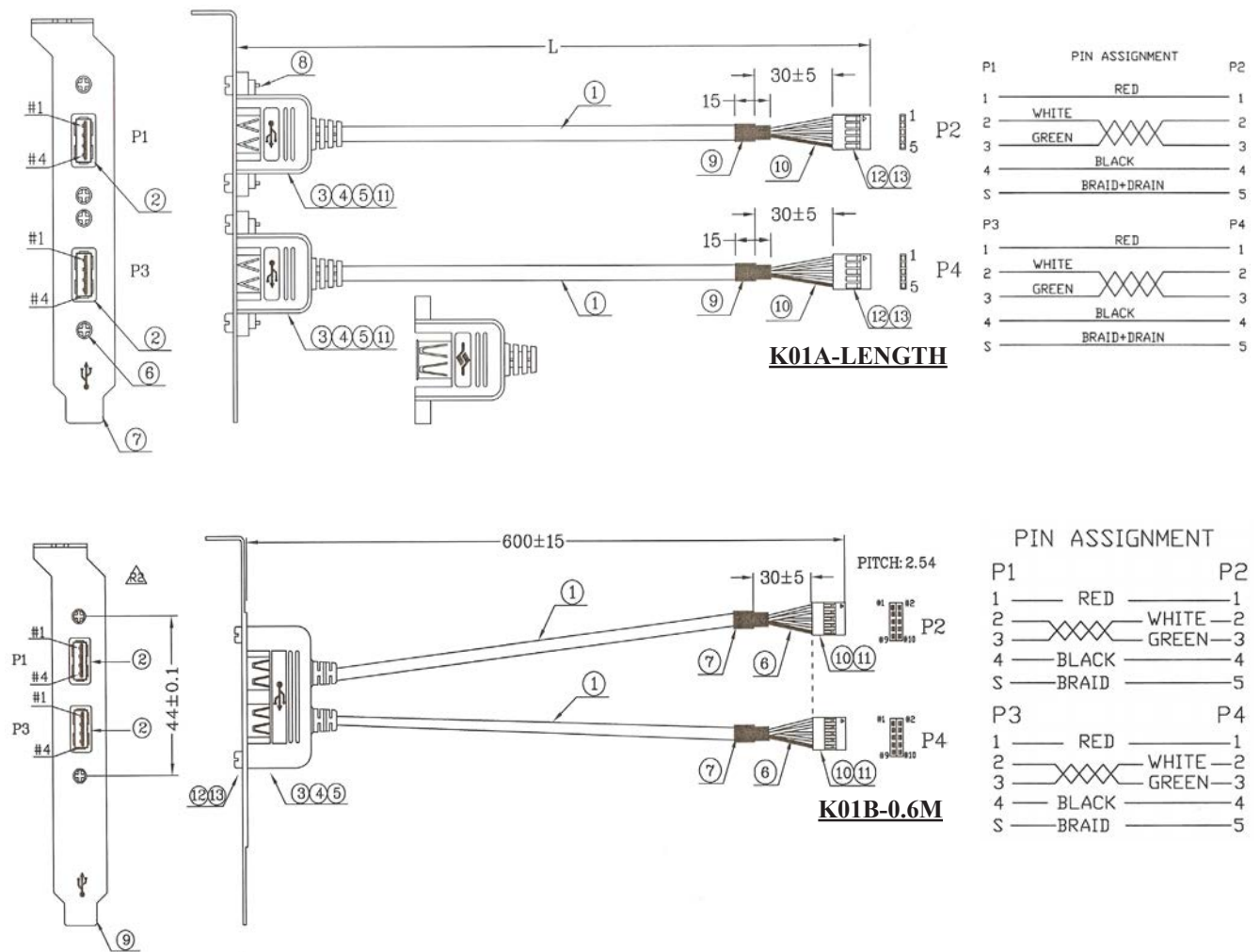
USB SHIELDED HIGH SPEED CABLE 2.0 REVISION 28AWG/1P+24AWG/2C E309675 9J AWM 2725 75°C

ORDERING INFORMATION:

P/N **K 0 2 C - x x M V**
1 2 3 4

1. CABLE REVISION OPTION:
"02" REVISION 2.0
2. CONNECTORS AT 2 ENDS:
"C" USB A/FEMALE TO USB B/FEMALE
3. LENGTH IN METER:
1M, 1.5M, 2M, 2.5M, ..., 5M
4. CABLE COLOR:
"V" BEIGE

USB MOLDED CABLE A TYPE FEMALE CONNECTOR TO 2.54MM HOUSINGS

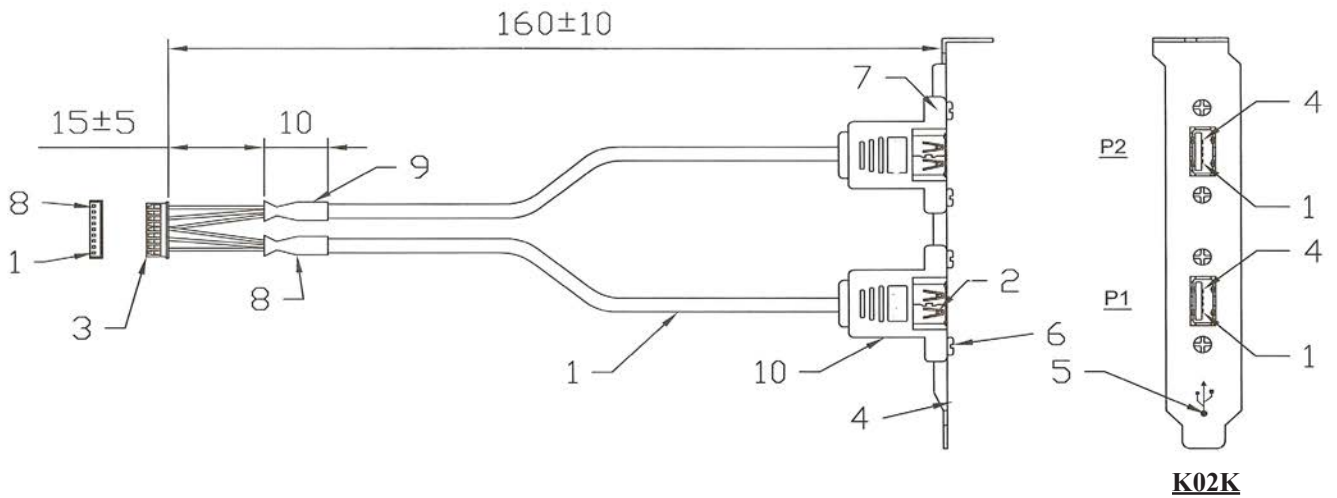


ORDERING INFORMATION:

P/N **K** $\frac{0}{1}$ $\frac{x}{2}$ - $\frac{x}{3}$ **M**

- CABLE REVISION OPTION:
"01" REVISION 1.1
- CONNECTORS AT 2 ENDS:
"A" 2*SUB A/FEMALE TO 2*2.54MM
1x5 PIN HOUSINGS
"B" 2*USB A/FEMALE TO 2*2.54MM
2x5 PIN HOUSINGS
- LENGTH IN METER:
0.3M, 0.5M, 1M, 1.2M, 1.5M...etc.

USB MOLDED CABLE A TYPE FEMALE CONNECTOR TO 2.54MM HOUSING



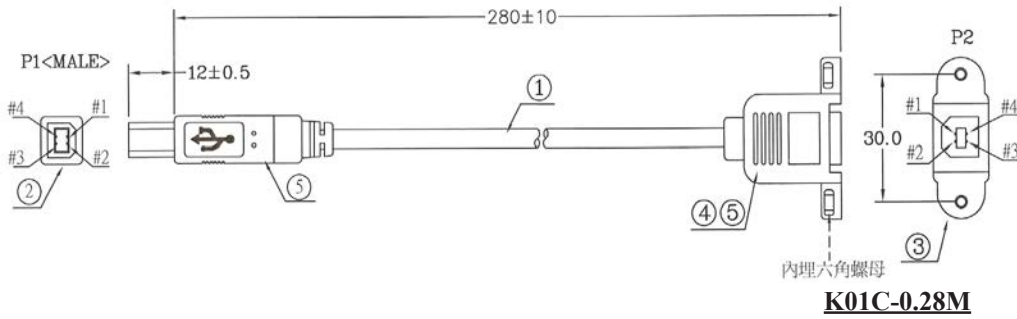
USB P1	HOUSING	USB P2	HOUSING
1 ———	—— 1	1 ———	—— 5
2 ———	—— 2	2 ———	—— 6
3 ———	—— 3	3 ———	—— 7
4 ———	—— 4	4 ———	—— 8
shell ———	shield ———	shell ———	shield ———

ORDERING INFORMATION:

P/N **K 01 K - x x M**
1 2 3

1. CABLE REVISION OPTION:
"01" REVISION 1.1
2. CONNECTORS AT 2 ENDS:
"K" 2*USB A/FEMALE TO 1*2.54MM
1x8 PIN HOUSING
3. LENGTH IN METER:
0.3M, 0.5M, 1M, 1.2M, 1.5M,...etc.

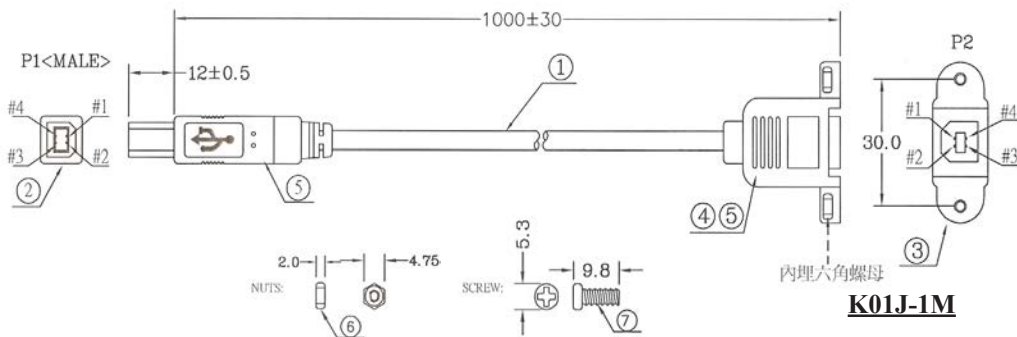
USB MOLDED CABLE B TYPE MALE CONNECTOR TO B TYPE FEMALE CONNECTOR



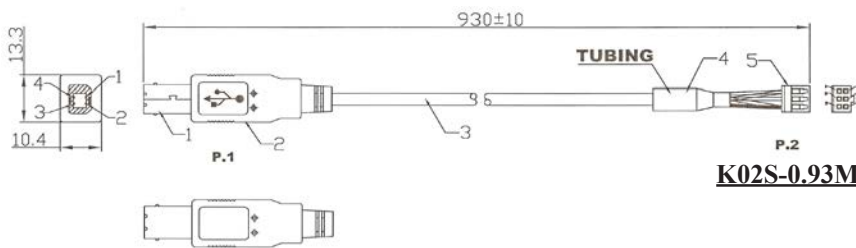
K01C-0.28M

PIN ASSIGNMENT

P1		P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
S	BRAID	S



K01J-1M



K02S-0.93M

Pin Assembly

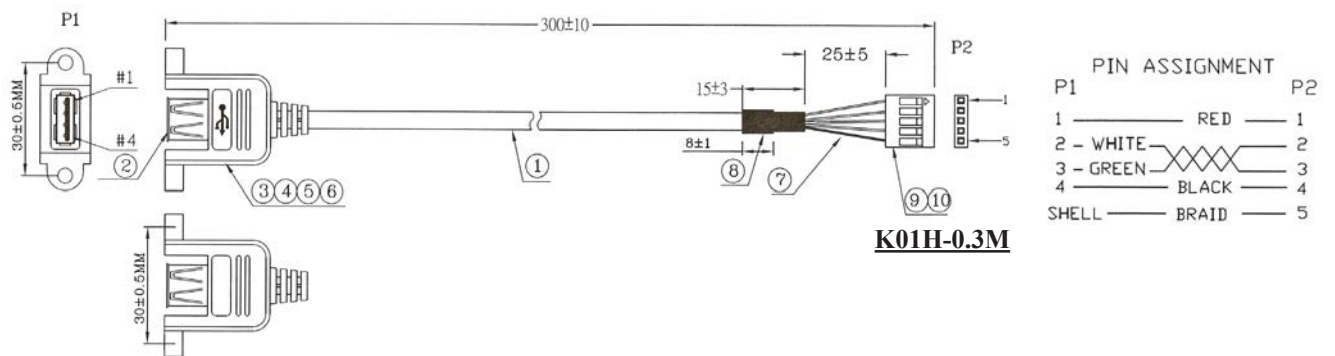
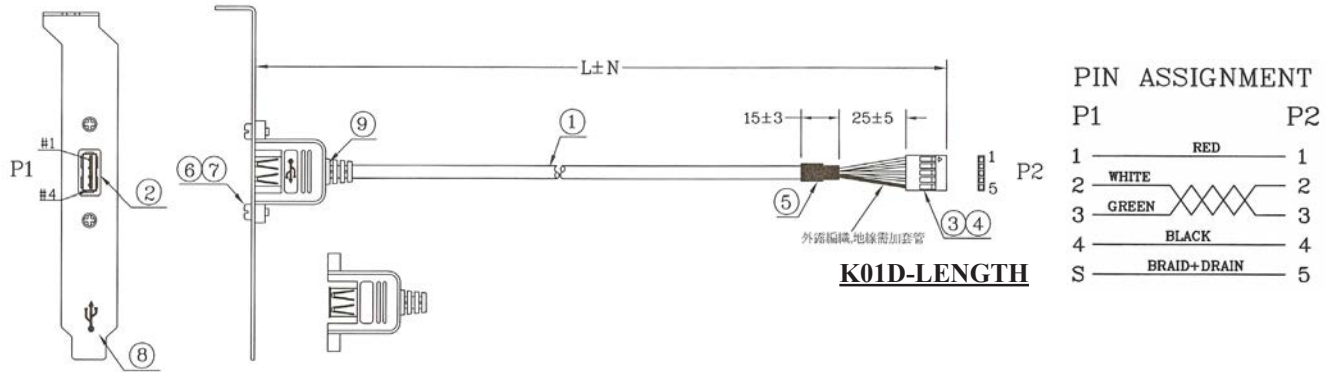
P.1		P.2
1	RED 24AWG	1
2	GREEN 28 AWG	2
3	WHITE 28 AWG	3
4	BLACK 24AWG	4
G	DRAIN WIRE	5
		6

ORDERING INFORMATION:

P/N **K 0 1 $\frac{x}{1}$ - $\frac{x x}{2}$ M**

- CABLE REVISION OPTION:
"01" REVISION 1.1
- CONNECTORS AT 2 ENDS:
"C" USB B/MALE TO USB B/FEMALE
W/O SCREWS
"J" USB B/MALE TO USB B/FEMALE
WITH SCREWS
"S" USB B/MALE TO 2.54MM 2x3 PIN HOUSING
- LENGTH IN METER:
1M, 1.5M, 2M, 2.5M..., 5M

USB MOLDED CABLE A TYPE FEMALE CONNECTOR TO 2.54MM HOUSING

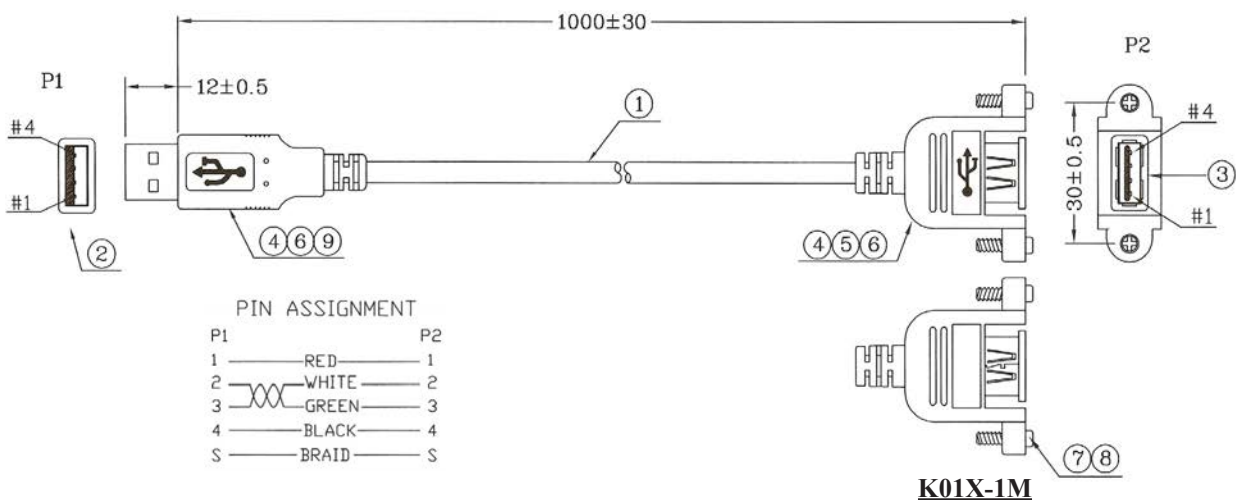
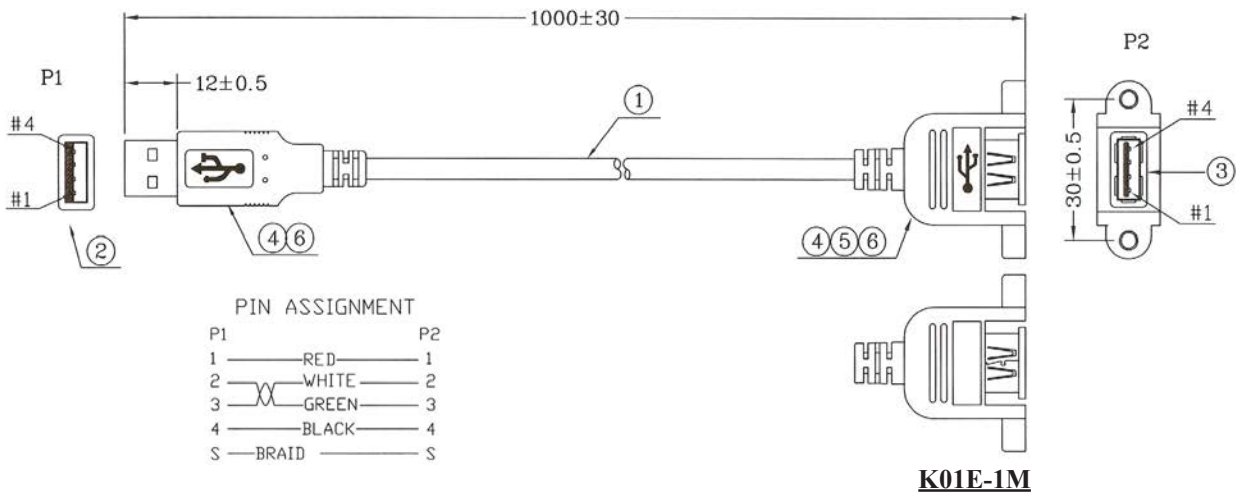


ORDERING INFORMATION:

P/N **K 0 1 x - x x M**
 $\frac{1}{2} - \frac{x}{3}$

- CABLE REVISION OPTION:
"01" REVISION 1.1
- CONNECTORS AT 2 ENDS:
"D" USB A/FEMALE TO 2.54MM 1x5 PIN HOUSING WITH METAL BRACKET
"H" USB A/FEMALE TO 2.54MM 1x5 PIN HOUSING W/O METAL BRACKET
- LENGTH IN METER:
0.3M, 0.4M, 0.6M, 1M,...etc.

USB MOLDED CABLE A TYPE MALE CONNECTOR TO A TYPE FEMALE CONNECTOR

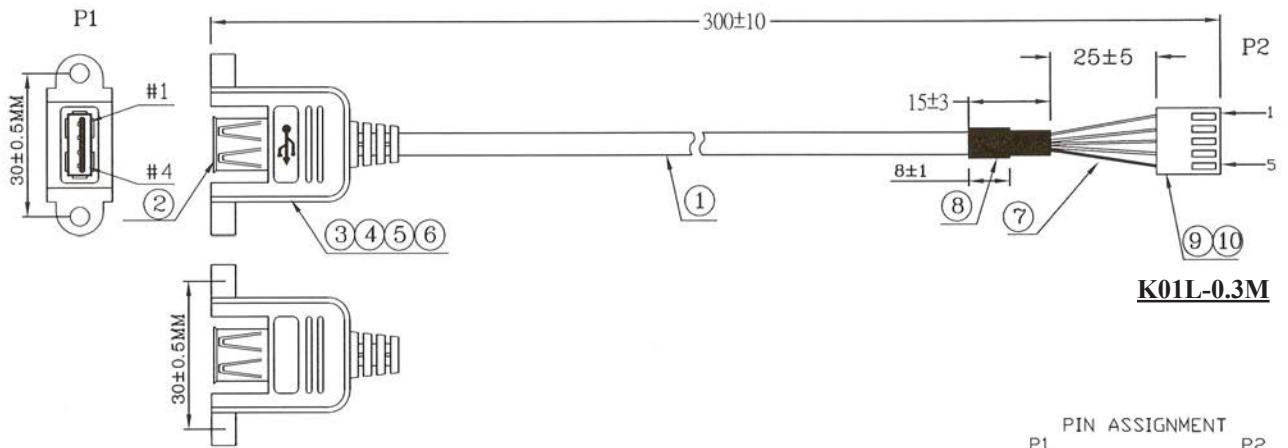


ORDERING INFORMATION:

P/N **K 0 1 x - x x M**

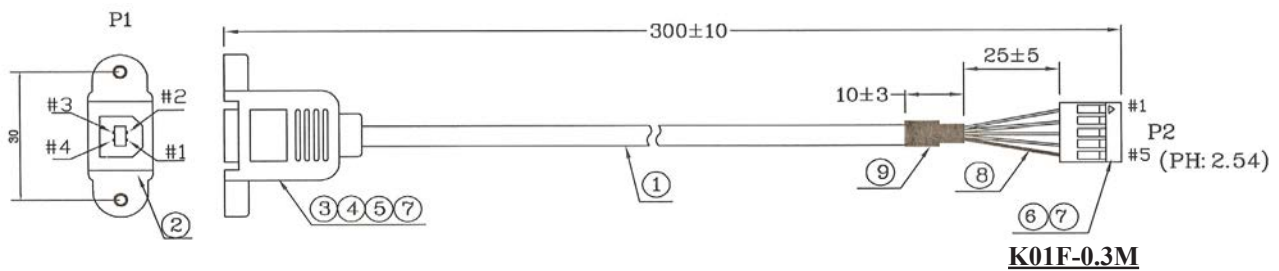
- CABLE REVISION OPTION:
"01" REVISION 1.1
- CONNECTORS AT 2 ENDS:
"E" USB A/MALE TO USB A/FEMALE
W/O SCREWS
"X" USB A/MALE TO USB A/FEMALE
WITH SCREWS
- LENGTH IN METER:
1M, 1.5M, 2M, 2.5M, ..., 5M

USB MOLDED CABLE FEMALE CONNECTOR TO 2.54MM HOUSING



PIN ASSIGNMENT

P1		P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
SHELL	BRAID	5

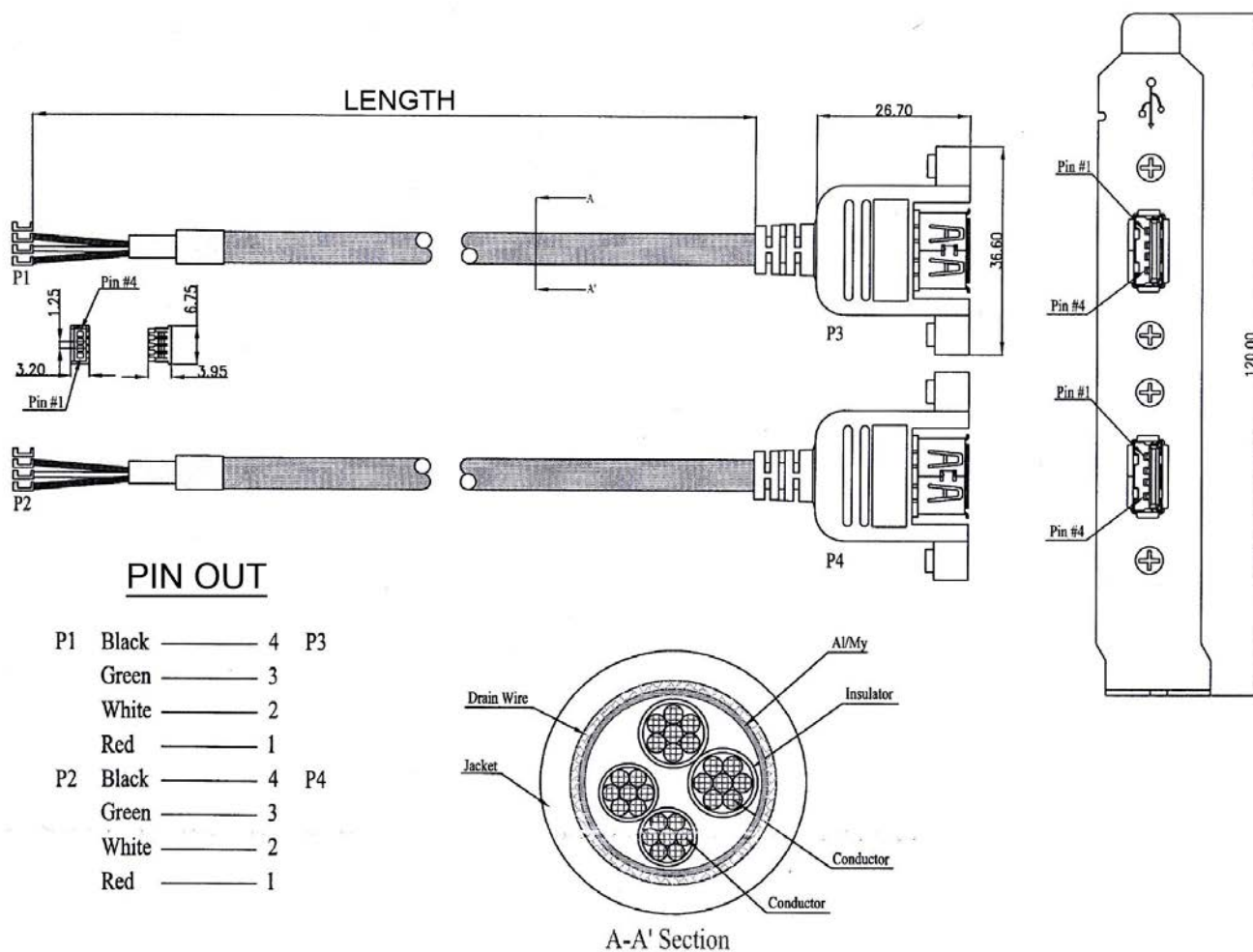


ORDERING INFORMATION:

P/N **K** $\frac{0}{1}$ $\frac{x}{2}$ - $\frac{x}{x}$ $\frac{x}{3}$ **M**

- CABLE REVISION OPTION:
"01" REVISION 1.1
- CONNECTORS AT 2 ENDS:
"L" USB A/FEMALE TO 2.54MM
1x5 PIN HOUSING
"F" USB B/FEMALE TO 2.54MM
1x5 PIN HOUSING
- LENGTH IN METER:
0.3M, 0.6M, 1M,...etc.

DOUBLE USB A TYPE JACKS TO DOUBLE 1.25MM PITCH 4 PIN HOUSINGS



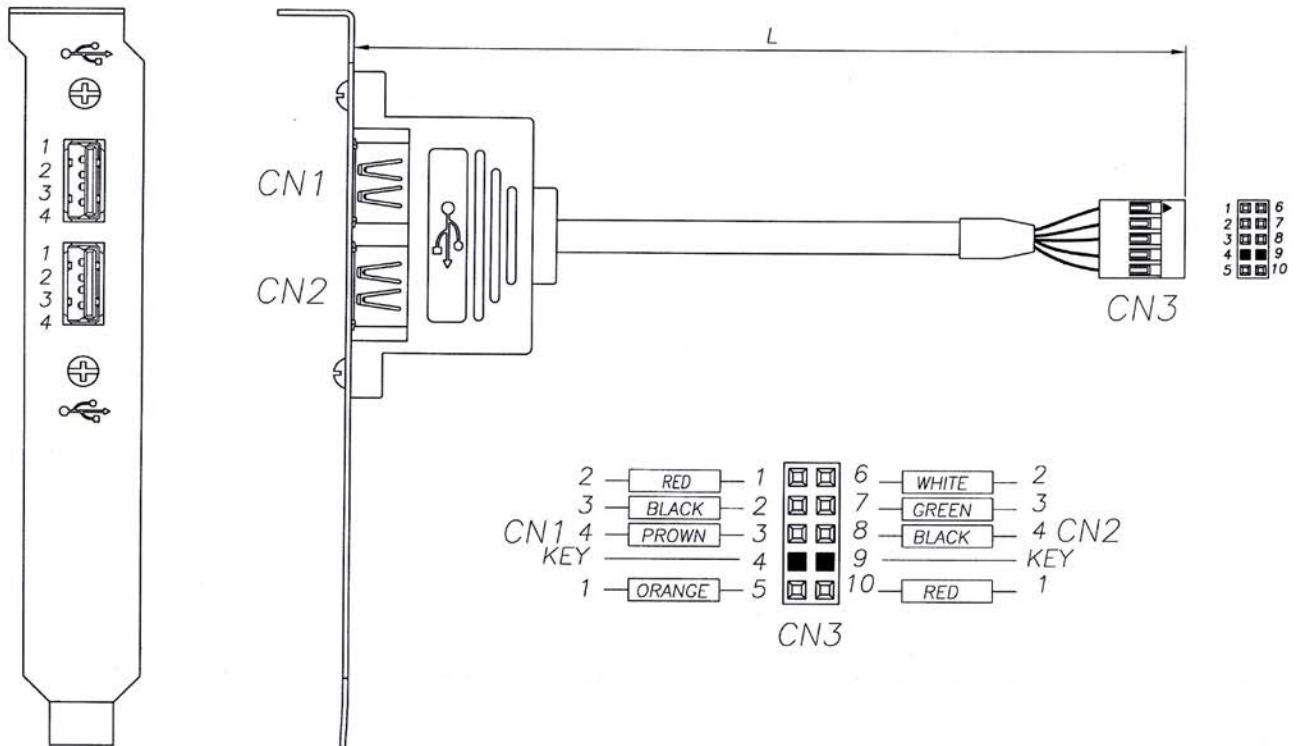
ORDERING INFORMATION:

P/N K 01 G 08 A - x x M

1
2
3

1. CABLE REVISION TYPE:
"01" REVISION 1:1
2. CONNECTORS AT 2 ENDS:
"G08A" 2*USB A/FEMALE TO 2*1.25MM 1*4 PIN HOUSINGS
3. LENGTH IN METERS:
0.3M, 0.5M, 1M, 1.5M, ...etc.

DOUBLE USB A TYPE JACKS TO 2.54MM PITCH 10 PIN HOUSING

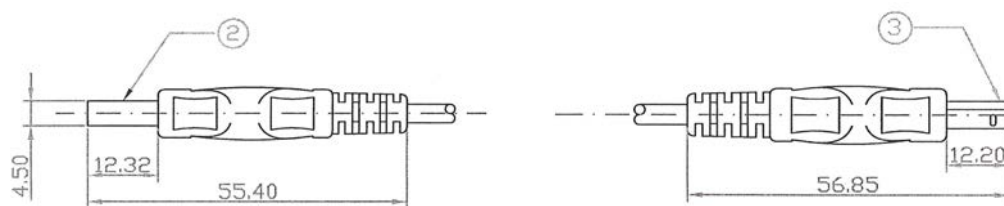
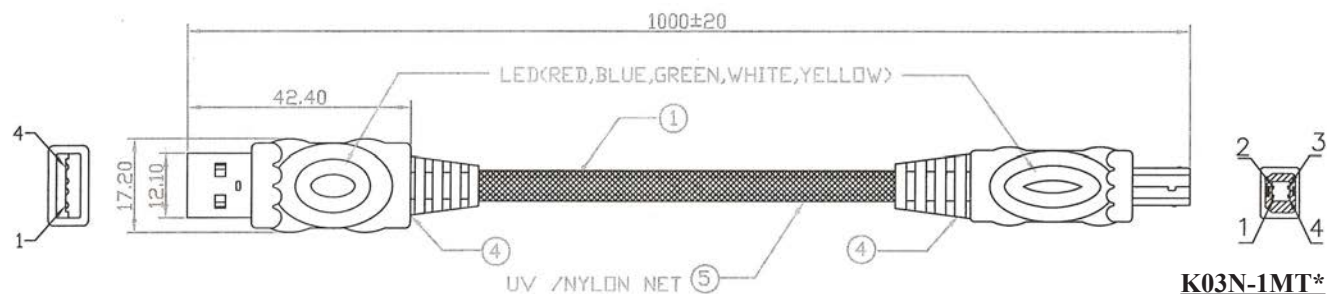


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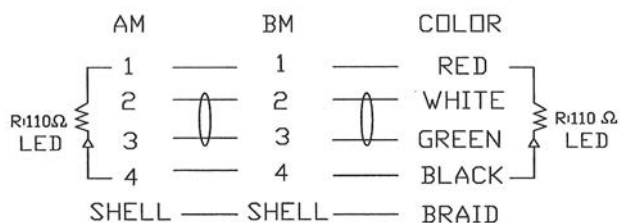
P/N **K**₁**0****1****G****10****H** - **x****x****M**₃

1. CABLE REVISION TYPE:
"01" REVISION 1:1
2. CONNECTORS AT 2 ENDS:
"G10H" 2*USB A/FEMALE TO 2.54MM 10 PIN HOUSING
3. LENGTH IN METERS:
0.3M, 0.5M, 1M, 1.5M, ...etc.

USB MOLDED CABLE WITH LED A TYPE MALE CONNECTOR TO A/B TYPE FEMALE/MALE CONNECTOR



PIN ASSIGNMENT



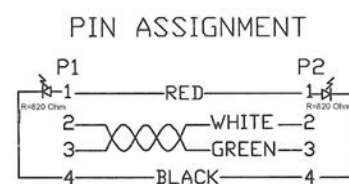
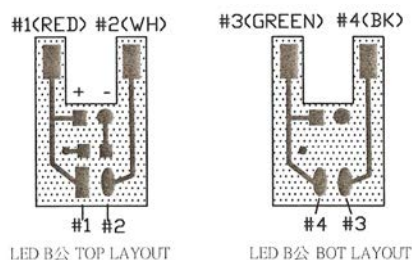
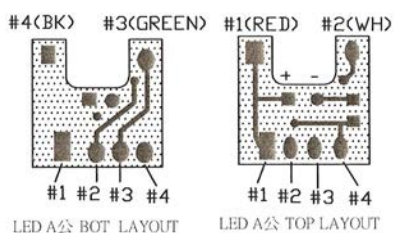
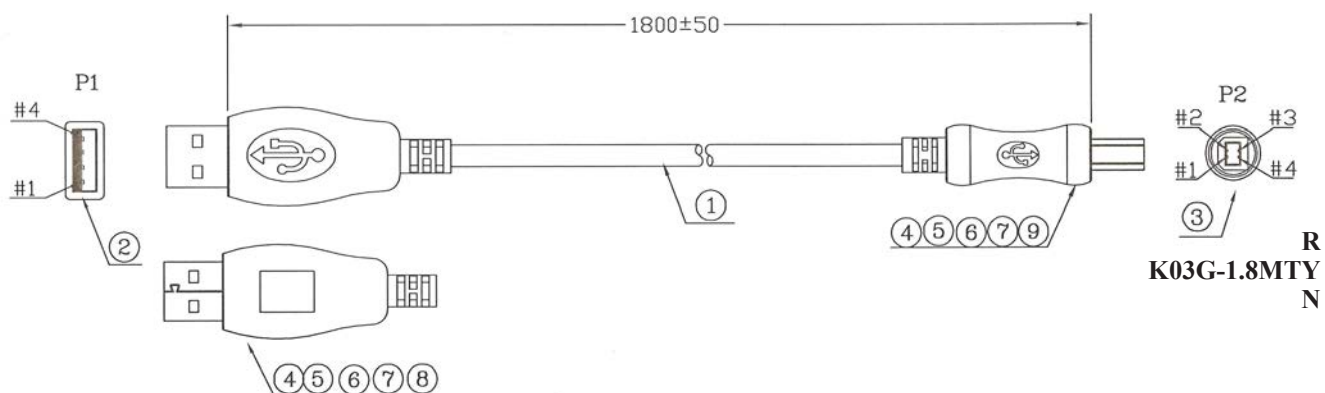
ORDERING INFORMATION:

P/N **K 03** $\frac{x}{1}$ - $\frac{x}{2}$ **M T** $\frac{x}{3}$ $\frac{x}{4}$

- CABLE REVISION OPTION:
"03" REVISION 2.0 WITH LED
- CONNECTORS AT 2 ENDS:
"M" USB A/MALE WITH LED TO
USB A/MALE WITH LED
"N" USB A/MALE WITH LED TO
USB B/MALE WITH LED
"R" USB A/MALE WITH LED TO
USB A/FEMALE WITH LED
- LENGTH IN METER:
1M, 2M,...etc.

- CABLE & LED COLOR:
"TN" TRANSPARENT GREEN
"TR" TRANSPARENT RED
"TU" TRANSPARENT BLUE
"TW" TRANSPARENT WHITE
"TY" TRANSPARENT YELLOW

USB MOLDED CABLE WITH LED A TYPE MALE CONNECTOR TO B TYPE MALE CONNECTOR



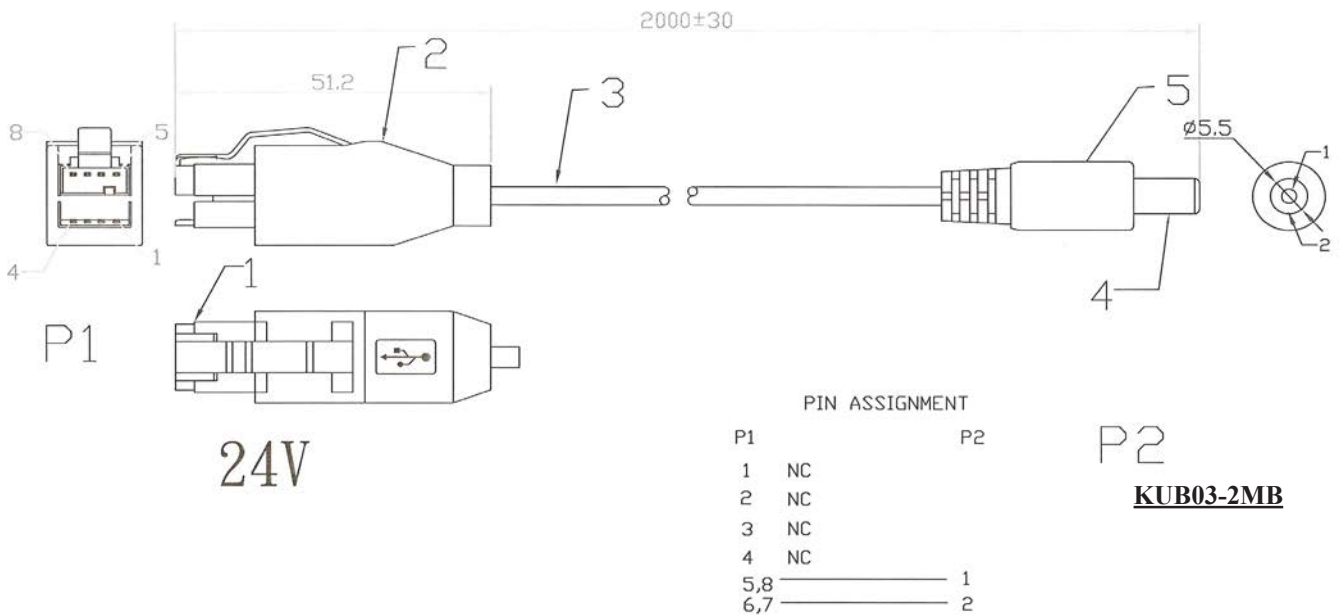
ORDERING INFORMATION:

P/N **K 03 G - x x M T x**
1 2 3 4

1. CABLE REVISION OPTION:
"03" REVISION 2.0 WITH LED
2. CONNECTORS AT 2 ENDS:
"G" USB A/MALE WITH LED TO
USB B/MALE WITH LED
3. LENGTH IN METER:
1M, 2M,...etc.

4. CABLE & LED COLOR:
"TN" TRANSPARENT GREEN
"TR" TRANSPARENT RED
"TY" TRANSPARENT YELLOW

USB POWER CABLE UL2725/AWG28 5V/12V/24V TO Φ 2.5/2.1x5.5MM DC PLUG



ORDERING INFORMATION:

P/N K U B $\frac{xx}{1}$ - $\frac{xx}{2}$ M $\frac{B}{3}$

1. CONNECTORS AT 2 ENDS:

- "01" USB POWER 5V TO Φ 2.5x5.5MM DC PLUG
- "02" USB POWER 12V TO Φ 2.5x5.5MM DC PLUG
- "03" USB POWER 24V TO Φ 2.5x5.5MM DC PLUG
- "16" USB POWER 5V TO Φ 2.1x5.5MM DC PLUG
- "17" USB POWER 12V TO Φ 2.1x5.5MM DC PLUG
- "18" USB POWER 24V TO Φ 2.1x5.5MM DC PLUG

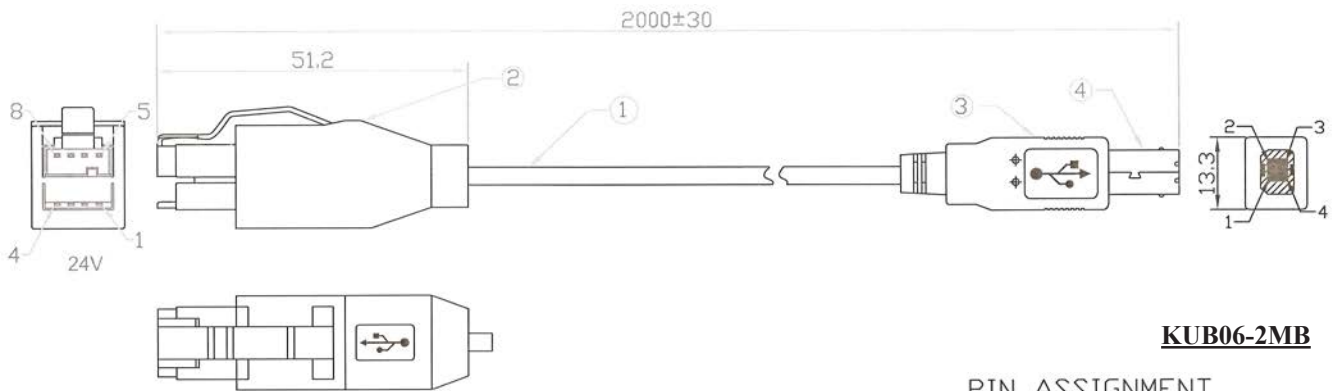
2. CABLE LENGTH IN METER:

0.5M, 1M, 2M, 3M,...etc.

3. CABLE COLOR:

"B" BLACK

USB POWER CABLE UL2725/AWG28 5V/12V/24V TO USB B TYPE MALE CONNECTOR



KUB06-2MB

PIN ASSIGNMENT

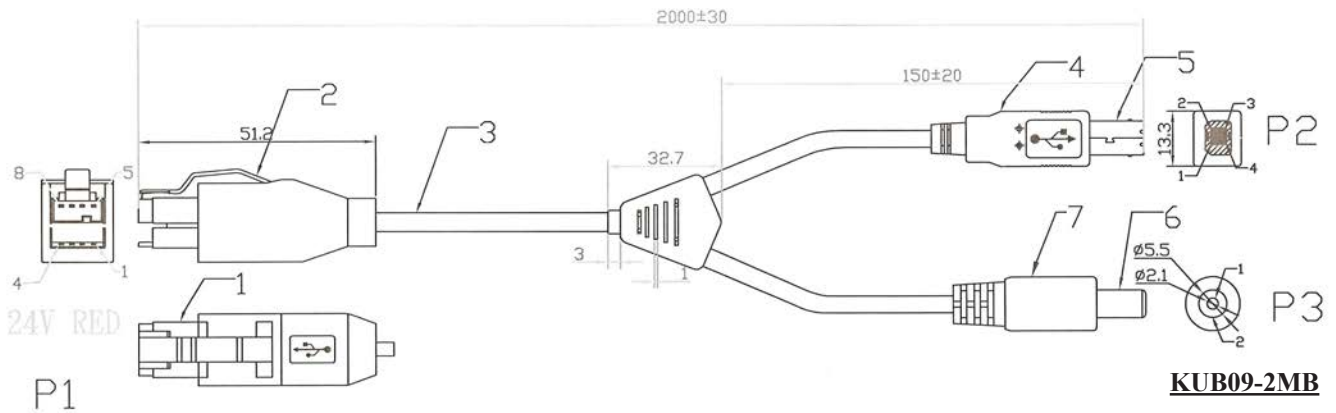
BM		POWER		COLOR
1	—	1	—	RED
2	—	2	—	WHITE
3	—	3	—	GREEN
4	—	4	—	BLACK
SHELL	—	SHELL	—	BRAID

ORDERING INFORMATION:

P/N K U B $\frac{xx}{1}$ - $\frac{xx}{2}$ M $\frac{B}{3}$

1. CONNECTORS AT 2 ENDS:
 "04" USB POWER 5V TO
 USB B/MALE CONNECTOR
 "05" USB POWER 12V TO
 USB B/MALE CONNECTOR
 "06" USB POWER 24V TO
 USB B/MALE CONNECTOR
2. CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M,...etc.
3. CABLE COLOR:
 "B" BLACK

**USB POWER CABLE UL2725/AWG28 5V/12V/24V TO USB B TYPE MALE &
Φ 2.1/2.5x5.5MM DC PLUG**



PIN ASSIGNMENT

P1		P2	P3
1	—	1	
2	—	2	
3	—	3	
4	—	4	
SHELL	—	SHELL	
6,7	—		1
5,8	—		2

ORDERING INFORMATION:

P/N K U B $\frac{xx}{1}$ - $\frac{xx}{2}$ M $\frac{B}{3}$

1. CONNECTORS AT 2 ENDS:

- "07" USB POWER 5V TO USB B/M & Φ 2.1x5.5MM DC PLUG
- "08" USB POWER 12V TO USB B/M & Φ 2.1x5.5MM DC PLUG
- "09" USB POWER 24V TO USB B/M & Φ 2.1x5.5MM DC PLUG
- "19" USB POWER 5V TO USB B/M & Φ 2.5x5.5MM DC PLUG
- "20" USB POWER 12V TO USB B/M & Φ 2.5x5.5MM DC PLUG
- "21" USB POWER 24V TO USB B/M & Φ 2.5x5.5MM DC PLUG

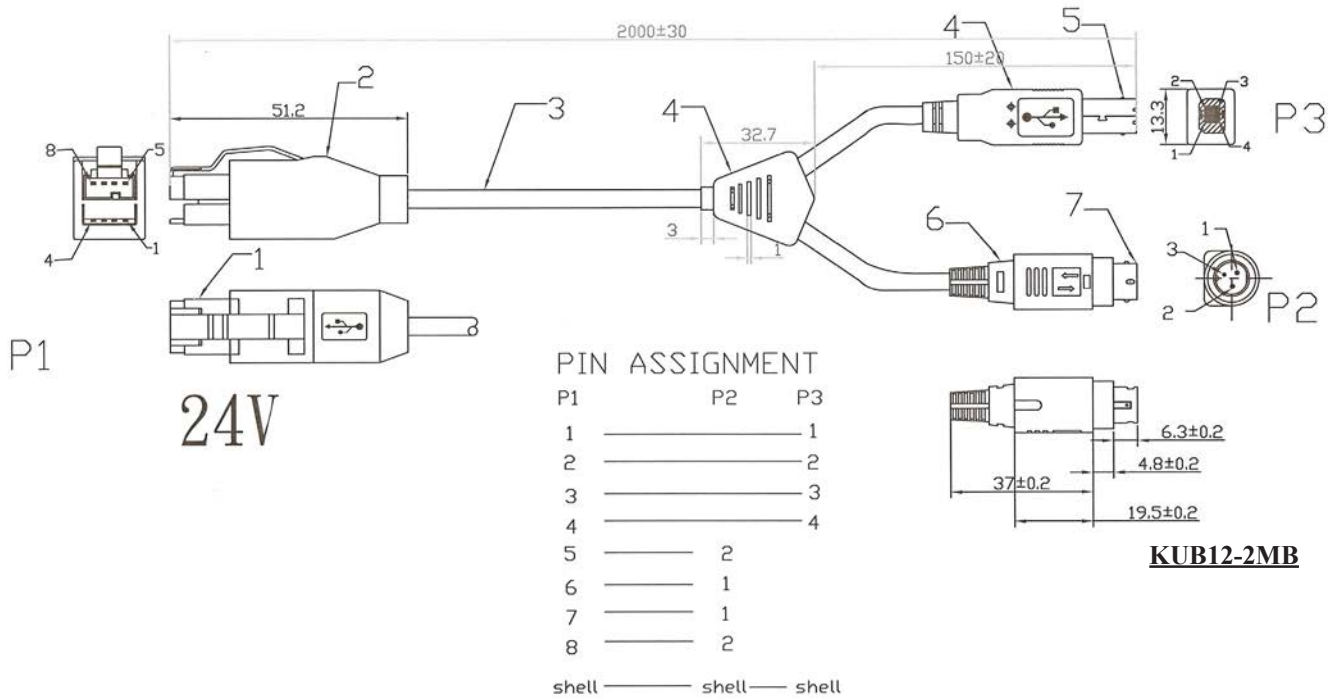
2. CABLE LENGTH IN METER:

0.5M, 1M, 2M, 3M,...etc.

3. CABLE COLOR:

"B" BLACK

USB POWER CABLE UL2725/AWG28 5V/12V/24V TO USB B TYPE MALE & MINI DIN 3 PIN PLUG

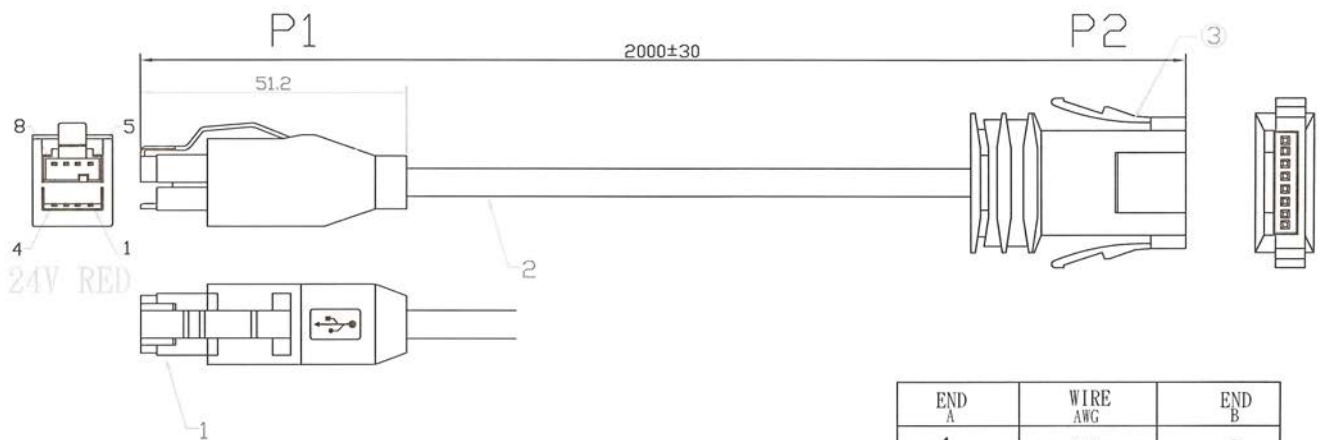


ORDERING INFORMATION:

P/N K U B $\frac{xx}{1}$ - $\frac{xx}{2}$ M $\frac{B}{3}$

- CONNECTORS AT 2 ENDS:
 - "10" USB POWER 5V TO USB B/M & MD3M CONNECTOR
 - "11" USB POWER 12V TO USB B/M & MD3M CONNECTOR
 - "12" USB POWER 24V TO USB B/M & MD3M CONNECTOR
- CABLE LENGTH IN METER:
 - 0.5M, 1M, 2M, 3M,...etc.
- CABLE COLOR:
 - "B" BLACK

USB POWER CABLE UL2725/AWG28 5V/12V/24V TO 8 PIN POWER CONNECTOR



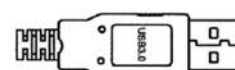
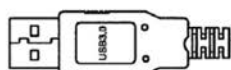
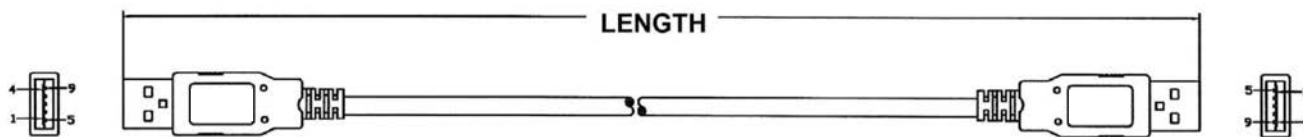
END A	WIRE AWG	END B
1	20	6
2	28	5
3	28	4
4	20	3
5	20	1
6	20	2
7	20	7
8	20	8

ORDERING INFORMATION:

P/N K U B $\frac{xx}{1}$ - $\frac{xx}{2}$ M $\frac{B}{3}$

- CONNECTORS AT 2 ENDS:
 "13" USB POWER 5V TO 8 PIN POWER SOCKET
 "14" USB POWER 12V TO 8 PIN POWER SOCKET
 "15" USB POWER 24V TO 8 PIN POWER SOCKET
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M,...etc.
- CABLE COLOR:
 "B" BLACK

USB3.0 A/M TO USB3.0 A/M CABLE



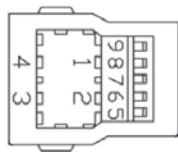
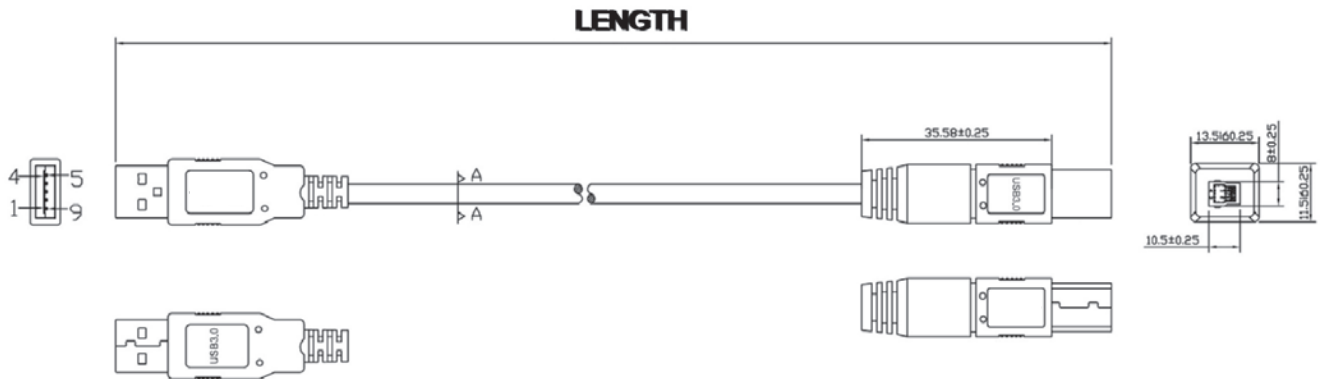
USB3.0 AM	USB3.0 AM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
5	8	YELLOW
6	9	BLUE
7	7	DRAIN
8	5	ORANGE
9	6	PURPLE
SHELL	SHELL	BRAID

ORDERING INFORMATION:

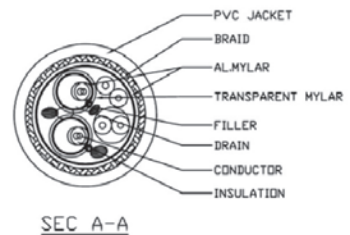
P/N K 0 7 $\frac{M}{1}$ - $\frac{xx}{2}$ $\frac{M}{3}$ U

- CONNECTORS AT 2 ENDS:
"M" USB3.0 A TYPE MALE TO
USB3.0 A TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 A/M TO USB3.0 B/M CABLE



USB3.0 AM	USB3.0 BM	COLOR
1	1	RED(PWR)
2	2	WHITE(UTP_D-)
3	3	GREEN(UTP_D+)
4	4	BLACK(GND_PWRrt)
5	5	YELLOW(SDP1-)
6	6	BLUE(SDP1+)
7	7	DF DP1_Drain) DP2_Drain)
8	8	ORANGE(SDP2-)
9	9	PURPLE(SDP2+)
SHELL	SHELL	Braid

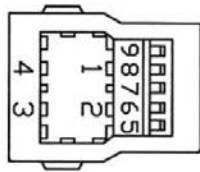
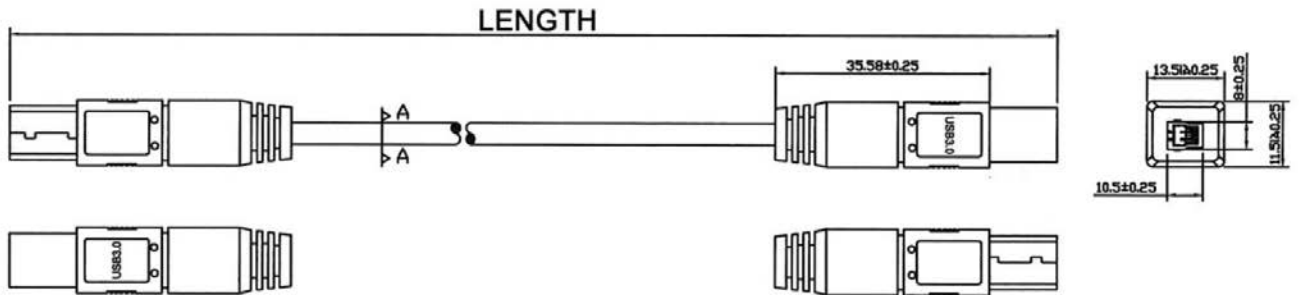


ORDERING INFORMATION:

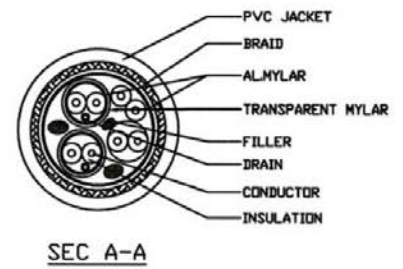
P/N K 0 7 N - x x M U
 1 2 3

- CONNECTORS AT 2 ENDS:
"N" USB3.0 A TYPE MALE TO
USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 B/M TO USB3.0 B/M CABLE



USB3.0 BM	USB3.0 BM	COLOR
1	1	RED(PWR)
2	2	WHITE(UTP_D-)
3	3	GREEN(UTP_D+)
4	4	BLACK(GND_PWRrt)
5	8	YELLOW(SDP1-)
6	9	BLUE(SDP1+)
7	7	DRAIN(SDP1_Drain) (SDP2_Drain)
8	5	ORANGE(SDP2-)
9	6	PURPLE(SDP2+)
SHELL	SHELL	BRAID

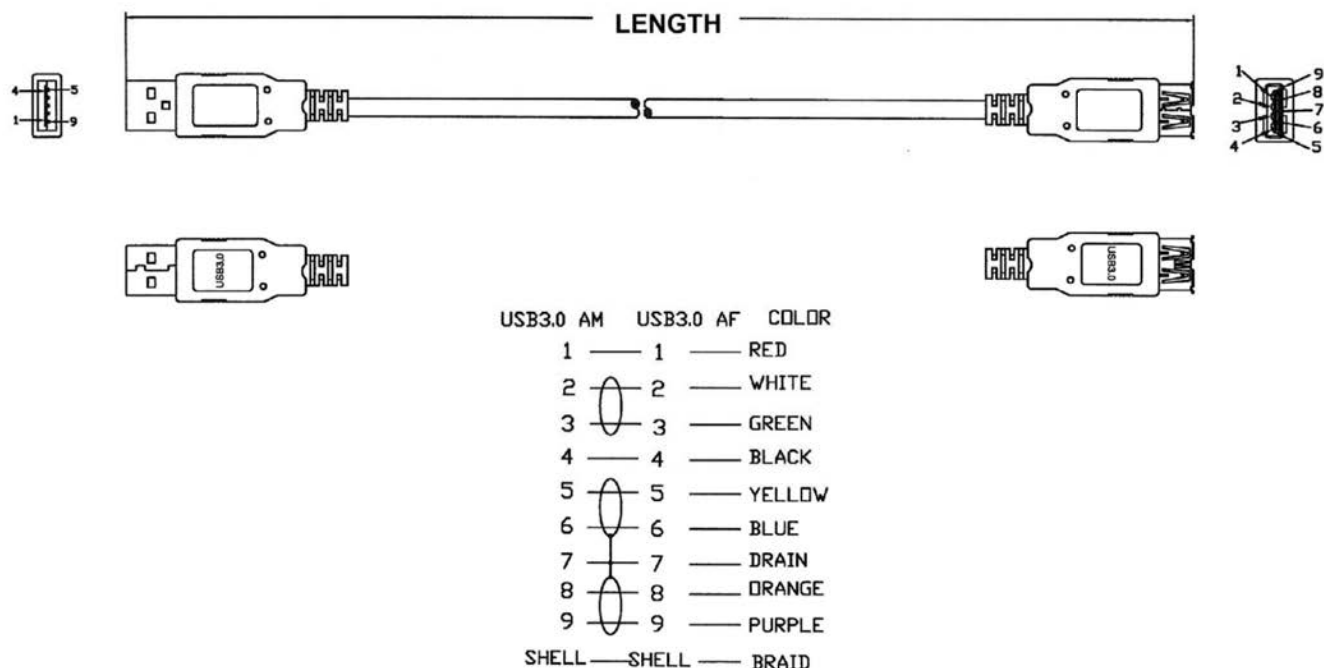


ORDERING INFORMATION:

P/N **K 0 7 P - x x M U**
 I 2 3

- CONNECTORS AT 2 ENDS:
"P" USB3.0 B TYPE MALE TO
USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 A/M TO USB3.0 A/F CABLE

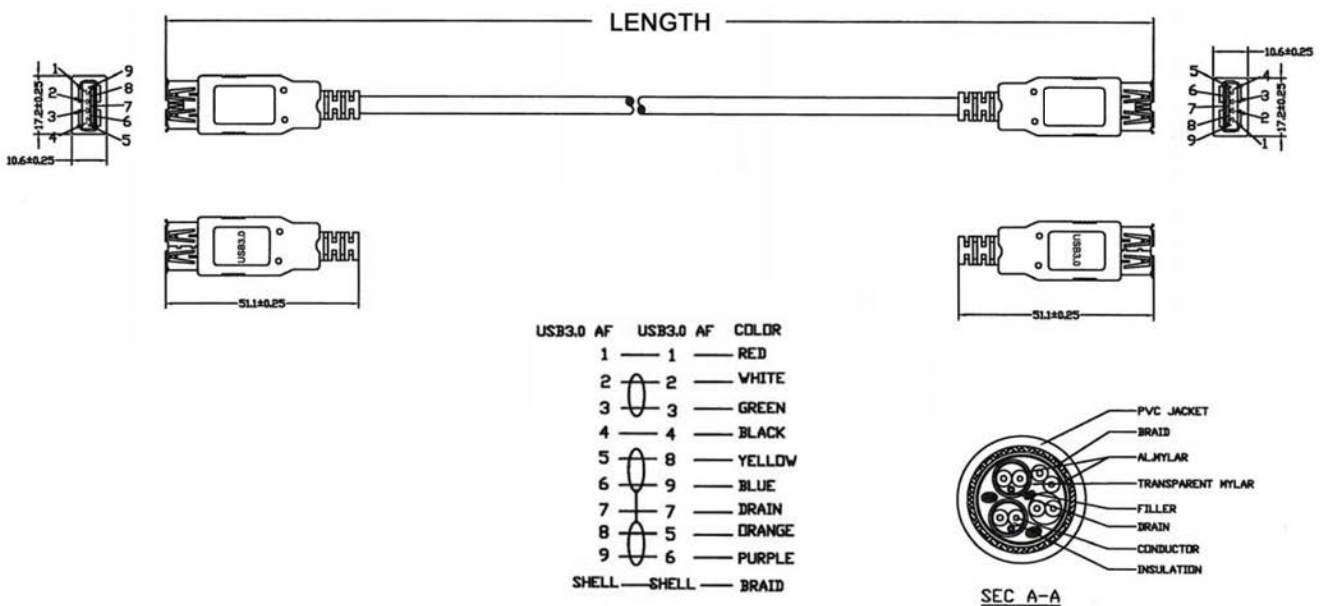


ORDERING INFORMATION:

P/N K 0 7 Q - x x M U
 1 2 3

- CONNECTORS AT 2 ENDS:
 "Q" USB3.0 A TYPE MALE TO
 USB3.0 A TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 A/F TO USB3.0 A/F CABLE

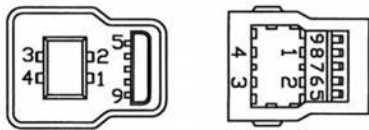
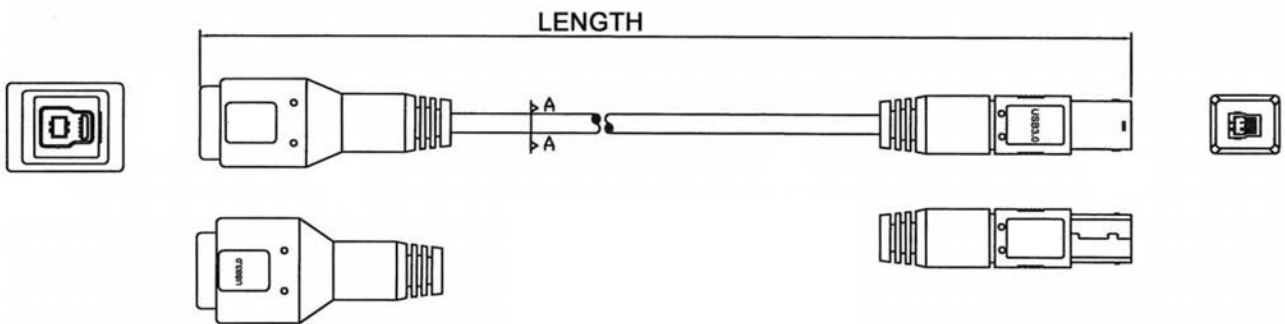


ORDERING INFORMATION:

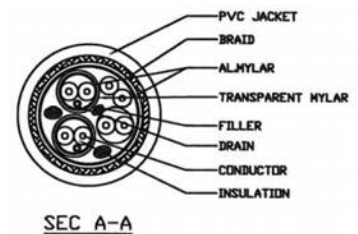
P/N **K 0 7 T - x x M U**
 $\frac{1}{I} - \frac{2}{2} \frac{3}{3}$

- CONNECTORS AT 2 ENDS:
 "T" USB3.0 A TYPE FEMALE TO
 USB3.0 A TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 B/F TO USB3.0 B/M CABLE



USB3.0 B/F	USB3.0 B/M	COLOR
1	1	RED(PWR)
2	2	WHITE(UTP_D-)
3	3	GREEN(UTP_D+)
4	4	BLACK(GND_PWRr+)
5	5	YELLOW(SDP1-)
6	6	BLUE(SDP1+)
7	7	DRAIN(SDP1_Drain) (SDP2_Drain)
8	8	ORANGE(SDP2-)
9	9	PURPLE(SDP2+)
SHELL	SHELL	BRAID

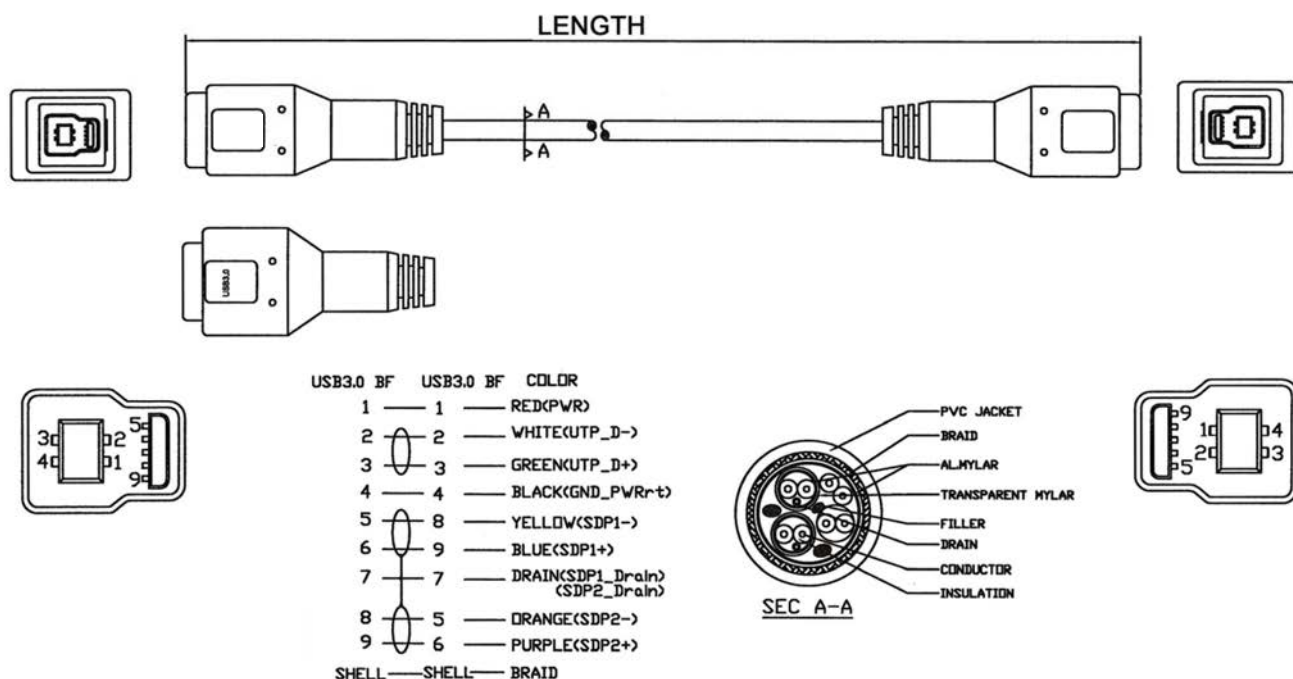


ORDERING INFORMATION:

P/N K 0 7 U - x x M U
 1 2 3

- CONNECTORS AT 2 ENDS:
"U" USB3.0 B TYPE FEMALE TO
USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 B/F TO USB3.0 B/F CABLE

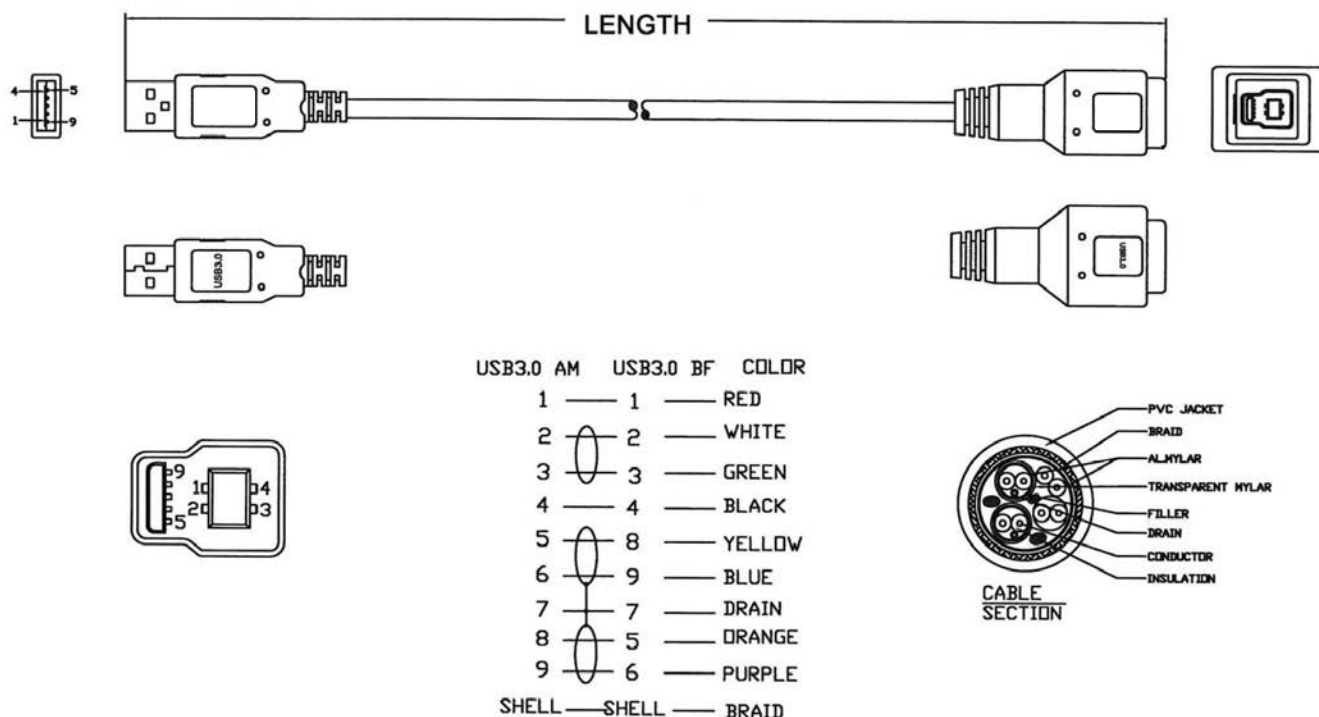


ORDERING INFORMATION:

P/N **K 0 7 V - x x M U**
1 2 3

1. CONNECTORS AT 2 ENDS:
"V" USB3.0 B TYPE FEMALE TO
USB3.0 B TYPE FEMALE
2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
3. CABLE COLOR:
"U" BLUE

USB3.0 A/M TO USB3.0 B/F CABLE

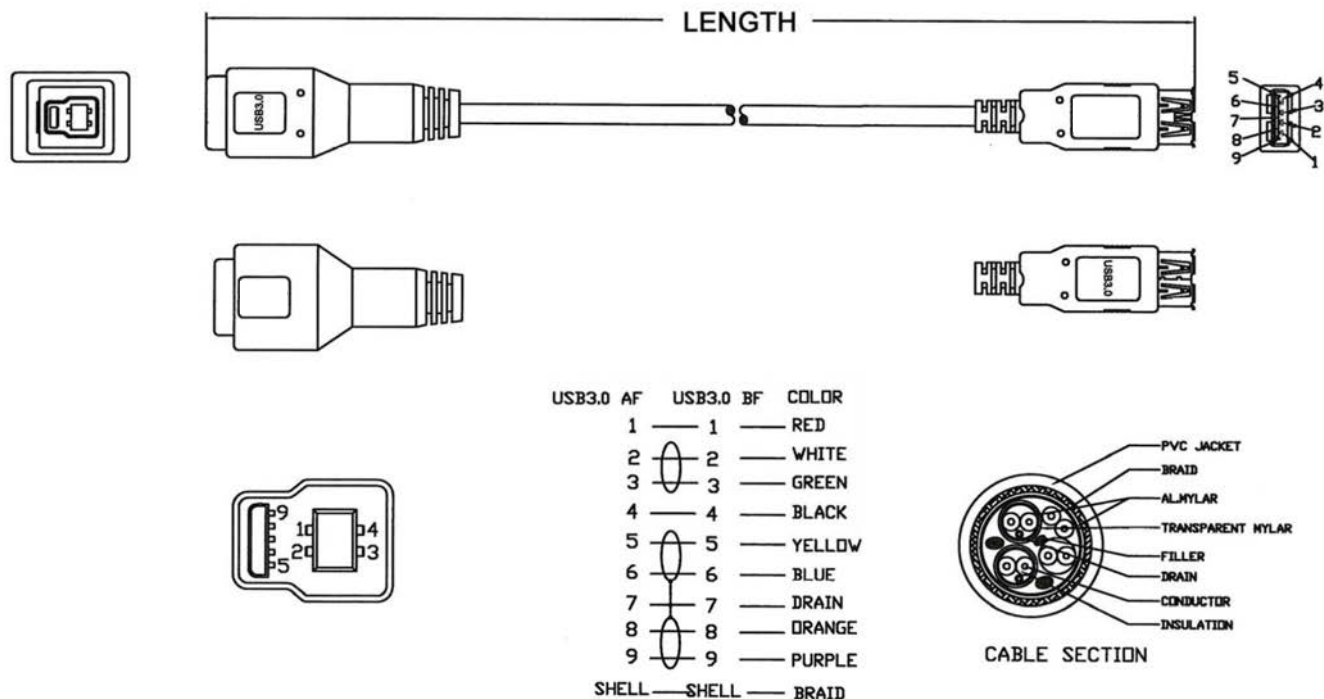


ORDERING INFORMATION:

P/N **K 0 7 W - x x M U**
 1 2 3

- CONNECTORS AT 2 ENDS:
 "W" USB3.0 A TYPE MALE TO
 USB3.0 B TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 A/F TO USB3.0 B/F CABLE

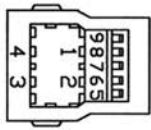
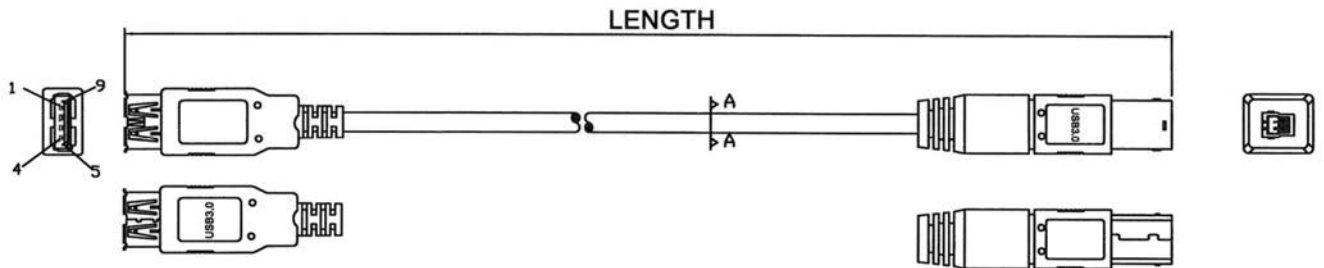


ORDERING INFORMATION:

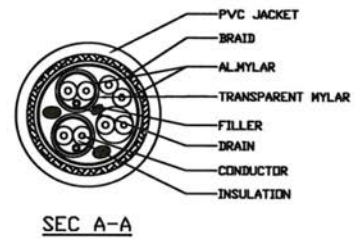
P/N **K 0 7 Y - x x M U**
1 2 3

- CONNECTORS AT 2 ENDS:
"Y" USB3.0 A TYPE FEMALE TO
USB3.0 B TYPE FEMALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 A/F TO USB3.0 B/M CABLE



USB3.0 AF	USB3.0 BM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
5	8	YELLOW
6	9	BLUE
7	7	DRAIN
8	5	ORANGE
9	6	PURPLE
SHELL	SHELL	BRAID

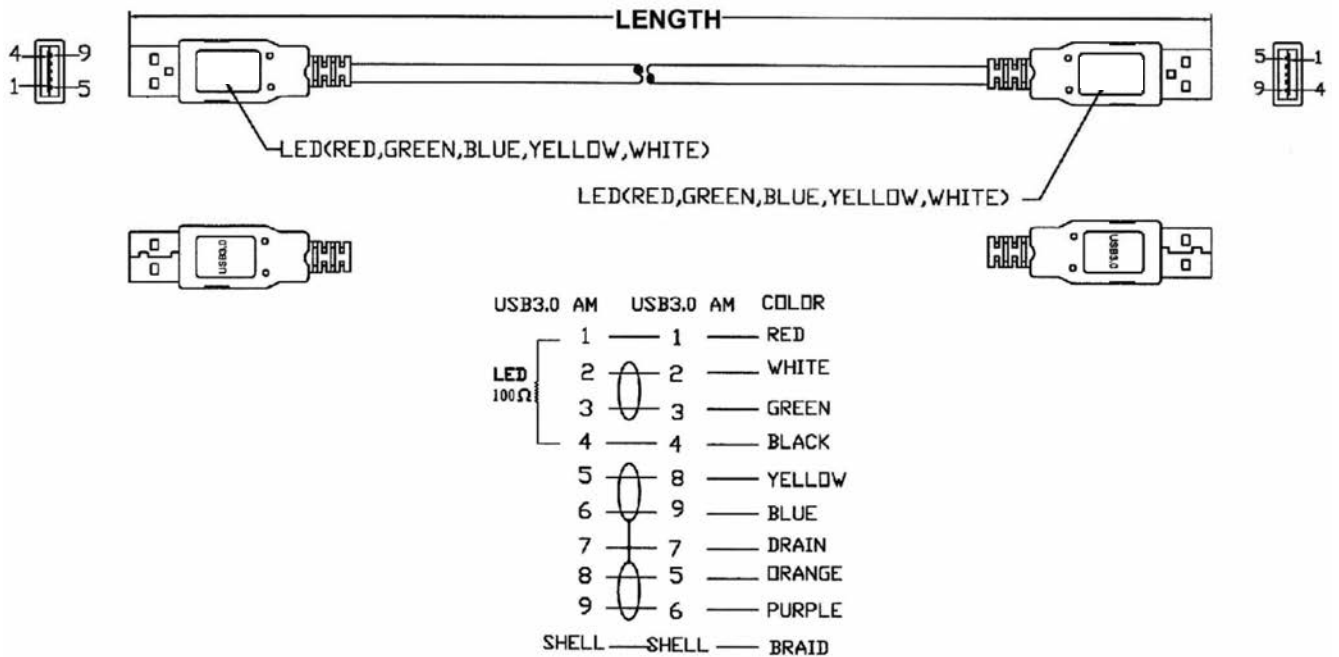


ORDERING INFORMATION:

P/N **K 0 7 Z - x x M U**
1 2 3

- CONNECTORS AT 2 ENDS:
 "Z" USB3.0 A TYPE FEMALE TO
 USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 A/M WITH LED TO USB3.0 A/M WITH LED CABLE

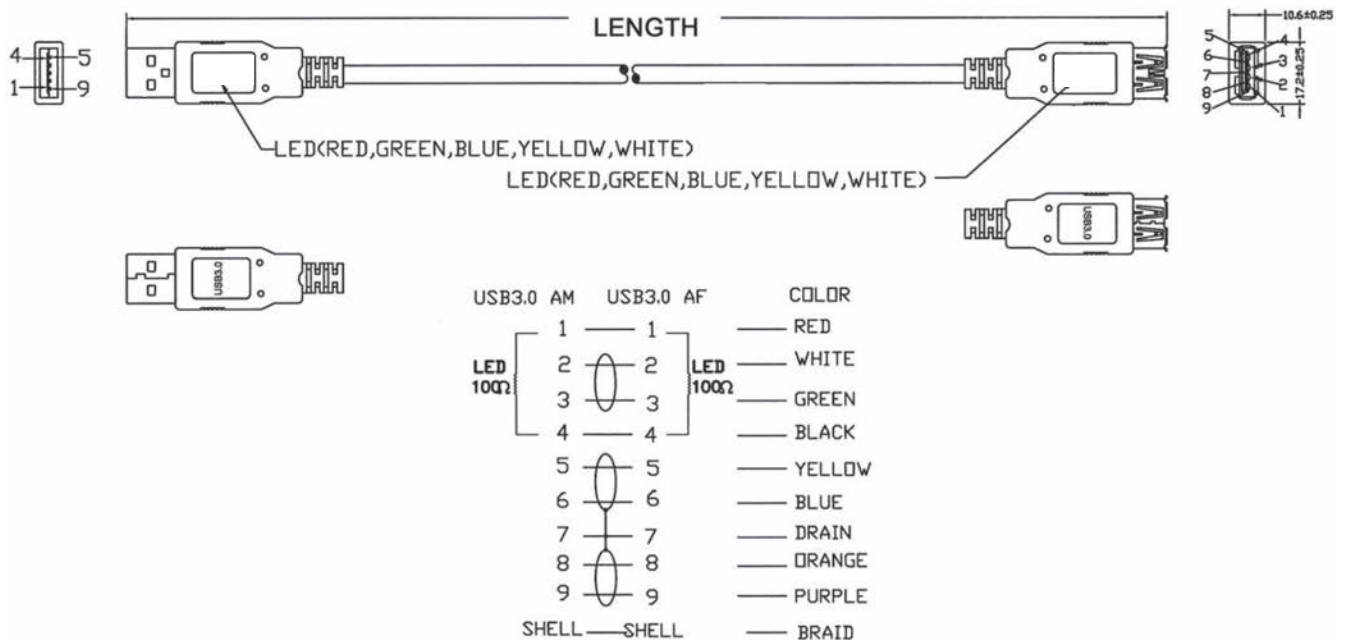


ORDERING INFORMATION:

P/N K 0 7 L M - x x x x M U
 1 2 3 4 5

- CONNECTORS AT 2 ENDS:
 "LM" USB3.0 A TYPE MALE WITH LED TO
 USB3.0 A TYPE MALE WITH LED
- COLOR OF LED AT END AM &
- COLOR OF LED AT END AM
 "R" RED
 "Y" YELLOW
 "N" GREEN
 "W" WHITE
 "U" BLUE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 A/M WITH LED TO USB3.0 A/F WITH LED CABLE



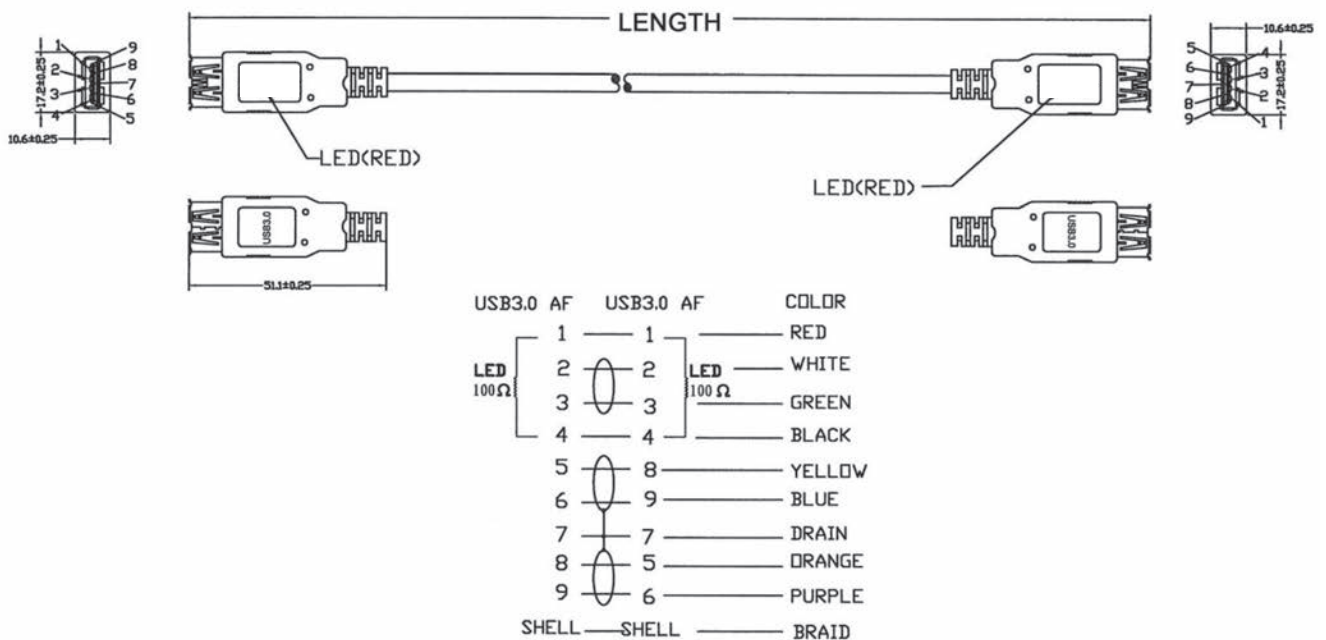
ORDERING INFORMATION:

P/N K 0 7 LQ - x x x x M U

1 2 3 4 5

1. CONNECTORS AT 2 ENDS:
"LQ" USB3.0 A TYPE MALE WITH LED TO
USB3.0 A TYPE FEMALE WITH LED
2. COLOR OF LED AT END AM &
3. COLOR OF LED AT END AF
"R" RED
"Y" YELLOW
"N" GREEN
"W" WHITE
"U" BLUE
4. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
5. CABLE COLOR:
"U" BLUE

USB3.0 A/F WITH LED TO USB3.0 A/F WITH LED CABLE



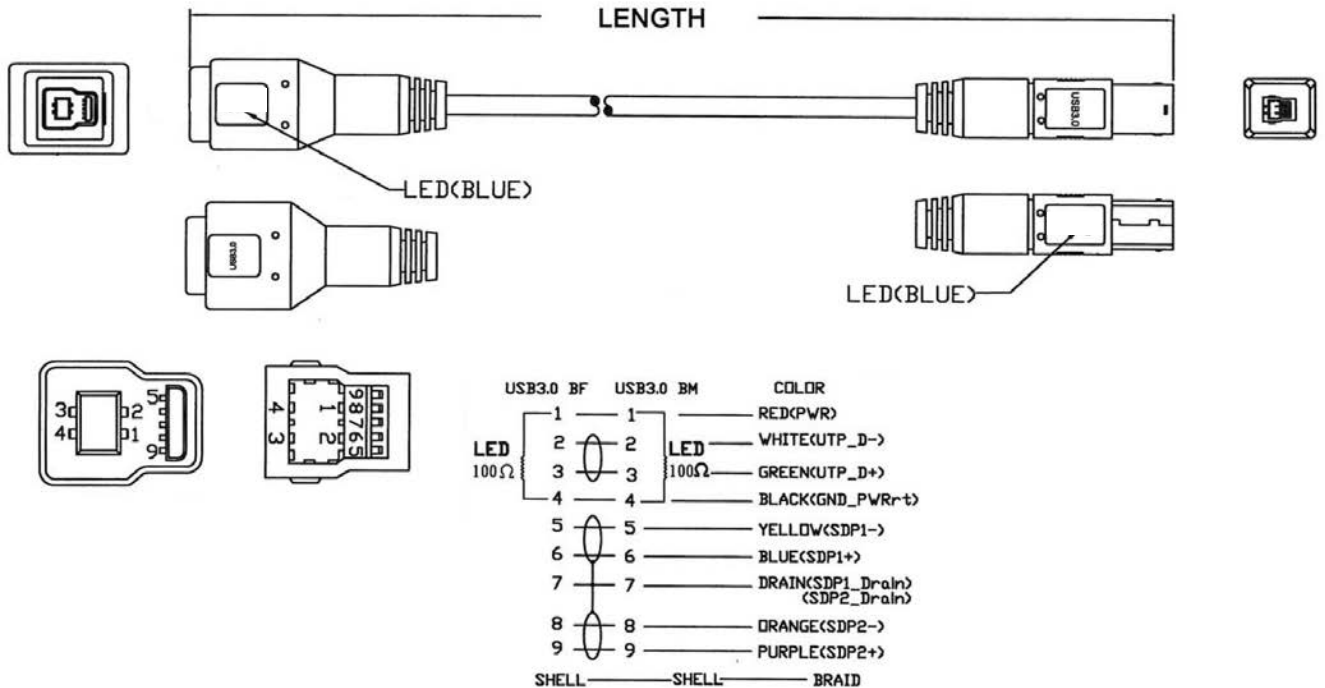
ORDERING INFORMATION:

P/N K 0 7 LT - x x x x M U

1 2 3 4 5

1. CONNECTORS AT 2 ENDS:
"LT" USB3.0 A TYPE FEMALE WITH LED TO
USB3.0 A TYPE FEMALE WITH LED
2. COLOR OF LED AT END AF &
3. COLOR OF LED AT END AF
"R" RED
"Y" YELLOW
"N" GREEN
"W" WHITE
"U" BLUE
4. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
5. CABLE COLOR:
"U" BLUE

USB3.0 B/M WITH LED TO USB3.0 B/F WITH LED CABLE



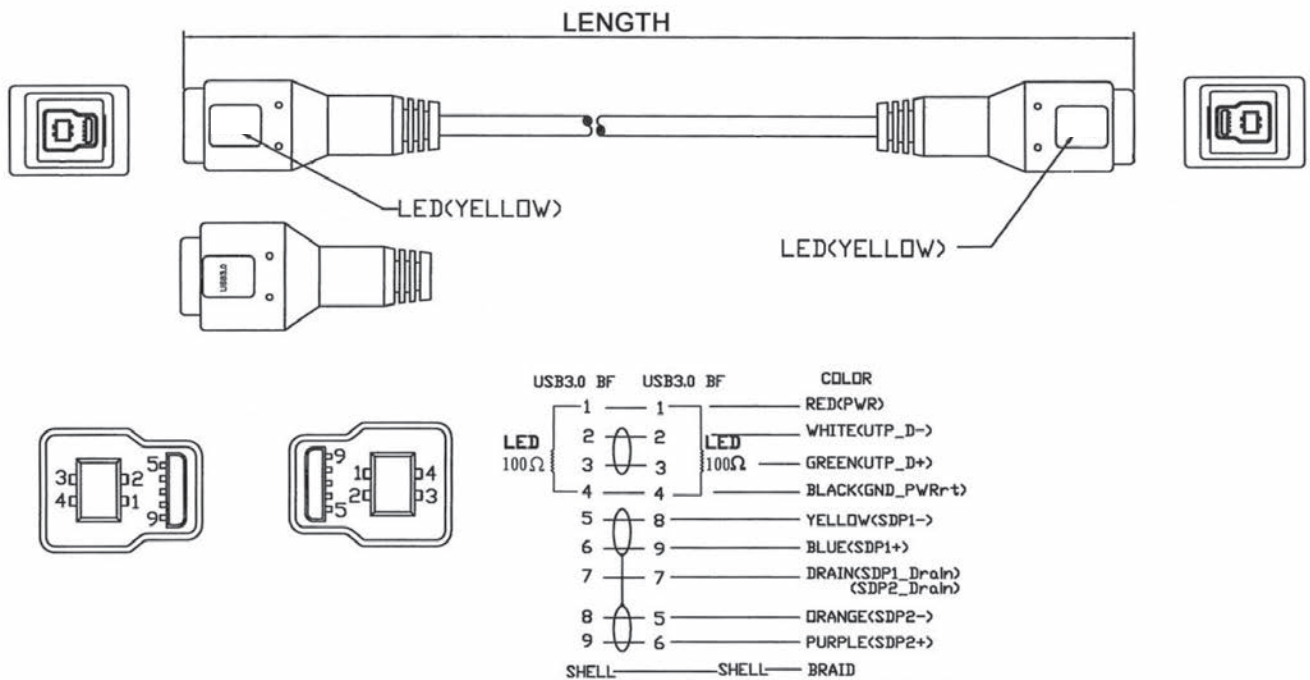
ORDERING INFORMATION:

P/N K 0 7 LU - x x x x M U

1 2 3 4 5

1. CONNECTORS AT 2 ENDS:
"LU" USB3.0 B TYPE MALE WITH LED TO
USB3.0 B TYPE FEMALE WITH LED
2. COLOR OF LED AT END BM &
3. COLOR OF LED AT END BF
"R" RED
"Y" YELLOW
"N" GREEN
"W" WHITE
"U" BLUE
4. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
5. CABLE COLOR:
"U" BLUE

USB3.0 B/F WITH LED TO USB3.0 B/F WITH LED CABLE



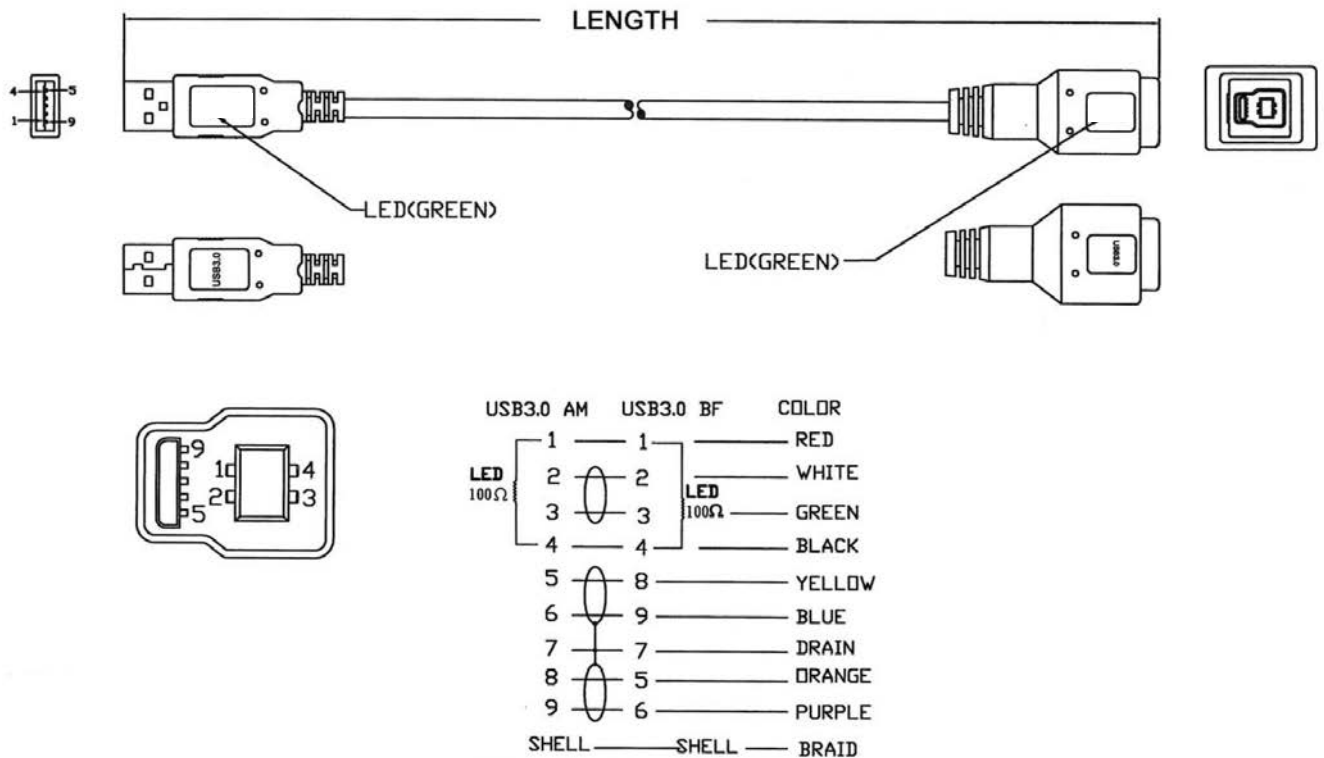
ORDERING INFORMATION:

P/N K 0 7 LV - xxxx M U

1 2 3 4 5

1. CONNECTORS AT 2 ENDS:
"LV" USB3.0 B TYPE FEMALE WITH LED TO
USB3.0 B TYPE FEMALE WITH LED
2. COLOR OF LED AT END BF &
3. COLOR OF LED AT END BF
"R" RED
"Y" YELLOW
"N" GREEN
"W" WHITE
"U" BLUE
4. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
5. CABLE COLOR:
"U" BLUE

USB3.0 A/M WITH LED TO USB3.0 B/F WITH LED CABLE

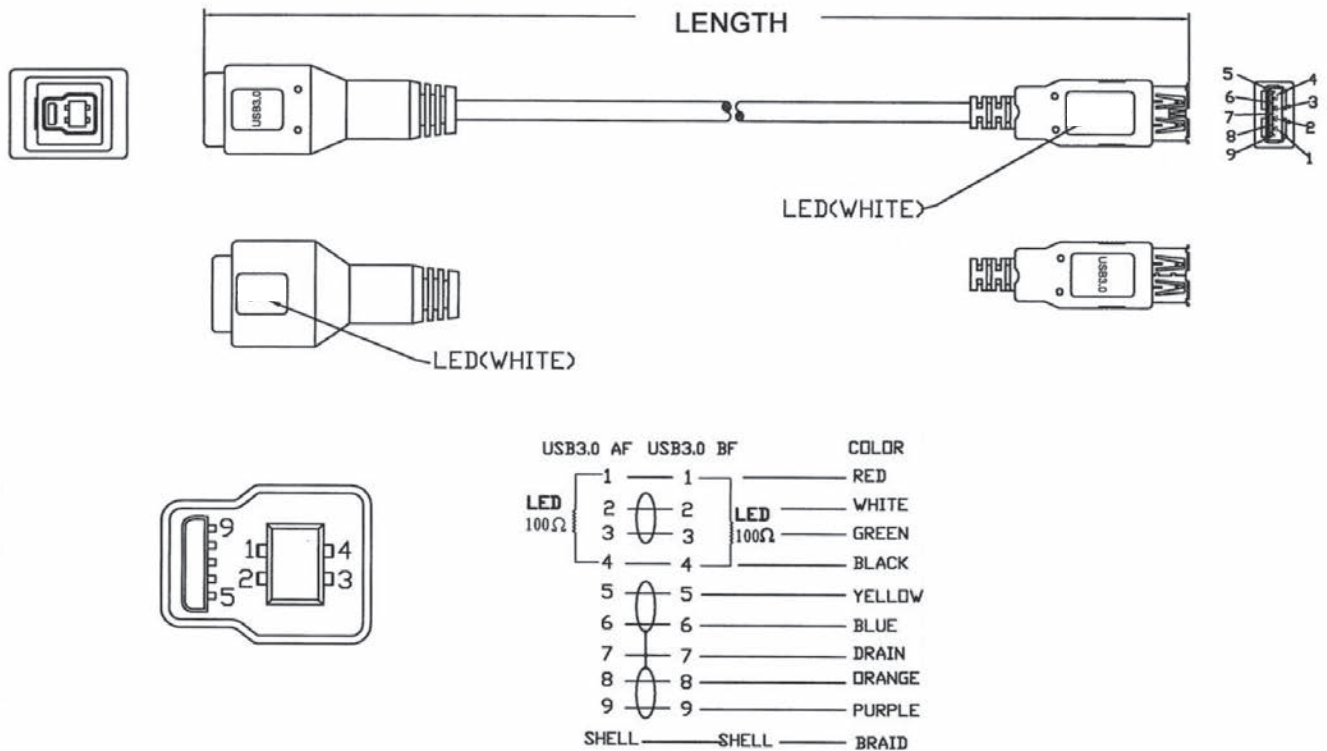


ORDERING INFORMATION:

P/N K 0 7 LW - XXXX M U

- CONNECTORS AT 2 ENDS:
"LW" USB3.0 A TYPE MALE WITH LED TO
USB3.0 B TYPE FEMALE WITH LED
- COLOR OF LED AT END AM &
- COLOR OF LED AT END BF
"R" RED
"Y" YELLOW
"N" GREEN
"W" WHITE
"U" BLUE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 A/F WITH LED TO USB3.0 B/F WITH LED CABLE

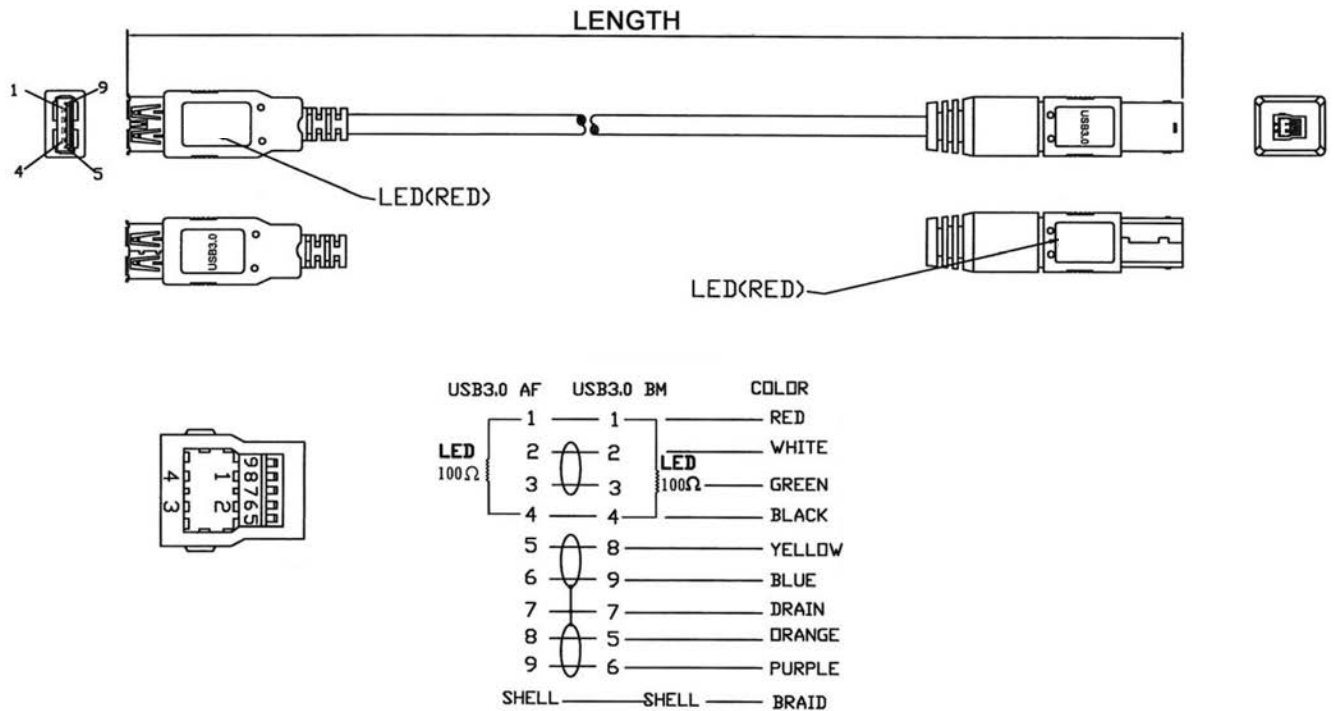


ORDERING INFORMATION:

P/N K 0 7 LY - X X X X M U
 1 2 3 4 5

- CONNECTORS AT 2 ENDS:
 "LY" USB3.0 A TYPE FEMALE WITH LED TO
 USB3.0 B TYPE FEMALE WITH LED
- COLOR OF LED AT END AF &
- COLOR OF LED AT END BF
 "R" RED
 "Y" YELLOW
 "N" GREEN
 "W" WHITE
 "U" BLUE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 A/F WITH LED TO USB3.0 B/M WITH LED CABLE

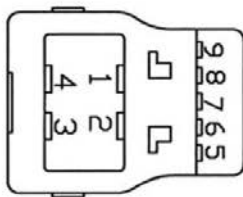
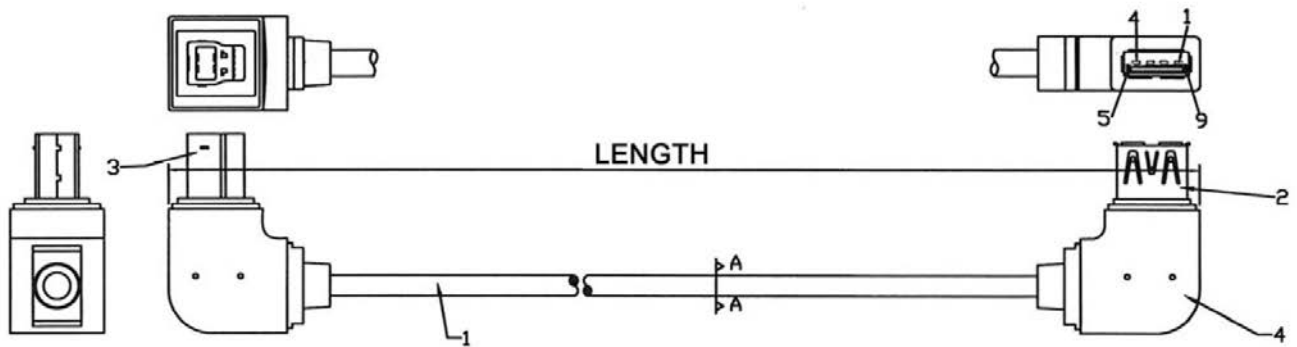


ORDERING INFORMATION:

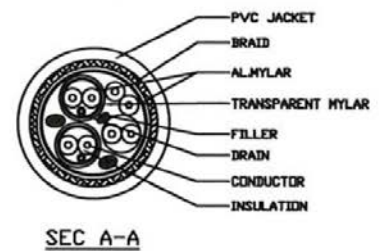
P/N K 0 7 L Z - x x x x M U
 1 2 3 4 5

- CONNECTORS AT 2 ENDS:
 "LZ" USB3.0 A TYPE FEMALE WITH LED TO
 USB3.0 B TYPE MALE WITH LED
- COLOR OF LED AT END AF &
- COLOR OF LED AT END BM
 "R" RED
 "Y" YELLOW
 "N" GREEN
 "W" WHITE
 "U" BLUE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

USB3.0 R/A A/F TO USB3.0 R/A B/M CABLE (1)



USB3.0 AF	USB3.0 BM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
5	8	YELLOW
6	9	BLUE
7	7	DRAIN
8	5	ORANGE
9	6	PURPLE
SHELL	SHELL	BRAID

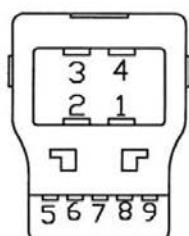
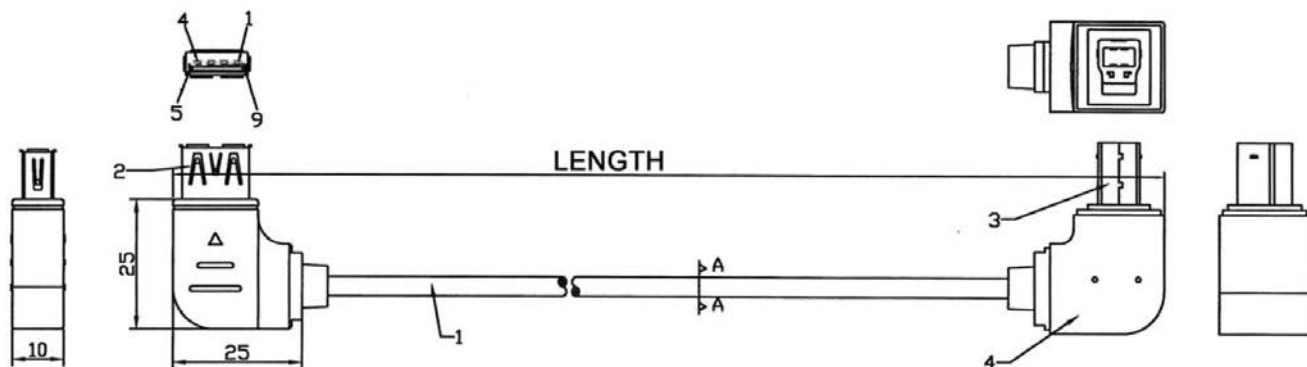


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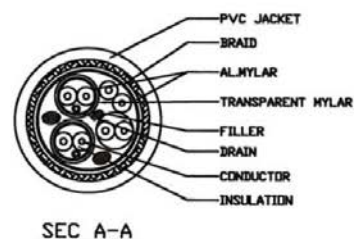
P/N K 0 7 R Z - U x x M U
 1 2 3 4

- CONNECTORS AT 2 ENDS:
"RZ" USB3.0 RIGHT ANGLE B TYPE MALE TO
USB3.0 RIGHT ANGLE A TYPE FEMALE
- TURN DIRECTION OF CONNECTORS:
"U" TURN TO UP
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 R/A A/F TO USB3.0 R/A B/M CABLE (2)



USB3.0 AF	USB3.0 BM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
5	8	YELLOW
6	9	BLUE
7	7	DRAIN
8	5	ORANGE
9	6	PURPLE
SHELL	SHELL	BRAID

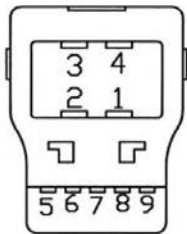
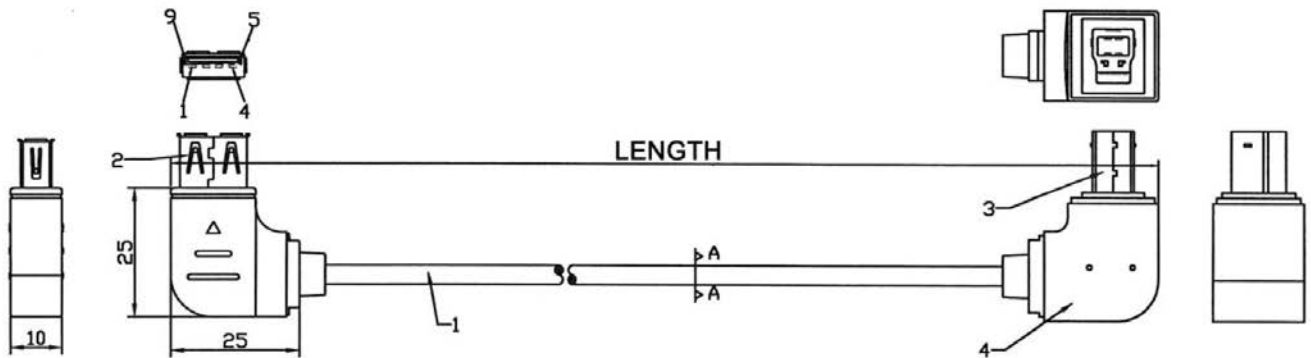


ORDERING INFORMATION:

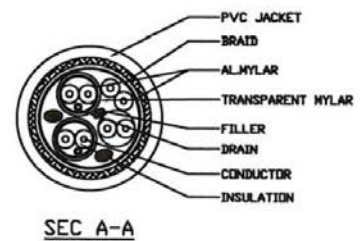
P/N **K 0 7 R Z - R x x M U**
 1 2 3 4

- CONNECTORS AT 2 ENDS:
"RZ" USB3.0 RIGHT ANGLE B TYPE MALE TO
USB3.0 RIGHT ANGLE A TYPE FEMALE
- TURN DIRECTION OF CONNECTORS:
"R" TURN TO RIGHT
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 R/A A/F TO USB3.0 R/A B/M CABLE (3)



USB3.0 AF	USB3.0 BM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
5	8	YELLOW
6	9	BLUE
7	7	DRAIN
8	5	ORANGE
9	6	PURPLE
SHELL	SHELL	BRAID

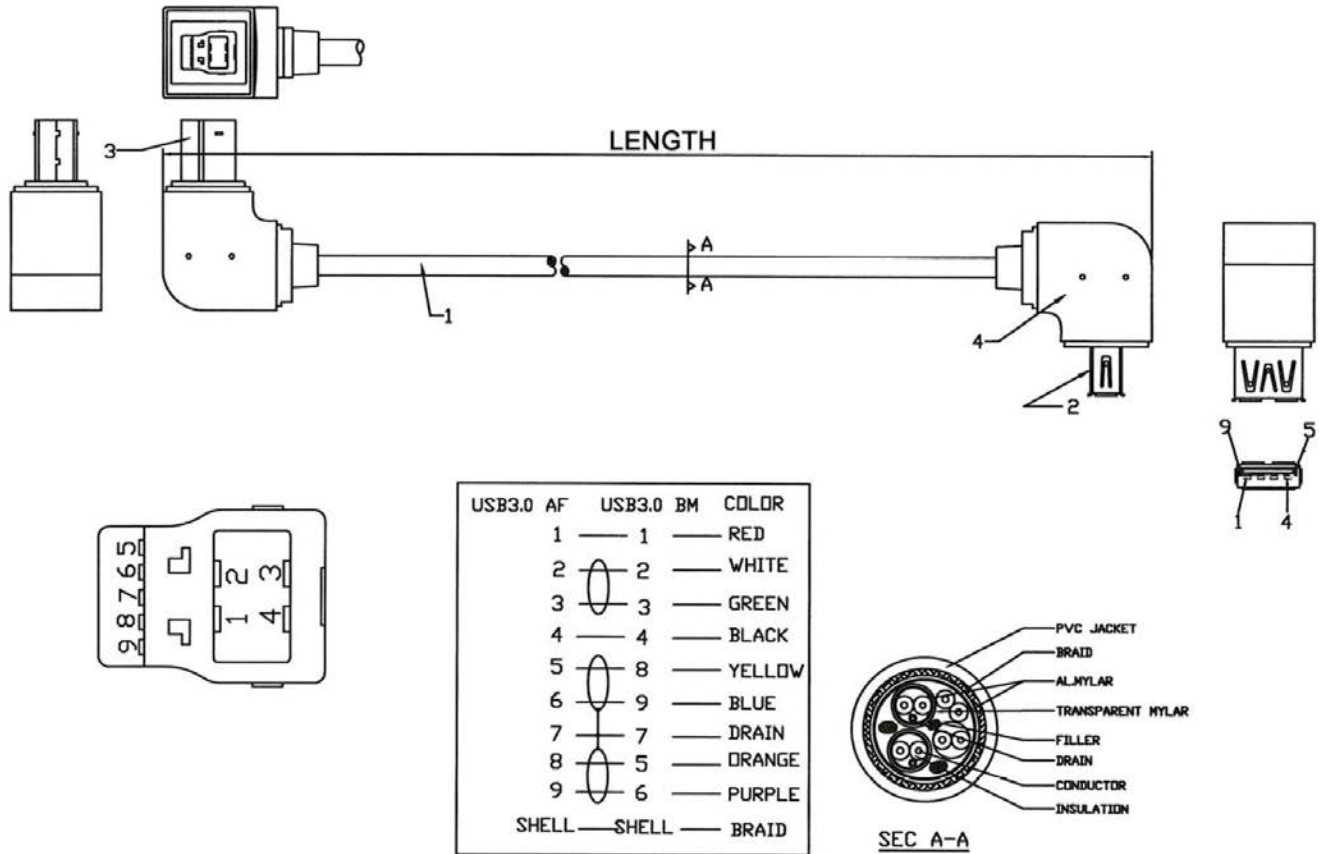


ORDERING INFORMATION:

P/N K 0 7 R Z - L x x M U
 1 2 3 4

- CONNECTORS AT 2 ENDS:
"RZ" USB3.0 RIGHT ANGLE B TYPE MALE TO
USB3.0 RIGHT ANGLE A TYPE FEMALE
- TURN DIRECTION OF CONNECTORS:
"L" TURN TO LEFT
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

USB3.0 R/A A/F TO USB3.0 R/A B/M CABLE (4)

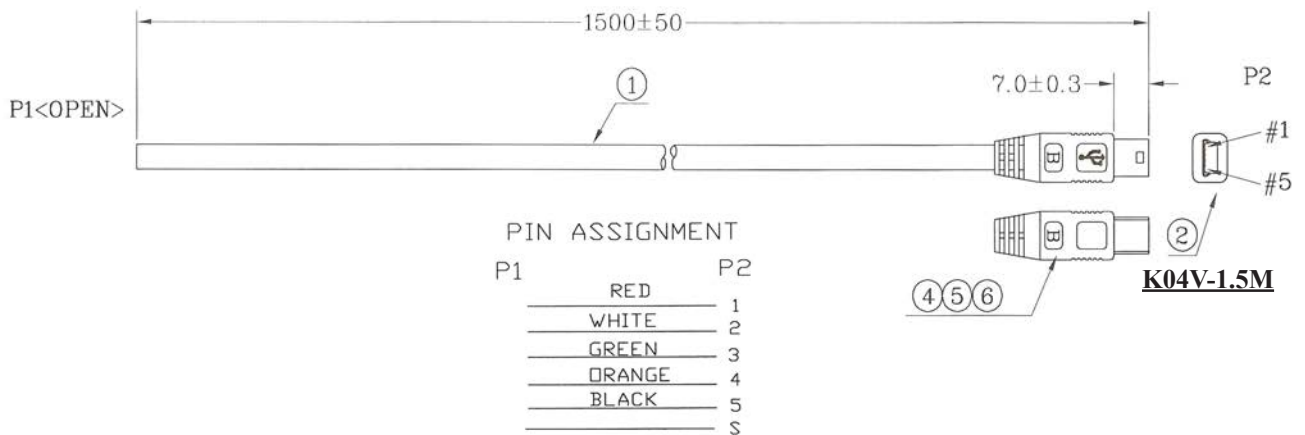
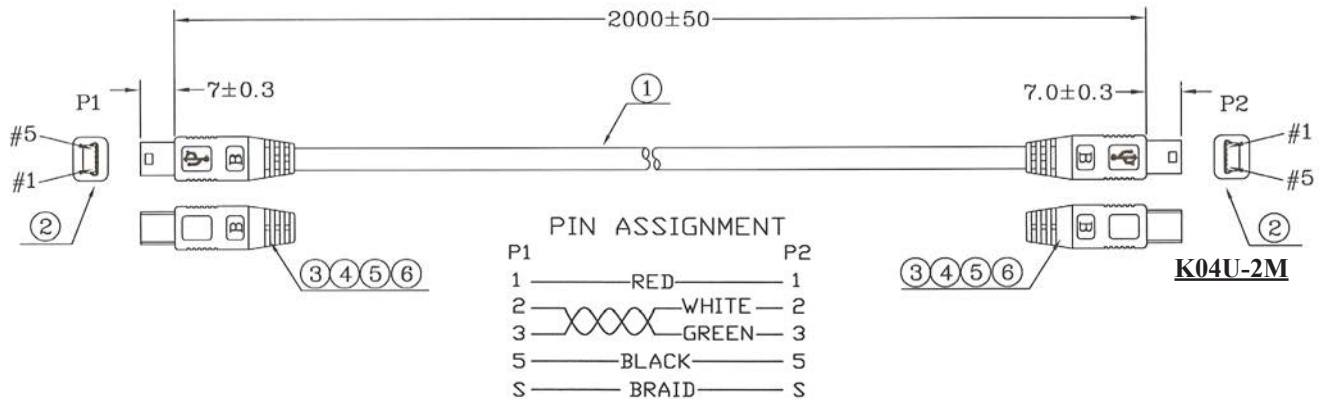


ORDERING INFORMATION:

P/N K 0 7 R Z - D x x M U
 1 2 3 4

- CONNECTORS AT 2 ENDS:
"RZ" USB3.0 RIGHT ANGLE B TYPE MALE TO
USB3.0 RIGHT ANGLE A TYPE FEMALE
- TURN DIRECTION OF CONNECTORS:
"D" TURN TO DOWN
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MINI USB MOLDED REV1.1 CABLE B TYPE 5 PIN MALE TO MALE TYPE



ORDERING INFORMATION:

P/N K 0 4 $\frac{x}{1}$ - $\frac{xx}{2}$ M + $\frac{xxx}{3}$

1. CONNECTORS AT 2 ENDS:

- "U" MINI USB B TYPE 5 PIN MALE TO MALE
- "V" MINI USB B TYPE 5 PIN MALE TO OPEN END

2. LENGTH IN METER:

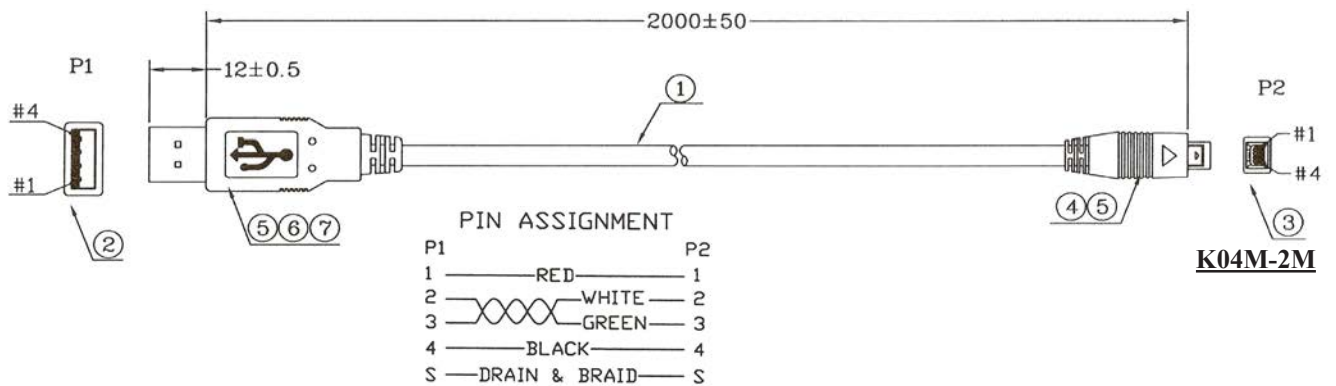
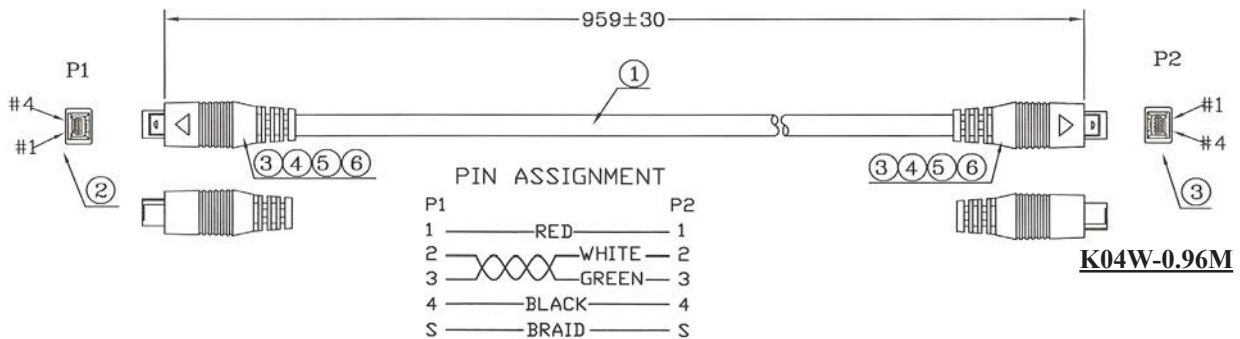
1M, 1.8M, ..., 4M, 5M

3. FERRITE CORE OPTION:

- " " W/O FERRITE CORE
- "+1FE" WITH 1 FERRITE CORE
- "+2FE" WITH 2 FERRITE CORES

NOTE: The cable color is BLACK.

MINI USB MOLDED REV1.1 CABLE 4 PIN MALE TO MALE TYPE



ORDERING INFORMATION:

P/N **K 0 4** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

1. CONNECTORS AT 2 ENDS:

"W" MINI USB HIROSE TYPE 4 PIN
MALE TO MALE

"M" MINI USB HIROSE TYPE 4 PIN
MALE TO USB A TYPE MALE

2. LENGTH IN METER:

1M, 1.8M, ..., 4M, 5M

3. FERRITE CORE OPTION:

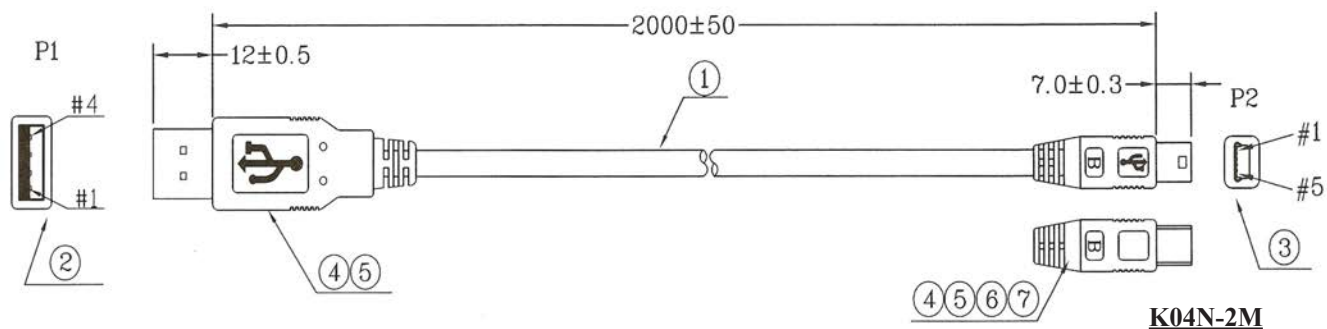
" " W/O FERRITE CORE

"+1FE" WITH 1 FERRITE CORE

"+2FE" WITH 2 FERRITE CORES

NOTE: The cable color is BLACK.

MINI USB MOLDED REV1.1 CABLE 5 PIN B TYPE MALE TO USB A TYPE MALE CONNECTOR



PIN ASSIGNMENT

P1		P2
1	— RED —	1
2	— WHITE —	2
3	— GREEN —	3
4	— BLACK —	5
S	— DRAIN & BRAID —	S

ORDERING INFORMATION:

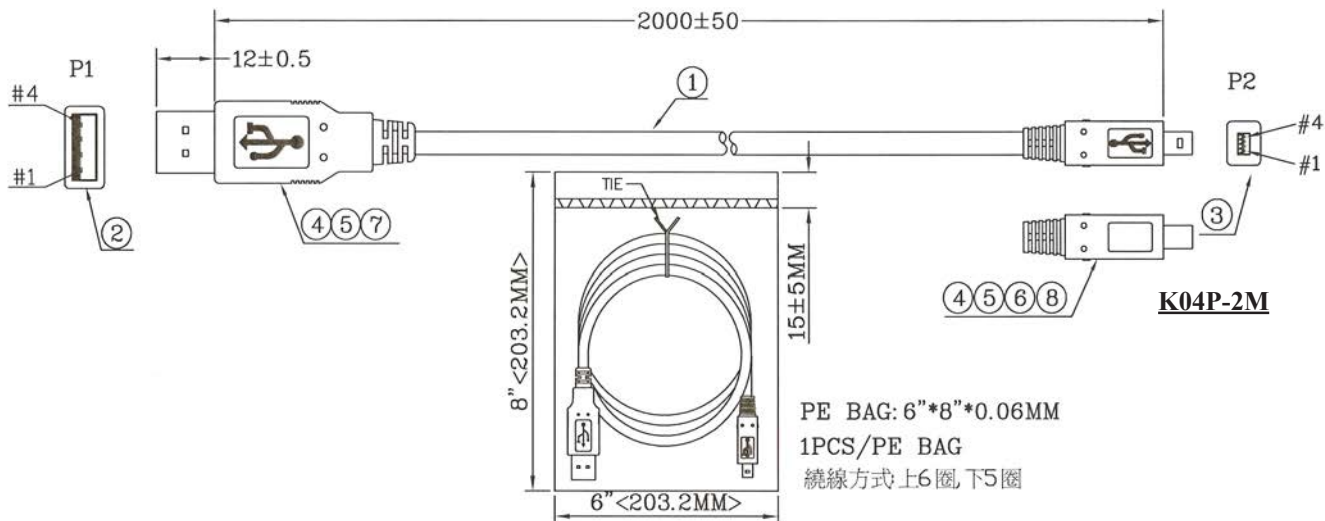
P/N **K 0 4** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

- CONNECTORS AT 2 ENDS:
"N" USB A TYPE MALE TO
MINI USB 5 PIN B TYPE MALE
- LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

NOTE: The cable color is Black.

MINI USB MOLDED REV1.1 CABLE 4 PIN SONY TYPE TO USB A TYPE MALE CONNECTOR



PIN ASSIGNMENT

P1		P2
1	— RED —	1
2	— WHITE —	2
3	— GREEN —	3
4	— BLACK —	4
S	— BRAID —	S

ORDERING INFORMATION:

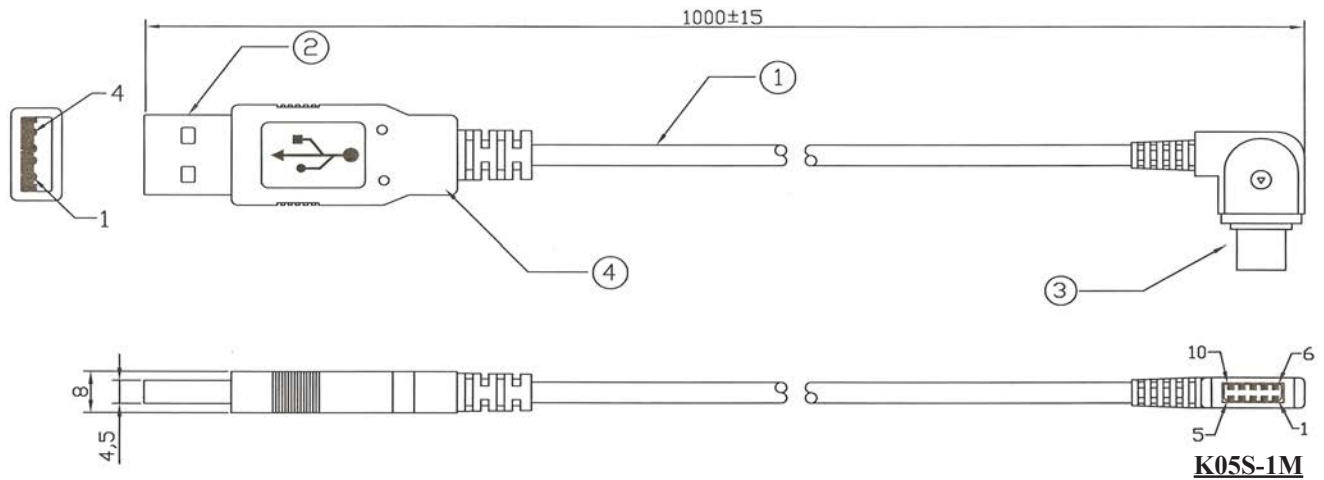
P/N **K 0 4** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

- CONNECTORS AT 2 ENDS:
"P" USB A TYPE MALE TO
MINI USB 4 PIN SONY TYPE MALE
- LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

NOTE: The cable color is BLACK.

MINI USB MOLDED REV2.0 CABLE 10 PIN MALE TO USB A TYPE MALE



PIN ASSIGNMENT		
AM		MINI USB 10PIN
1	—————	1
2	—————	10
3	—————	4
4	—————	3

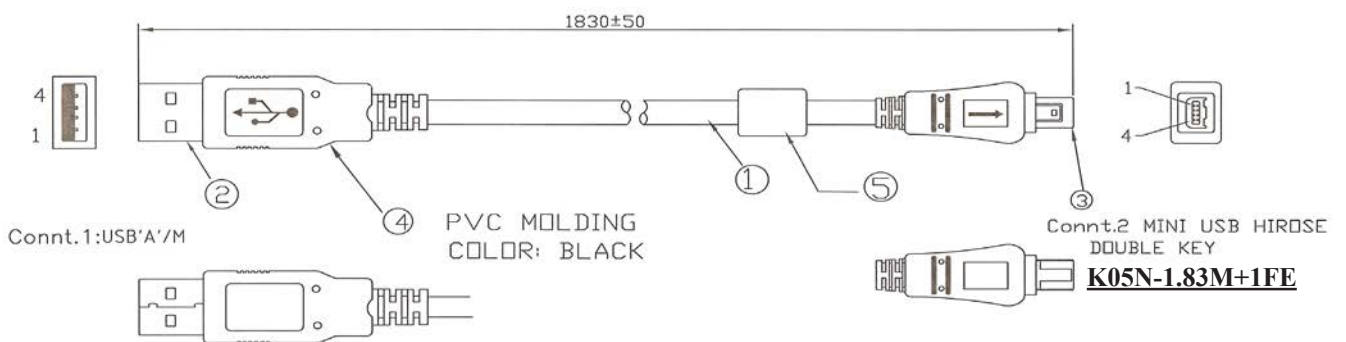
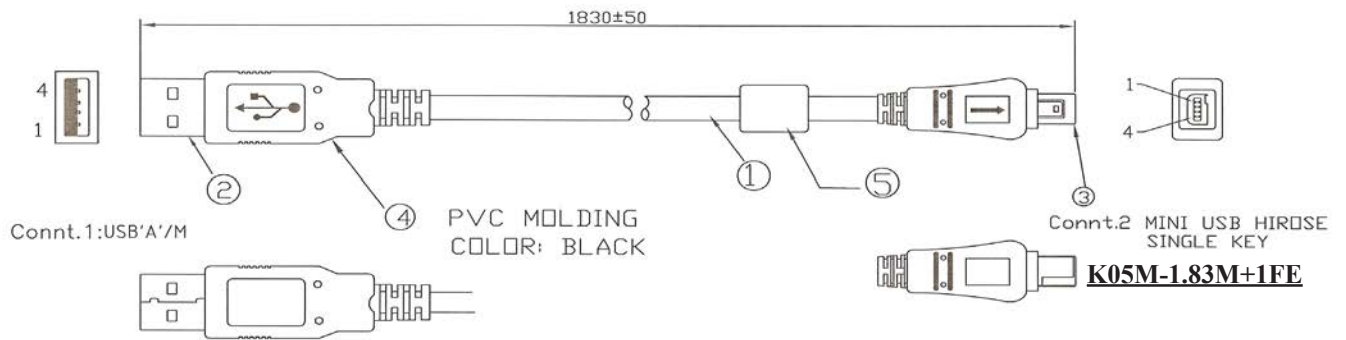
ORDERING INFORMATION:

P/N **K 0 5** $\frac{x}{1}$ - $\frac{x x}{2}$ **M** + $\frac{x x x}{3}$

- CONNECTORS AT 2 ENDS:
"S" MINI USB RIGHT ANGLE 10P MALE TO
USB A TYPE MALE
- LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

MINI USB MOLDED REV2.0 CABLE 4 PIN HIROSE TYPE MALE TO USB A TYPE MALE



Pin Assignment

Connt.1	Connt.2	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	4	BLACK
SHELL	SHELL	BRAID

ORDERING INFORMATION:

P/N **K 0 5** $\frac{x}{1}$ - $\frac{x x}{2}$ **M** + $\frac{x x x}{3}$

1. CONNECTORS AT 2 ENDS:

- "M" MINI USB 4P HIROSE MALE SINGLE KEY TO USB A/MALE CONNECTOR
- "N" MINI USB 4P HIROSE MALE DOUBLE KEY TO USB A/MALE CONNECTOR

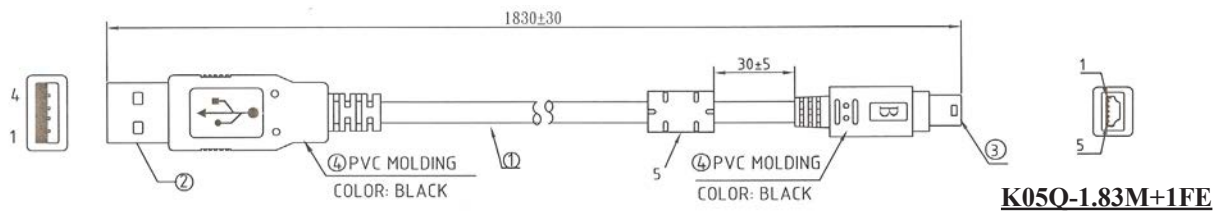
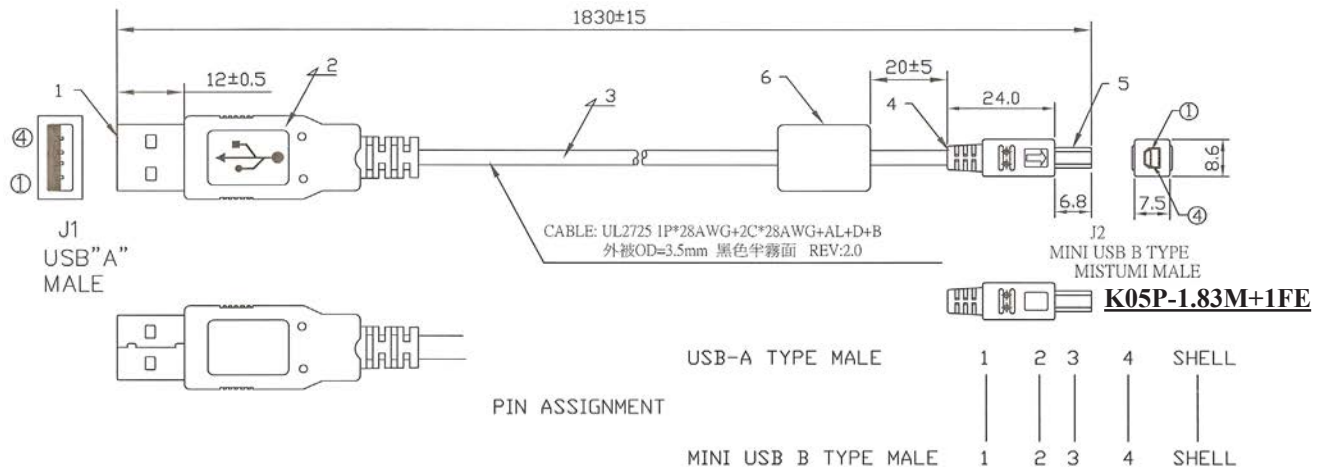
2. LENGTH IN METER:

1M, 1.8M, ..., 4M, 5M

3. FERRITE CORE OPTION:

- " " W/O FERRITE CORE
- "+1FE" WITH 1 FERRITE CORE
- "+2FE" WITH 2 FERRITE CORES

MINI USB MOLDED REV2.0 CABLE B TYPE MALE TO USB A TYPE MALE



Pin Assignment

Connt.1	Connt.2	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	5	BLACK
SHELL	SHELL	BRAID

ORDERING INFORMATION:

P/N **K 0 5** 1 - 2 **M** + 3 **X X X**

1. CONNECTORS AT 2 ENDS:

"P" MINI USB 4P B TYPE MALE TO USB A TYPE MALE

"Q" MINI USB 5P B TYPE MALE TO USB A TYPE MALE

2. LENGTH IN METER:

1M, 1.8M, ..., 4M, 5M

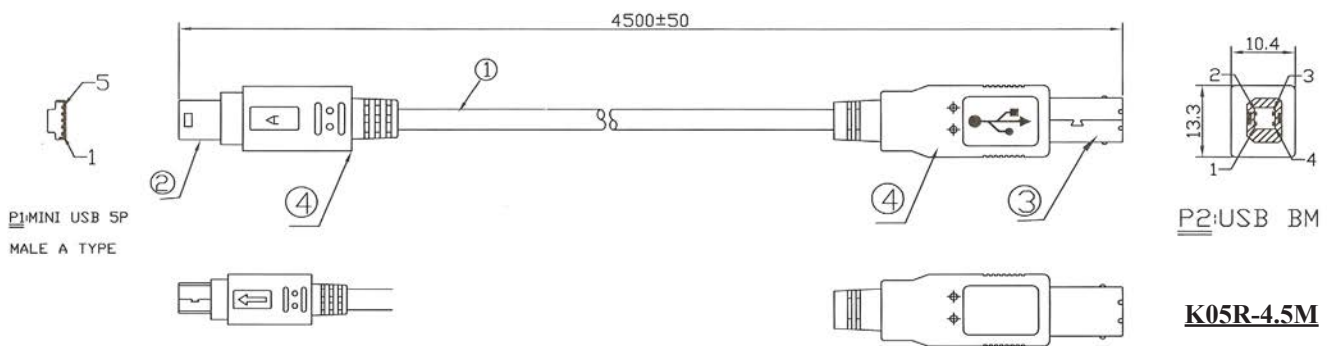
3. FERRITE CORE OPTION:

" " W/O FERRITE CORE

"+1FE" WITH 1 FERRITE CORE

"+2FE" WITH 2 FERRITE CORES

MINI USB MOLDED REV2.0 CABLE 5 PIN A TYPE MALE TO USB B TYPE MALE



Pin Assignment		
P1	P2	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
5	4	BLACK
SHELL	SHELL	BRAID

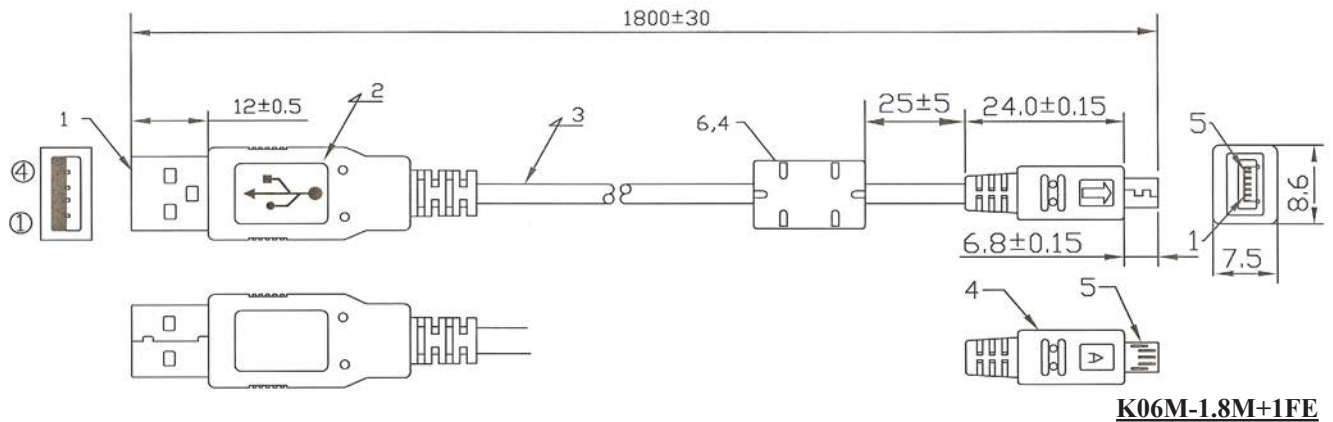
ORDERING INFORMATION:

P/N **K 0 5** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

- CONNECTORS AT 2 ENDS:
"R" MINI USB 5P A TYPE MALE TO
USB B TYPE MALE
- LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

MICRO USB MOLDED CABLE A TYPE 5 PIN MALE TO USB A TYPE MALE



Pin Assignment			
USB AM	SIGNAL NAME	COLOR	MICRO USB A
1	VBUS	RED	1
2	D-	WHITE	2
3	D+	GREEN	3
	ID	<RA_PLUG_ID	4
4	GND	BLACK	5
SHELL	SHIELD	DRIAN	SHELL

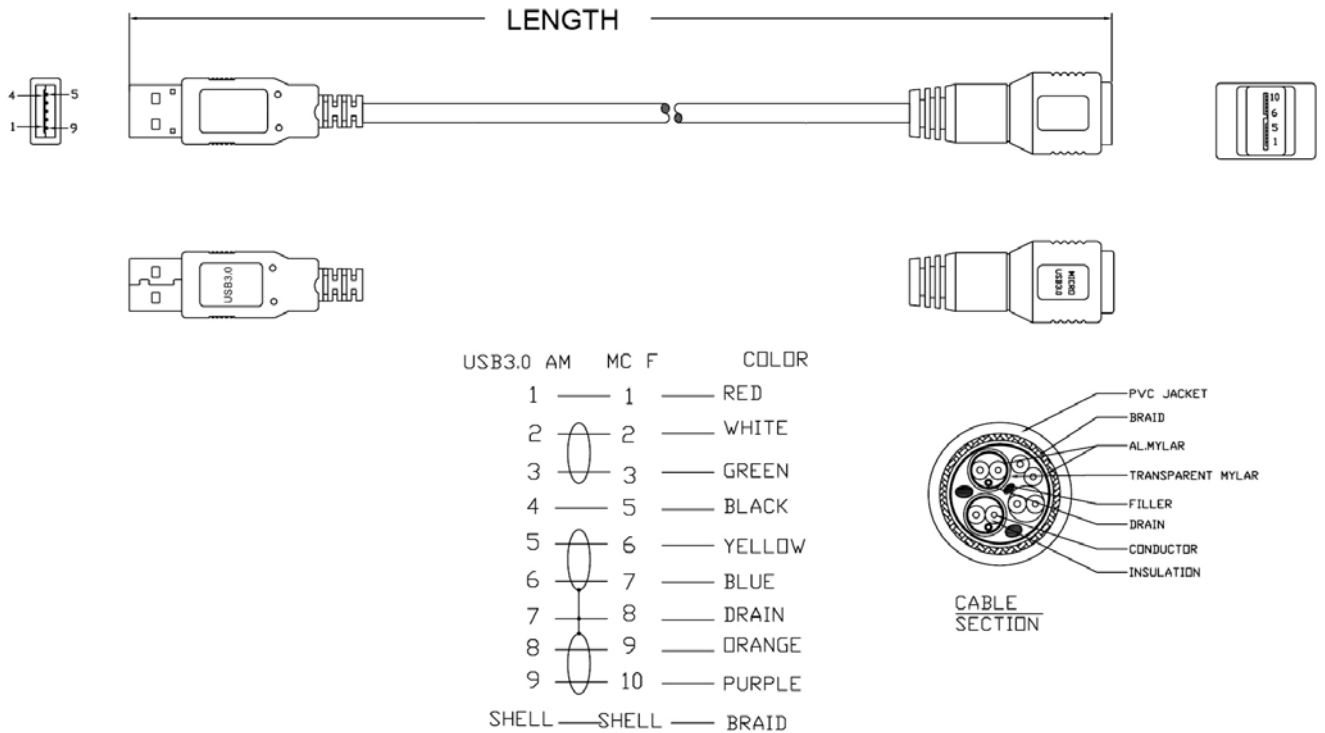
ORDERING INFORMATION:

P/N **K 0 6** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

1. CONNECTORS AT 2 ENDS:
"M" MICRO USB A TYPE 5 PIN MALE TO
USB A TYPE MALE
2. LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

3. FERRITE CORE OPTION:
" " W/O FERRIET CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

MICRO USB3.0 A+B/F TO USB3.0 A/M CABLE

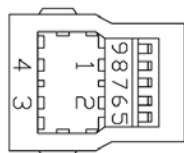
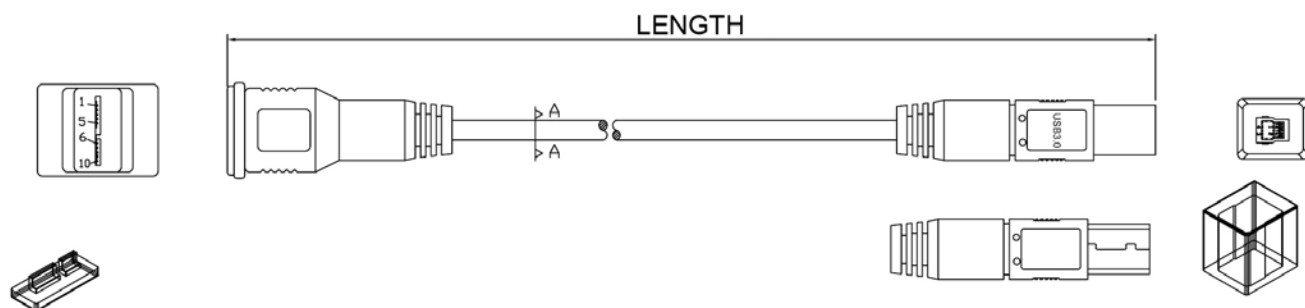


ORDERING INFORMATION:

P/N **K 0 7 A - x x M U**
1 2 3

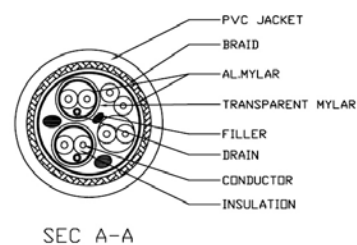
- CONNECTORS AT 2 ENDS:
"A" MICRO USB3.0 A+B TYPE FEMALE TO
USB3.0 A TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MICRO USB3.0 A+B/F TO USB3.0 B/M CABLE



PIN ASSIGNMENT

MCF	USB3.0 BM	COLOR
1	1	RED(PWR)
2	2	WHITE(UTP_D-)
3	3	GREEN(UTP_D+)
5	4	BLACK(GND_PWR+)
6	5	YELLOW(SDP1-)
7	6	BLUE(SDP1+)
8	7	DRAIN(SDP1_Drain) (SDP2_Drain)
9	8	ORANGE(SDP2-)
10	9	PURPLE(SDP2+)
SHELL	SHELL	BRAID

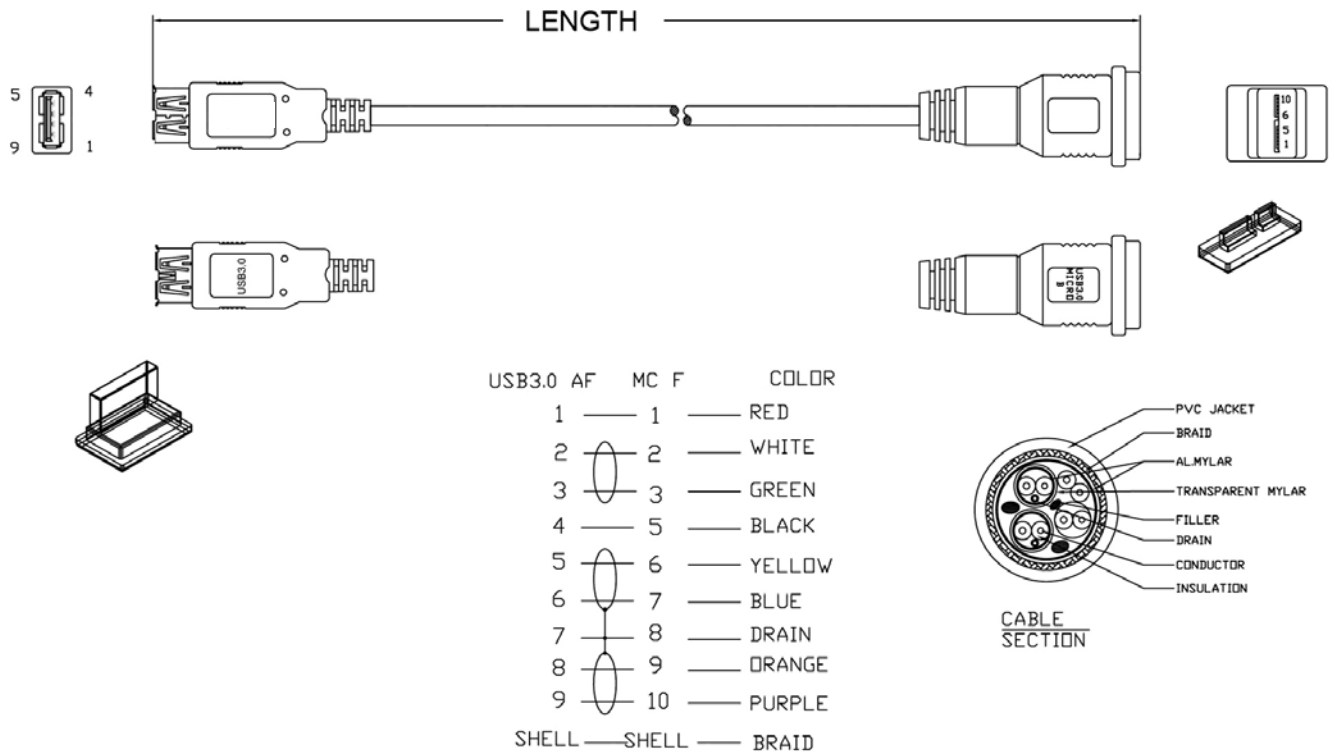


ORDERING INFORMATION:

P/N **K 0 7 B - x x M U**
1 2 3

1. CONNECTORS AT 2 ENDS:
"B" MICRO USB3.0 A+B TYPE FEMALE TO
USB3.0 B TYPE MALE
2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
3. CABLE COLOR:
"U" BLUE

MICRO USB3.0 A+B/F TO USB3.0 A/F CABLE

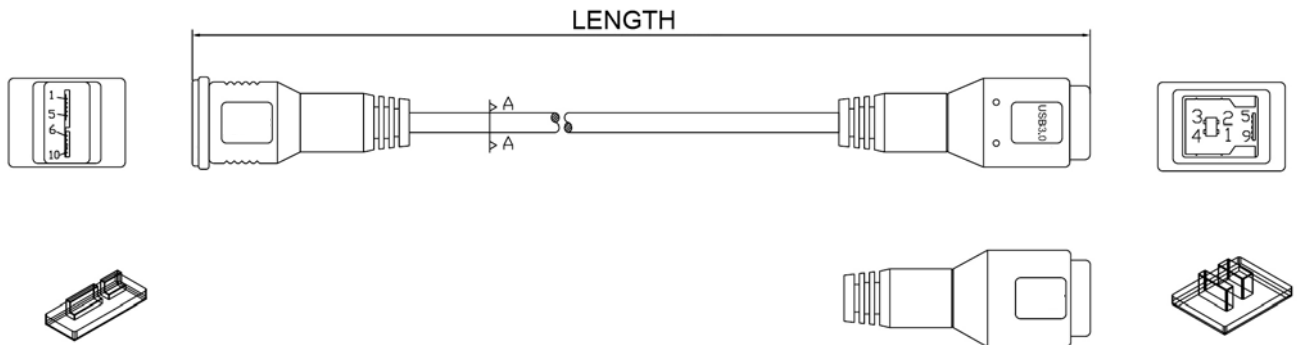


ORDERING INFORMATION:

P/N **K 0 7 C - x x M U**
 1 2 3

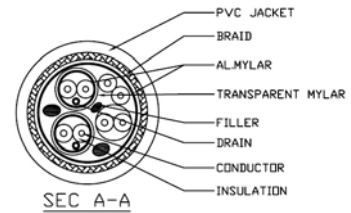
- CONNECTORS AT 2 ENDS:
 "C" MICRO USB3.0 A+B TYPE FEMALE TO
 USB3.0 A TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

MICRO USB3.0 A+B/F TO USB3.0 B/F CABLE



PIN ASSIGNMENT

MCF	USB3.0 BF	COLOR
1	1	RED(PWR)
2	2	WHITE(UTP_D-)
3	3	GREEN(UTP_D+)
5	4	BLACK(GND_PWRr+)
9	5	YELLOW(SDP1-)
10	6	BLUE(SDP1+)
8	7	DRAIN(SDP1_Drain) (SDP2_Drain)
6	8	ORANGE(SDP2-)
7	9	PURPLE(SDP2+)
SHELL	SHELL	BRAID

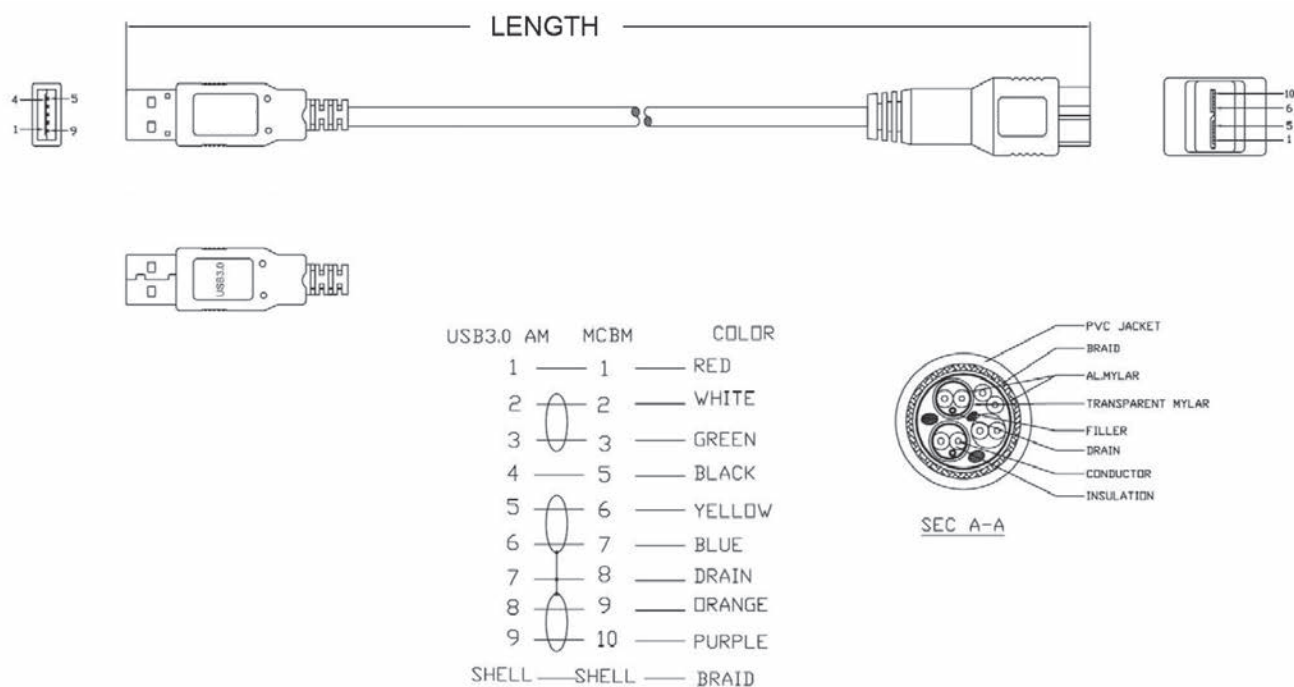


ORDERING INFORMATION:

P/N **K 0 7 D - x x M U**
 $\frac{1}{\text{I}} - \frac{2}{\text{M}} - \frac{3}{\text{U}}$

- CONNECTORS AT 2 ENDS:
"D" MICRO USB3.0 A+B TYPE FEMALE TO
USB3.0 B TYPE FEMALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MICRO USB3.0 B/M TO USB3.0 A/M CABLE

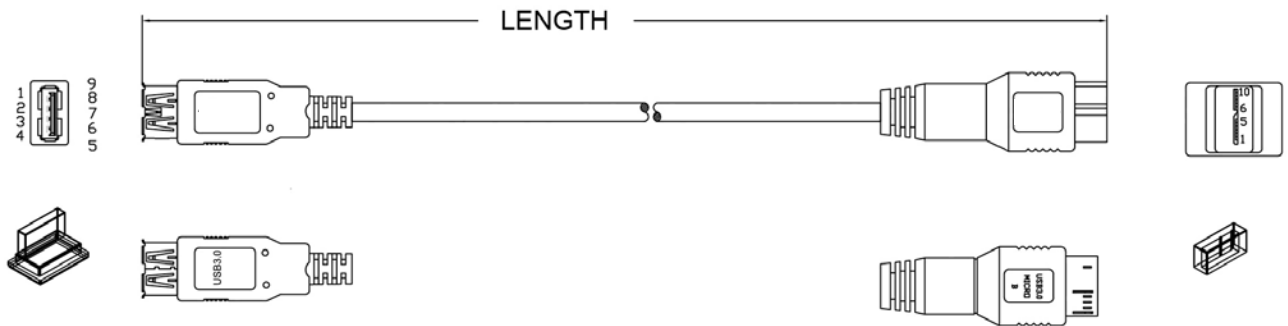


ORDERING INFORMATION:

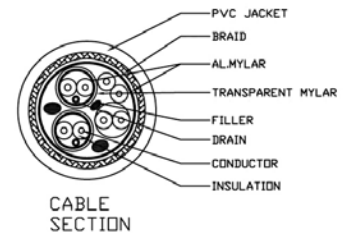
P/N **K 0 7 E - x x M U**
 $\frac{1}{\text{I}} - \frac{2}{\text{M}} - \frac{3}{\text{U}}$

- CONNECTORS AT 2 ENDS:
"E" MICRO USB3.0 B TYPE MALE TO
USB3.0 A TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MICRO USB3.0 B/M TO USB3.0 A/F CABLE



USB3.0 AF	USB3.0 MCBM	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
4	5	BLACK
5	9	YELLOW
6	10	BLUE
7	8	DRAIN
8	6	ORANGE
9	7	PURPLE
SHELL	SHELL	BRAID

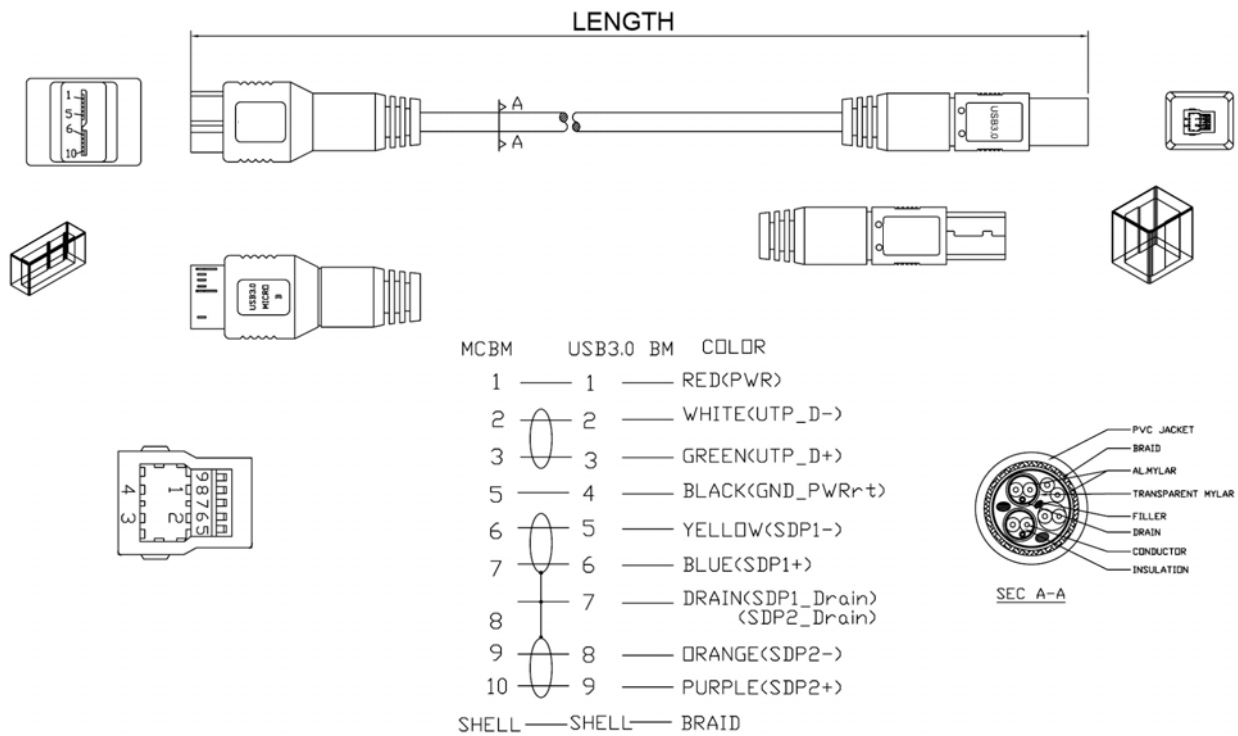


ORDERING INFORMATION:

P/N **K 0 7 F - x x M U**
1 2 3

- CONNECTORS AT 2 ENDS:
"F" MICRO USB3.0 B TYPE MALE TO
USB3.0 A TYPE FEMALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MICRO USB3.0 B/M TO USB3.0 B/M CABLE

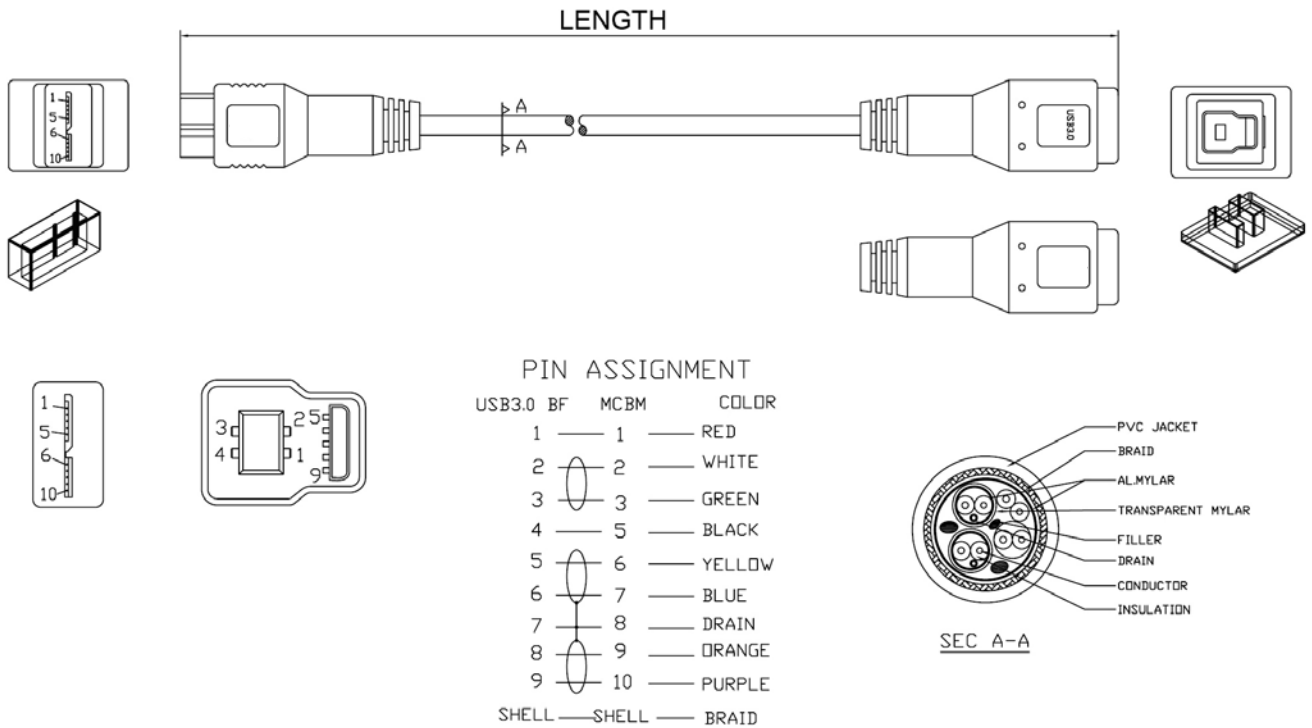


ORDERING INFORMATION:

P/N **K 0 7 G - x x M U**
 $\frac{1}{1} \quad \frac{2}{2} \quad \frac{3}{3}$

- CONNECTORS AT 2 ENDS:
"G" MICRO USB3.0 B TYPE MALE TO
USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

MICRO USB3.0 B/M TO USB3.0 B/F CABLE

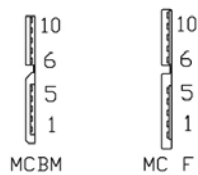
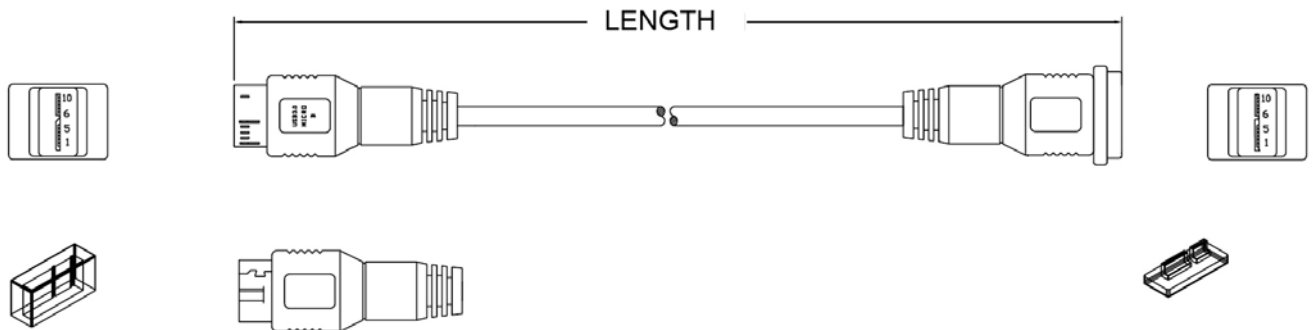


ORDERING INFORMATION:

P/N **K 0 7 H - x x M U**
 $\frac{1}{1} - \frac{x}{2} - \frac{x}{3}$

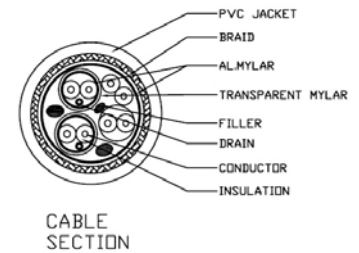
- CONNECTORS AT 2 ENDS:
 "H" MICRO USB3.0 B TYPE MALE TO
 USB3.0 B TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

MICRO USB3.0 B/M TO MICRO USB3.0 A+B/F CABLE



PIN ASSIGNMENT

MCBM	MC F	COLOR
1	1	RED
2	2	WHITE
3	3	GREEN
5	5	BLACK
6	6	YELLOW
7	7	BLUE
8	8	DRAIN
9	9	ORANGE
10	10	PURPLE
SHELL	SHELL	BRAID

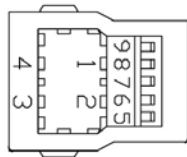
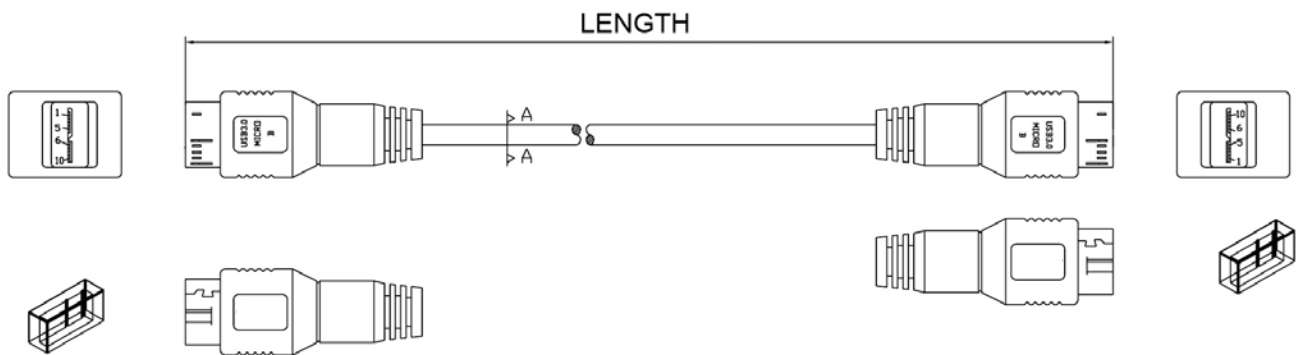


ORDERING INFORMATION:

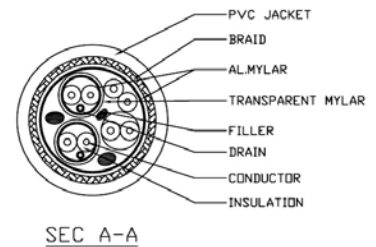
P/N **K 0 7 J - x x M U**
 1 2 3

- CONNECTORS AT 2 ENDS:
 "J" MICRO USB3.0 B TYPE MALE TO
 MICRO USB3.0 A+B TYPE FEMALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "U" BLUE

MICRO USB3.0 B/M TO MICRO USB3.0 B/M CABLE



MCBM	MCBM	COLOR
1	1	RED<PWR>
2	2	WHITE<UTP_D->
3	3	GREEN<UTP_D+>
5	5	BLACK<GND_PWRrt>
6	9	YELLOW<SDP1->
7	10	BLUE<SDP1+>
8	8	DRAIN<SDP1_Drain> <SDP2_Drain>
9	6	ORANGE<SDP2->
10	7	PURPLE<SDP2+>
SHELL	SHELL	BRAID



ORDERING INFORMATION:

P/N **K 0 7 K - x x M U**
 1 2 3

- CONNECTORS AT 2 ENDS:
"K" MICRO USB3.0 B TYPE MALE TO
MICRO USB3.0 B TYPE MALE
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"U" BLUE

HDMI 19 PIN CABLE ASSEMBLY (1)

P/N KHM11-xxMB (AWG28)
P/N KHM12-xxMB (AWG30)
P/N KHM13-xxMB (AWG26)
 HDMI MALE
 TO HDMI MALE, MOLDED
 SEE NEXT PAGES!



P/N KHM14-xxMR (RED)
P/N KHM14-xxMU (BLUE)
 HDMI MALE TO HDMI MALE,
 WITH TIN PLATED METAL SHELL
 (BLUE/RED STICKER)
 SEE NEXT PAGES!



P/N KHM15-xxMx
 x WORD "HDMI" COLOR:
 W, B, R, U, O
 HDMI MALE TO HDMI MALE,
 WITH PEARL CHROME PLATED
 METAL SHELL (WHITE, BLACK,
 RED, BLUE, ORANGE)
 SEE NEXT PAGES!



P/N KHM16-xxMB (AWG28)
 HDMI MALE
 TO HDMI MALE, MOLDED
 SEE NEXT PAGES!



P/N KHM17-xxMB
 DRAWING UPON REQUEST!
 HDMI MALE TO HDMI MALE,
 MOLDED (NEW TYPE)



P/N KHM18-xxMR (RED)
P/N KHM18-xxMU (BLUE)
 DRAWING UPON REQUEST!
 DVI-D MALE (24+1) TO HDMI
 MALE GOLD PLATED WITH
 METAL SHELL (BLUE/RED
 STICKER)



P/N KHM19-xxMB
 DRAWING UPON REQUEST!
 HDMI MALE (24+1)
 TO DVI-D MALE NICKEL PLATED



P/N KHM20-xxMB
 DRAWING UPON REQUEST!
 HDMI MALE TO HDMI MALE,
 THREE TIME MOLDING



P/N KHM23-xxMR (RED)
P/N KHM23-xxMU (BLUE)
 DRAWING UPON REQUEST!
 DVI-D MALE (18+1) TO HDMI
 MALE GOLD PLATED WITH
 METAL SHELL (BLUE/RED
 STICKER)



P/N KHM24-xxMB
 DRAWING UPON REQUEST!
 HDMI MALE
 TO HDMI FEMALE



P/N KHM25-xxMB
 DRAWING UPON REQUEST!
 HDMI FEMALE
 TO HDMI FEMALE



P/N KHM29-xxMU (BLUE)
P/N KHM29-xxMR (RED)
 DRAWING UPON REQUEST!
 HDMI MALE TO HDMI MALE
 (BLUE/RED STICKER)



HDMI 19 PIN CABLE ASSEMBLY (2)

P/N KHM30-xxMB

HDMI MALE
TO HDMI MALE, FLAT CABLE
SEE NEXT PAGES!



P/N KHM31-xxMB

HDMI MALE
TO HDMI MALE, FLAT CABLE
WITH SLEEVE



P/N KHM32-xxMOB

HDMI MALE
TO MALE, FLAT CABLE
WITH SLEEVE (MOLDING:
ORANGE+BLACK)



P/N KHM33-xxMY

HDMI MALE
TO MALE, WITH SLEEVE (METAL
SHELL: YELLOW)



P/N KHM34-xxMR

HDMI MALE
TO MALE, FLAT CABLE WITH
SLEEVE (METAL SHELL:RED)



P/N KHM35-xxMB

HDMI MALE
TO MALE, FLAT CABLE WITH
SLEEVE (METAL SHELL: BLACK
NICKEL)



P/N KHM36-xxMS

HDMI MALE
TO MALE, FLAT CABLE WITH
SLEEVE. SPECIAL TYPE WITH
LED ON PLUG (METAL SHELL:
SILVER WHITE)



P/N KHM37-xxMB

HDMI MALE TO HDMI MALE,
METAL SHELL, FLAT CABLE WITH
SLEEVE



P/N KHM38-xxMB

HDMI MALE
TO MALE, 180 DEGREE
ROTATABLE



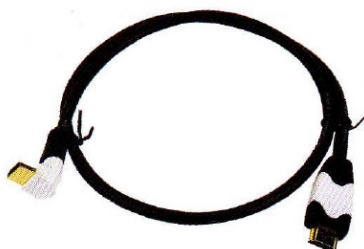
P/N KHM39-xxMR

HDMI MALE
TO HDMI MALE, RIGHT ANGLE



P/N KHM40-xxMWB

HDMI MALE RIGHT ANGLE
TO HDMI MALE STRAIGHT

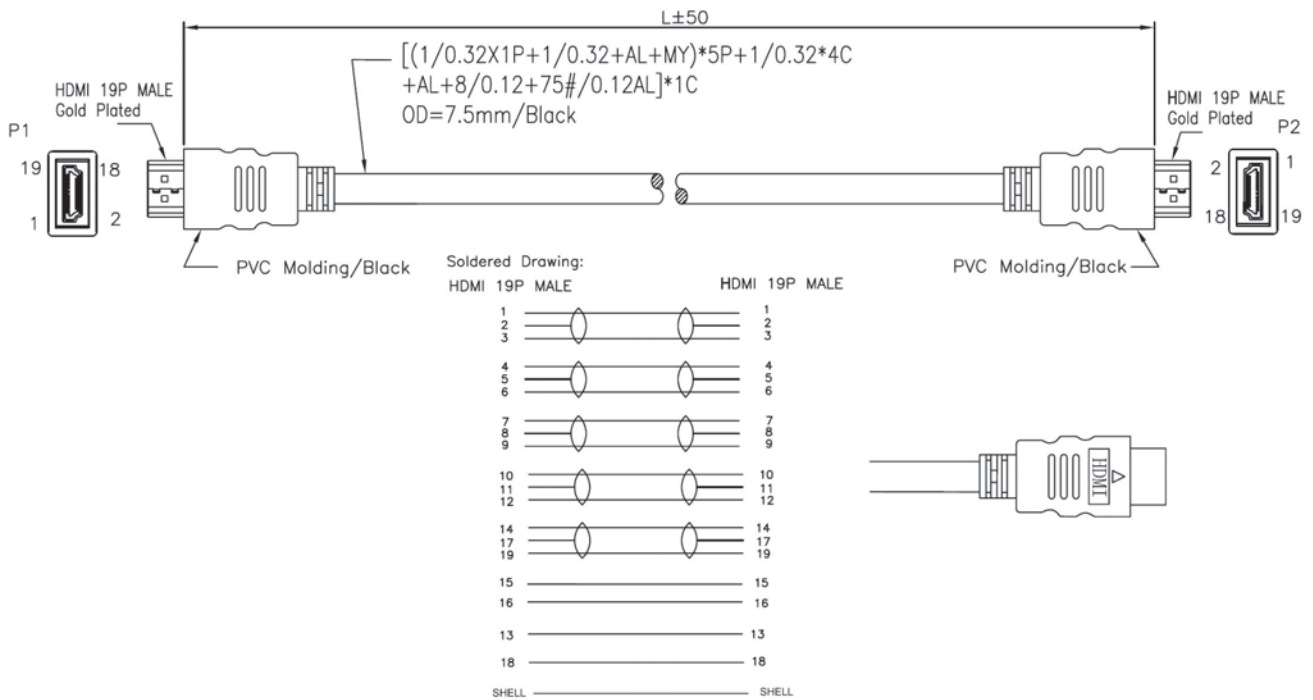


P/N KHM41-xxMB

HDMI MALE
TO HDMI MALE, 180 DEGREE
ROTATABLE, WITH SLEEVE



HDMI AWG28 VERSION 1.4 HIGH SPEED UL20276 MALE TO MALE MOLDED CABLE



Cable Word: High Speed **HDMI™** cable With Ethernet E309675 9A AWM
STYLE 20276 80' 30V VW-1

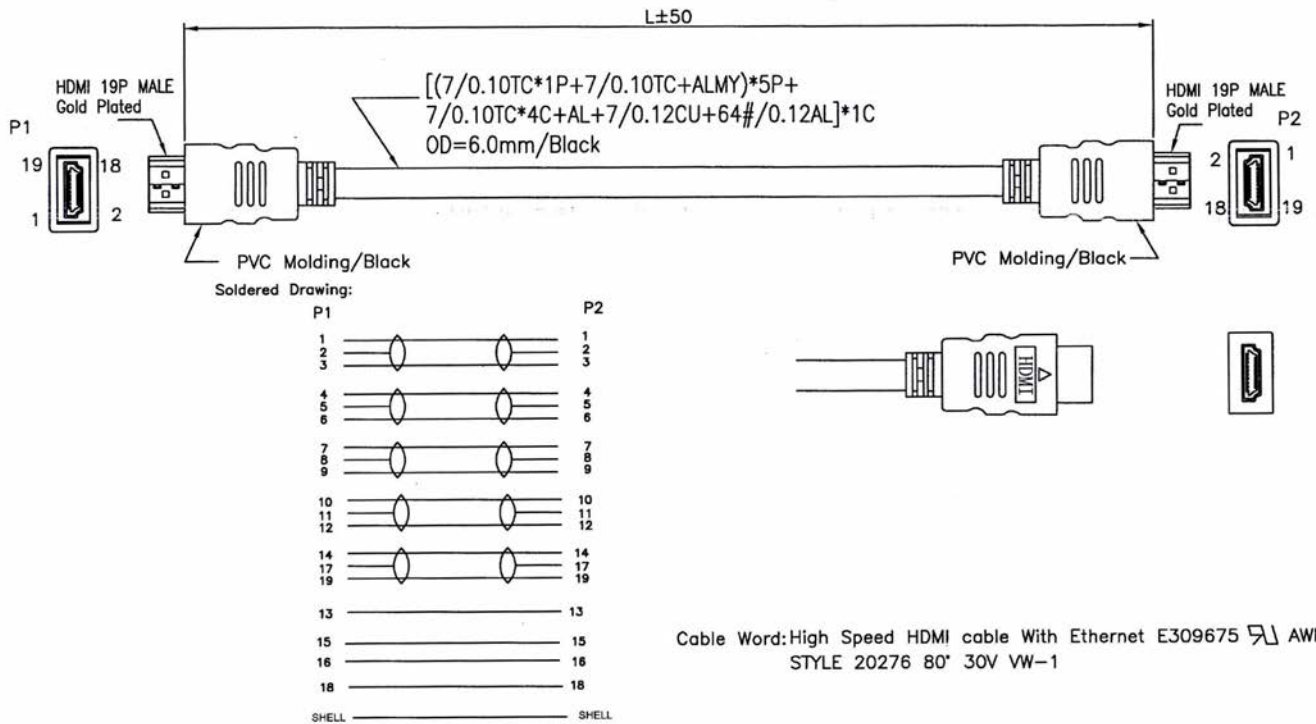
ORDERING INFORMATION:

P/N K H M 11 - xx M B
1 2 3

1. CONNECTORS AT 2 ENDS:
"11" HDMI 19 PIN MALE GOLD PLATED TO
HDMI 19 PIN MALE GOLD PLATED
2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
3. CABLE COLOR:
"B" BLACK

NOTE: P/N KHM11-xxMB: AWG28 CABLE
P/N KHM12-xxMB: AWG30 CABLE
P/N KHM13-xxMB: AWG26 CABLE

HDMI AWG30 VERSION 1.4 HIGH SPEED UL20276 MALE TO MALE MOLDED CABLE



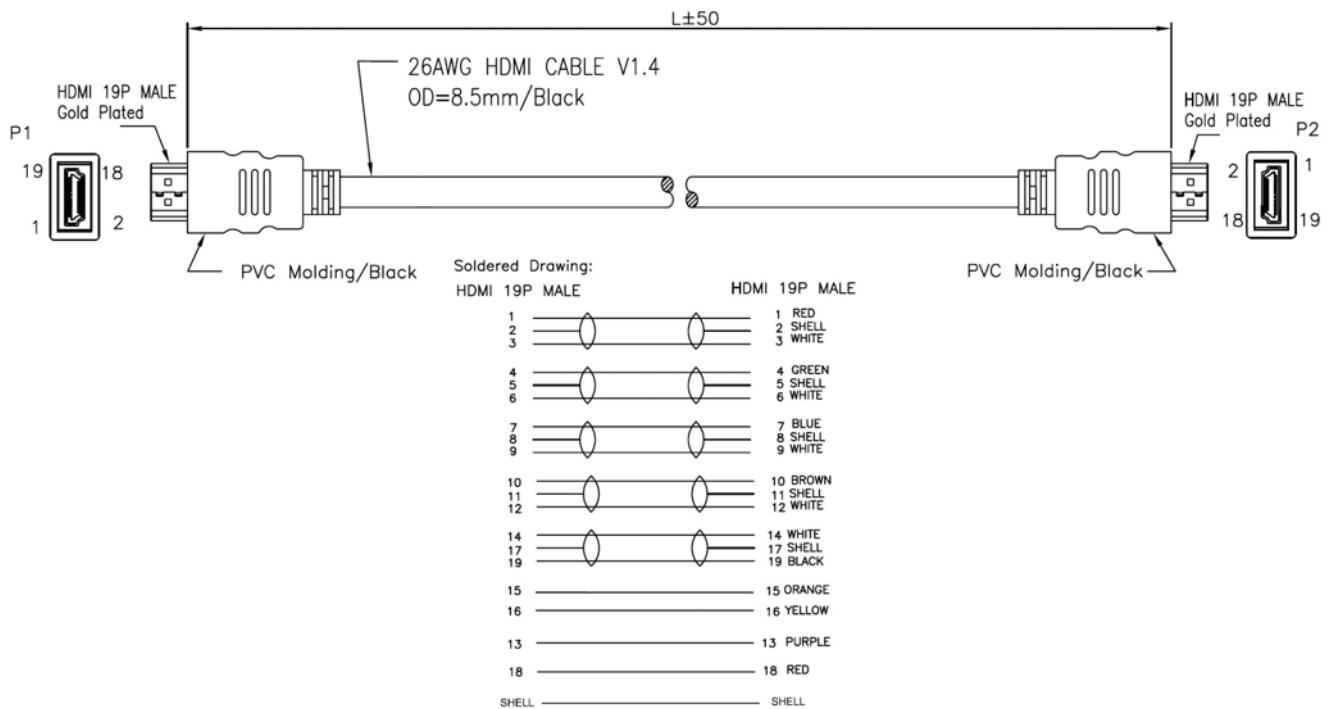
ORDERING INFORMATION:

P/N K H M 1 2 - x x M B 3

- CONNECTORS AT 2 ENDS:
"12" HDMI 19 PIN MALE GOLD PLATED TO
HDMI 19 PIN MALE GOLD PLATED
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

NOTE: P/N KHM11-xxMB: AWG28 CABLE
P/N KHM12-xxMB: AWG30 CABLE
P/N KHM13-xxMB: AWG26 CABLE

HDMI AWG26 VERSION 1.4 HIGH SPEED UL20276 MALE TO MALE MOLDED CABLE



Cable Word: High Speed **HDMI™** cable With Ethernet E309675 9A AWM
STYLE 20276 80' 30V VW-1

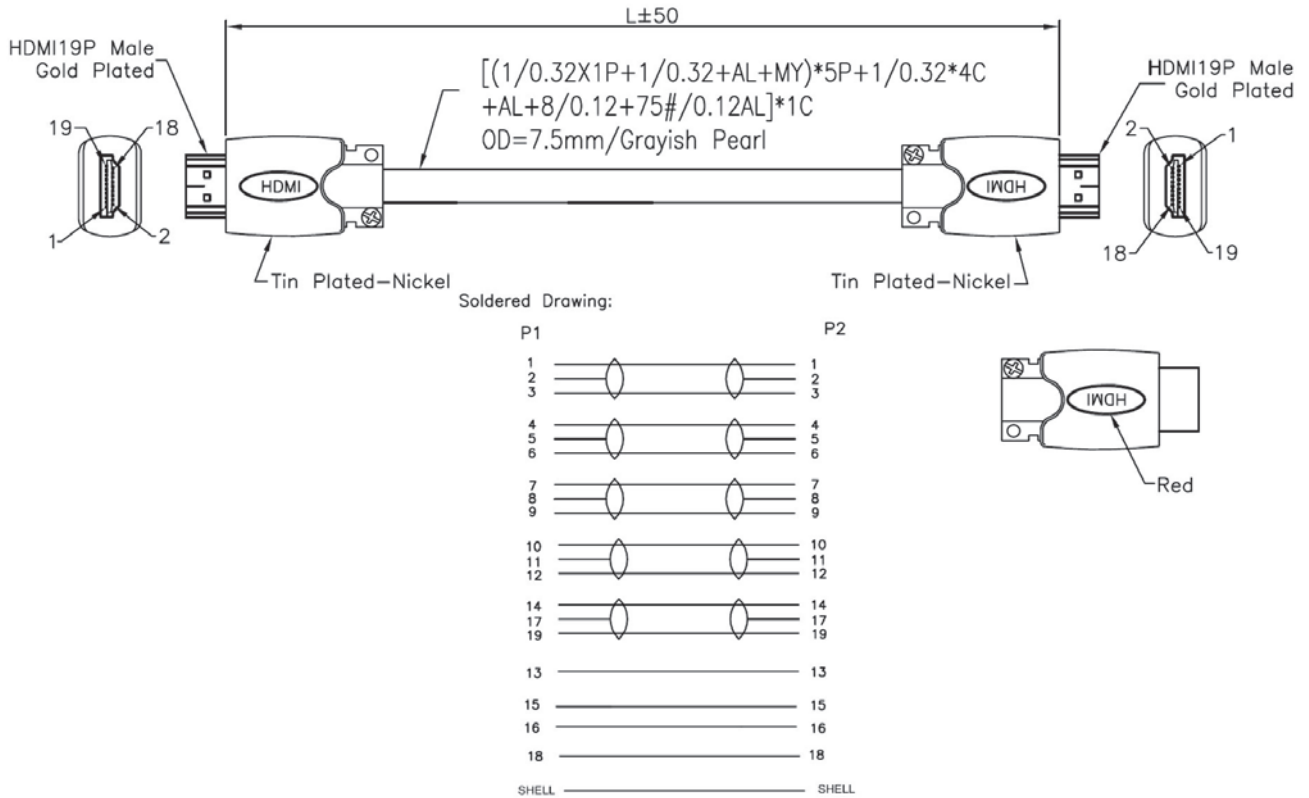
ORDERING INFORMATION:

P/N K H M 1 3 - x x M B

- CONNECTORS AT 2 ENDS:
"13" HDMI 19 PIN MALE GOLD PLATED TO
HDMI 19 PIN MALE GOLD PLATED
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

NOTE: P/N KHM11-xxMB: AWG28 CABLE
P/N KHM12-xxMB: AWG30 CABLE
P/N KHM13-xxMB: AWG26 CABLE

HDMI HIGH SPEED UL20276 MALE TO MALE CABLE WITH METAL SHELL HDMI PLUGS



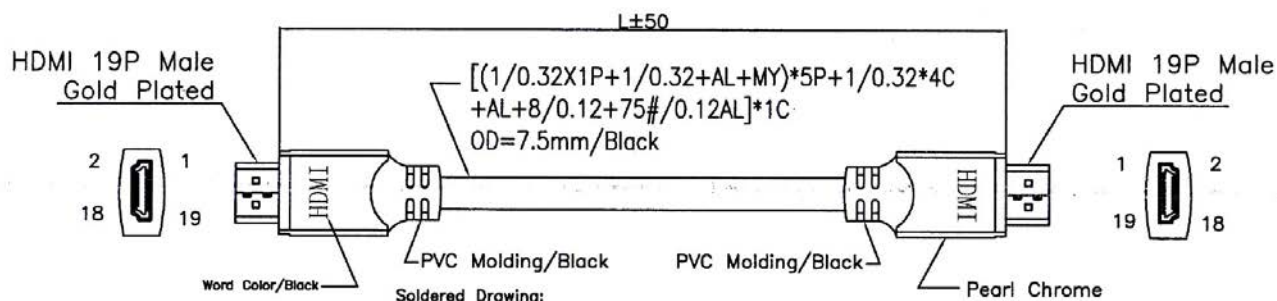
Cable Word: High Speed **HDMI™** cable With Ethernet E309675 9A AWM
STYLE 20276 80' 30V VW-1

ORDERING INFORMATION:

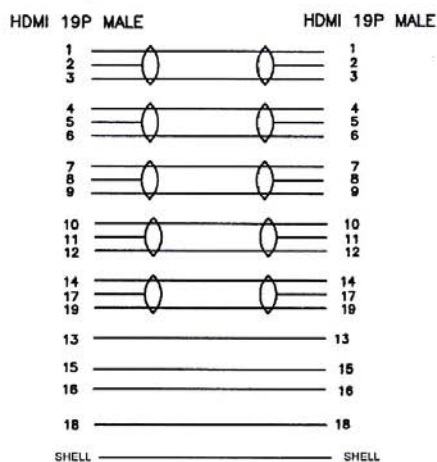
P/N K H M $\frac{14}{1} - \frac{x x}{2} \frac{M x}{3}$

- CONNECTORS AT 2 ENDS:
"14" HDMI 19 PIN MALE WITH TIN PLATED METAL SHELL TO
HDMI 19 PIN MALE WITH TIN PLATED METAL SHELL
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- WORD "HDMI" COLOR:
"R" RED "HDMI"
"U" BLUE "HDMI"

HDMI AWG28 VERSION 1.4 HIGH SPEED UL20276 MALE TO MALE MOLDED CABLE WITH METAL SHELL HDMI PLUGS



Soldered Drawing:



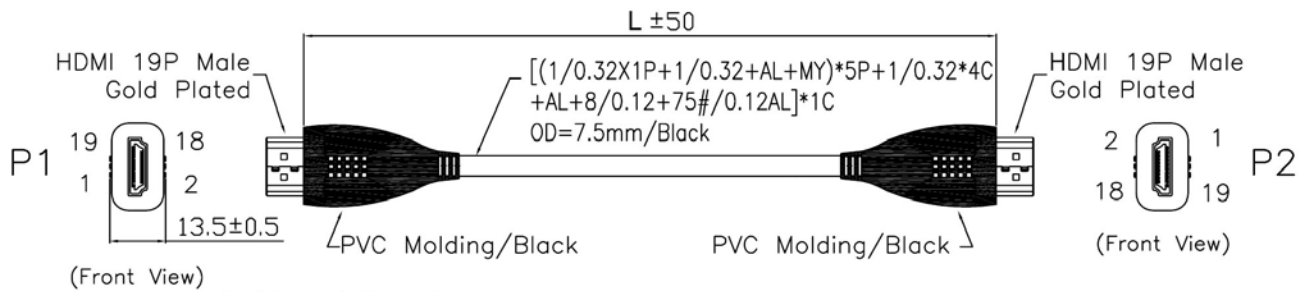
Cable Word: High Speed **HDMI**™ cable With Ethernet E309675 9A AWM STYLE 20276 80° 30V VW-1

ORDERING INFORMATION:

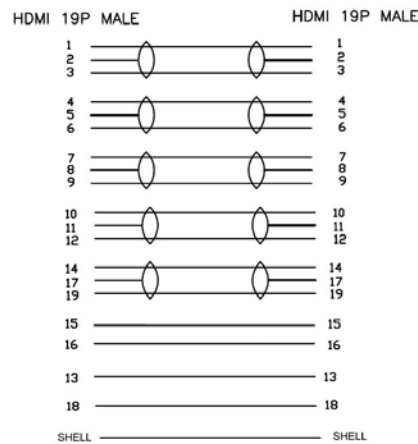
P/N K H M $\frac{15}{1}$ - $\frac{x x}{2}$ $\frac{M x}{3}$

- CONNECTORS AT 2 ENDS:
"15" HDMI 19 PIN MALE WITH PEARL CHROME PLATED METAL SHELL TO
HDMI 19 PIN MALE WITH PEARL CHROME PLATED METAL SHELL
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- WORD "HDMI" COLOR:
"B" BLACK "HDMI"
"W" WHITE "HDMI"
"R" RED "HDMI"
"U" BLUE "HDMI"
"O" ORANGE "HDMI"

HDMI AWG28 VERSION 1.4 HIGH SPEED UL20276 MALE TO MALE MOLDED CABLE



Soldered Drawing:



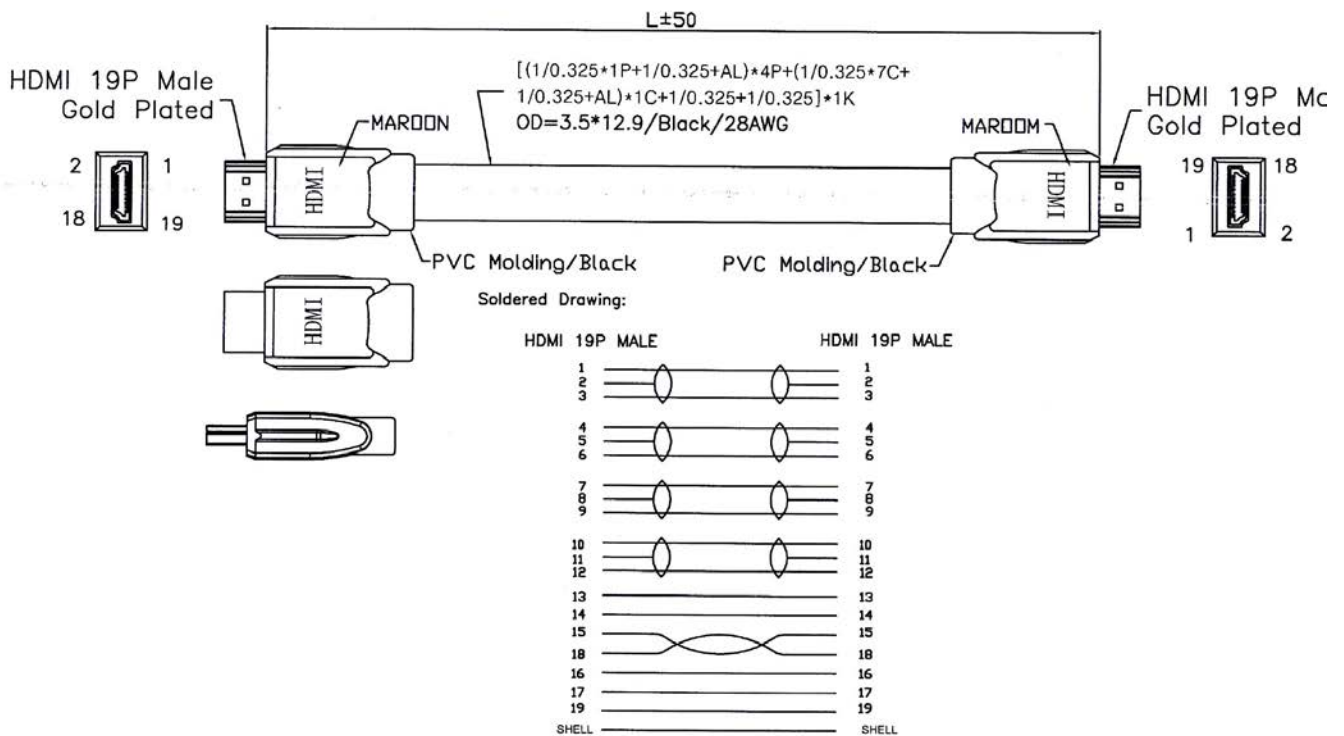
Cable Word: High Speed **HDMI™** cable With Ethernet E309675 9A AWM
STYLE 20276 80° 30V VW-1

ORDERING INFORMATION:

P/N K H M 16 - x x M B
1 2 3

1. CONNECTORS AT 2 ENDS:
"16" HDMI 19 PIN MALE GOLD PLATED TO
HDMI 19 PIN MALE GOLD PLATED
2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
3. CABLE COLOR:
"B" BLACK

HDMI 19 PIN MALE TO MALE AWG28 FLAT CABLE ASSEMBLY



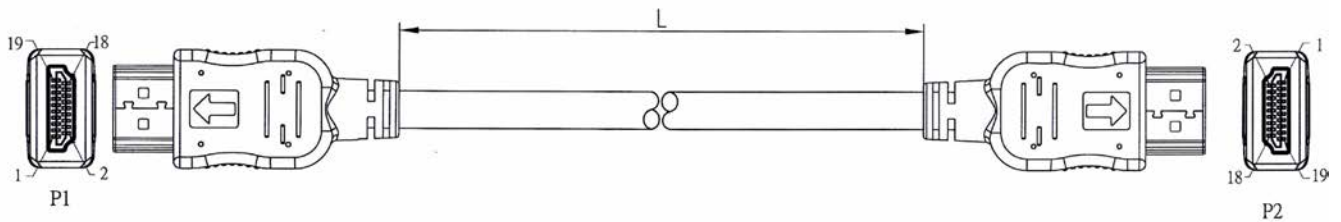
ORDERING INFORMATION:

P/N **K H M 3 0 - x x M B**

- CONNECTORS AT 2 ENDS:
"30" HDMI 19 PIN MALE GOLD PLATED TO
HDMI 19 PIN MALE GOLD PLATED
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

NOTE: IT IS FLAT CABLE ASSEMBLY.

HDMI 19 PIN MALE TO MALE MOLDED CABLE



WIRE DIAGRAM

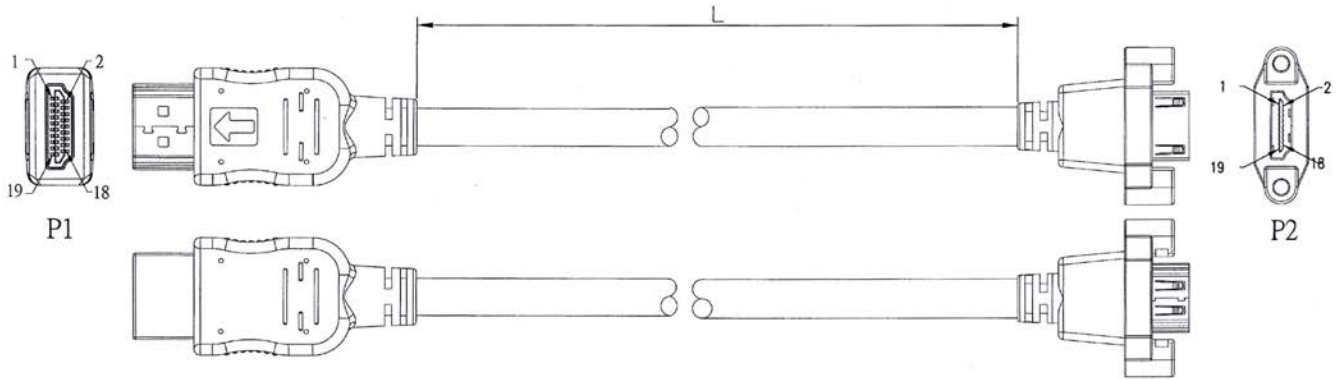
	P1		P2
1P+Drain Wire	1 WHITE	↔	1 WHITE
	2 DRAIN		2 DRAIN
	3 BLUE		3 BLUE
2P+Drain Wire	4 WHITE	↔	4 WHITE
	5 DRAIN		5 DRAIN
	6 RED		6 RED
3P+Drain Wire	7 WHITE	↔	7 WHITE
	8 DRAIN		8 DRAIN
	9 BROWN		9 BROWN
4P+Drain Wire	10 WHITE	↔	10 WHITE
	11 DRAIN		11 DRAIN
	12 GREEN		12 GREEN
	13 BLACK		13 BLACK
	14 BROWN		14 BROWN
	15 PURPLE		15 PURPLE
	16 RED		16 RED
SP	17 YELLOW	↔	17 YELLOW
	18 ORANGE		18 ORANGE
	19 WHITE		19 WHITE
	SHIELD		SHIELD

ORDERING INFORMATION:

P/N **K H M $\frac{2}{1}$ 6 - $\frac{x}{2}$ x M $\frac{B}{3}$**

- CONNECTORS AT 2 ENDS:
"26" HDMI A TYPE 19 PIN MALE TO
HDMI A TYPE 19 PIN MALE
- CABLE LENGTH L IN METERS:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

HDMI 19 PIN MALE TO FEMALE MOLDED CABLE



WIRE DIAGRAM

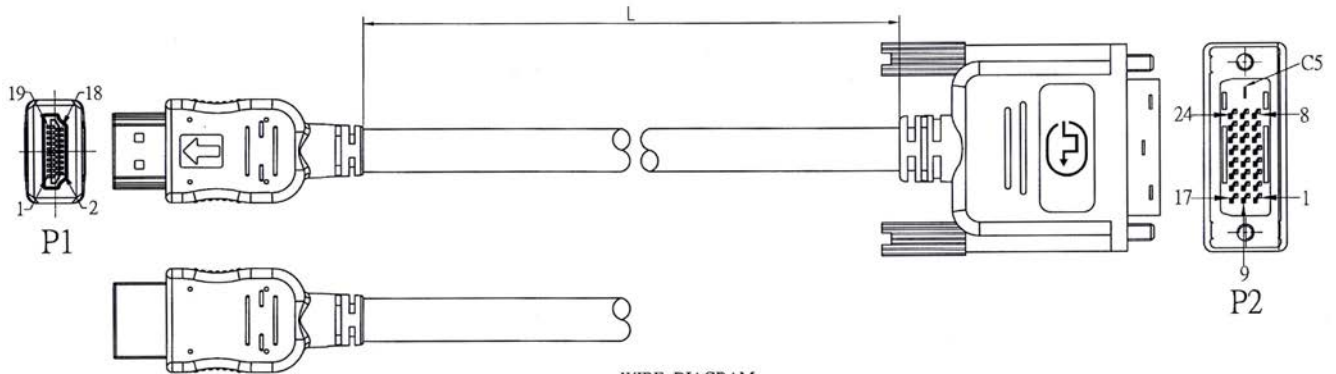
	P1		P2	
	1 WHITE		1 WHITE	
IP+地線	2 WHITE RED DRAIN		2 WHITE RED DRAIN	IP+地線
	3 BLUE		3 BLUE	
	4 WHITE		4 WHITE	
IP+地線	5 WHITE BLUE DRAIN		5 WHITE BLUE DRAIN	IP+地線
	6 RED		6 RED	
	7 WHITE		7 WHITE	
IP+地線	8 WHITE GREEN DRAIN		8 WHITE GREEN DRAIN	IP+地線
	9 BROWN		9 BROWN	
	10 WHITE		10 WHITE	
IP+地線	11 WHITE BROWN DRAIN		11 WHITE BROWN DRAIN	IP+地線
	12 GREEN		12 GREEN	
	13 BLACK		13 BLACK	
	14 BROWN		14 BROWN	
	15 PURPLE		15 PURPLE	
	16 RED		16 RED	
	17 WHITE		17 WHITE	
IP	18 ORANGE		18 ORANGE	IP
	19 YELLOW		19 YELLOW	
SHELL	SHIELD		SHIELD	SHELL

ORDERING INFORMATION:

P/N **K H M $\frac{2}{1} 7 - \frac{x}{2} x M \frac{B}{3}$**

- CONNECTORS AT 2 ENDS:
"27" HDMI A TYPE 19 PIN MALE TO
HDMI A TYPE 19 PIN FEMALE
- CABLE LENGTH L IN METERS:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

HDMI 19 PIN MALE TO DVI 24 PIN MALE CABLE



WIRE DIAGRAM

	P1		P2
1P+地線(白色與紅色對的地線)	1 WHITE	↔	2 WHITE
	2 DRAIN		3 DRAIN
	3 BLUE		1 BLUE
1P+地線(白色與藍色對的地線)	4 WHITE	↔	10 WHITE
	5 DRAIN		11 DRAIN
	6 RED		9 RED
1P+地線(白色與綠色對的地線)	7 WHITE	↔	18 WHITE
	8 DRAIN		19 DRAIN
	9 BROWN		17 BROWN
1P+地線(白色與棕色對的地線)	10 WHITE	↔	23 WHITE
	11 DRAIN		22 DRAIN
	12 GREEN		24 GREEN
	13 BLACK		NC
	14 BROWN		NC
	15 PURPLE		6 PURPLE
	16 RED		7 RED
5P	17 YELLOW	↔	15 YELLOW
	18 ORANGE		14 ORANGE
	19 WHITE		16 WHITE
	SHIELD		SHIELD

ORDERING INFORMATION:

P/N **KHM** $\frac{28}{1}$ - $\frac{x}{2}$ $\frac{x}{2}$ **M** $\frac{B}{3}$

- CONNECTORS AT 2 ENDS:
"28" HDMI A TYPE 19 PIN MALE TO DVI 24 PIN DIGITAL PLUG
- CABLE LENGTH L IN METERS:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

HDMI HIGH QUALITY AWG28 CABLE

SPECIFICATIONS

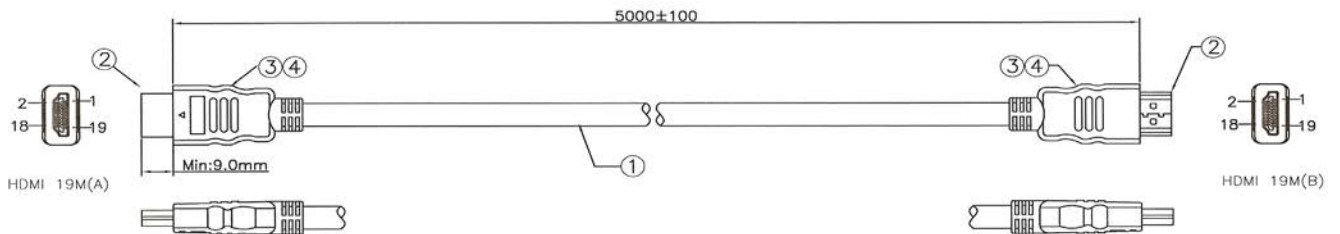
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.1Sec.

Insulation Resistance: 20M Ω (min.)

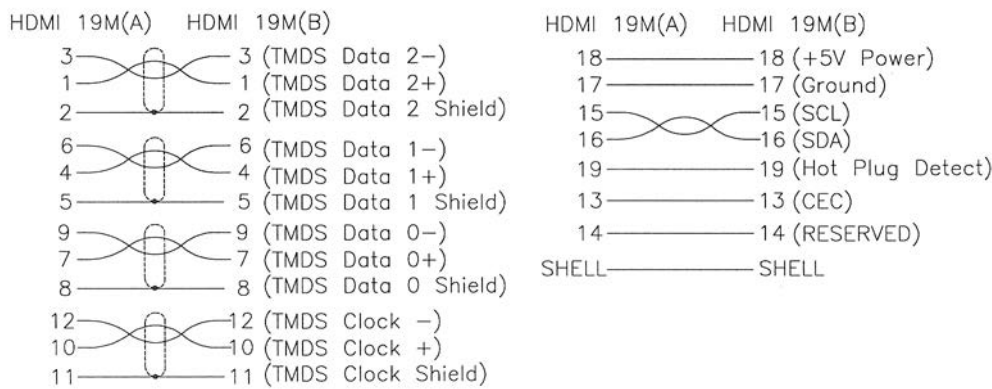
Conductive Resistance: 5 Ω (max.)

All materials must be RoHS compliant.



KHM10-5MB

PIN ASSIGNMENT:

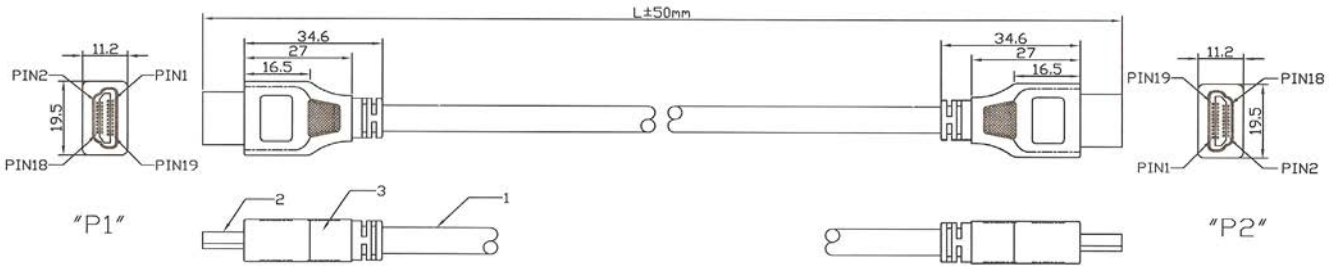


ORDERING INFORMATION:

P/N K H M 10 - x x M B
1 2 3

1. CONNECTORS AT 2 ENDS:
"10" 2*HDMI 19P PLUG WITH 30u"
GOLD PLATED CONTACTS
2. CABLE LENGTH IN M
3. CABLE COLOR:
"B" BLACK

HDMI MOLDED AWG28 CABLE A TYPE 19 PIN MALE TO MALE CONNECTORS



KHM01-LENGTH

P1		P2	
3		3	(TMDS Data 2-)
1		1	(TMDS Data 2+)
2		2	(TMDS Data 2 Shield)
6		6	(TMDS Data 1-)
4		4	(TMDS Data 1+)
5		5	(TMDS Data 1 Shield)
9		9	(TMDS Data 0-)
7		7	(TMDS Data 0+)
8		8	(TMDS Data 0 Shield)
12		12	(TMDS Clock -)
10		10	(TMDS Clock +)
11		11	(TMDS Clock Shield)
18		18	(+5V Power)
17		17	(Ground)
15		15	(DCC Clock)
16		16	(DCC Data)
19		19	(Hot Plug Detect)
13		13	(CEC)
SHELL		SHELL	SHELL

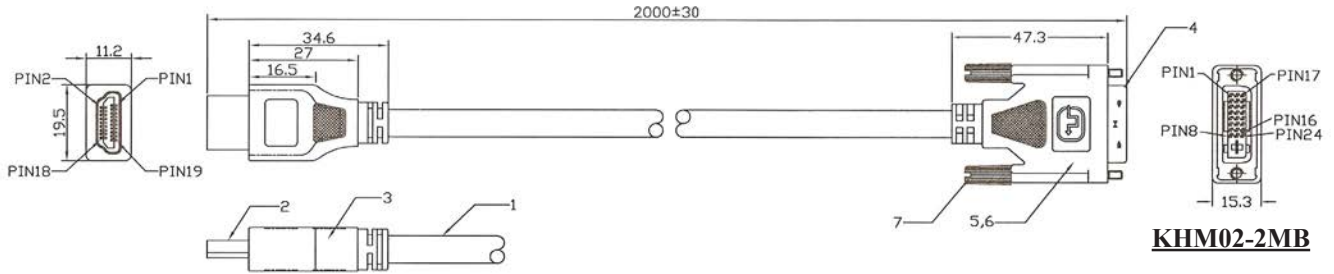
ORDERING INFORMATION:

P/N **K H M 0 1 - x x M B**
1 2 3

1. CONNECTORS AT 2 ENDS:
 "01" HDMI A TYPE 19P. MALE CONNECTOR TO
 HDMI A TYPE 19P. MALE CONNECTOR
2. CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M,...etc.

3. CABLE COLOR:
 "B" BLACK

HDMI MOLDED AWG28 CABLE HDMI A TYPE 19 PIN MALE TO DVI 24+KEY MALE CONNECTOR



DVI24+1		HDMI 19P
1		3 <TMDS Data 2->
2		1 <TMDS Data 2+>
3		2 <TMDS Data 2 Shield>
9		6 <TMDS Data 1->
10		4 <TMDS Data 1+>
11		5 <TMDS Data 1 Shield>
17		9 <TMDS Data 0->
18		7 <TMDS Data 0+>
19		8 <TMDS Data 0 Shield>
24		12 <TMDS Clock ->
23		10 <TMDS Clock +>
22		11 <TMDS Clock Shield>
14		18 (+5V Power)
15		17 (Ground)
6		15 <DCC Clock>
7		16 <DCC Data>
16		19 <Hot Plug Detect>
SHELL		SHELL

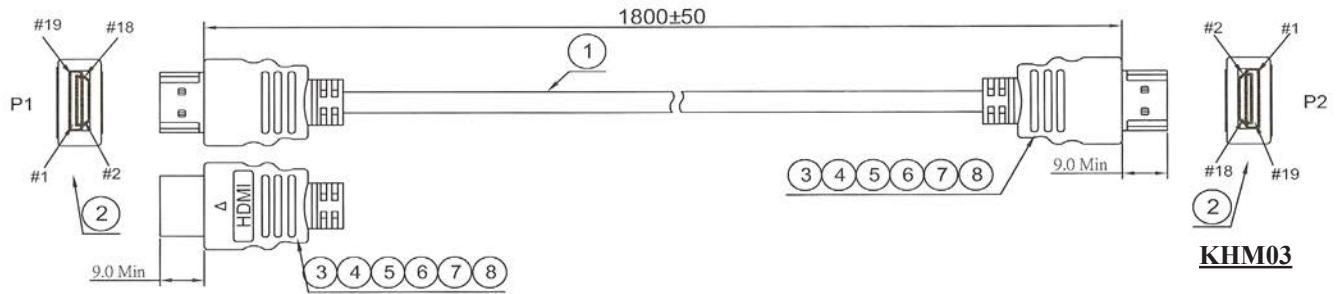
ORDERING INFORMATION:

P/N **K H M 0 2 - x x M B**
1 2 3

- CONNECTORS AT 2 ENDS:
"02" HDMI A TYPE 19P MALE CONNECTOR TO DVI 24P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

HDMI MOLDED AWG30+28 CABLE HDMI A TYPE 19 PIN MALE TO MALE CONNECTOR



PIN ASSIGNMENT

P1		P2
1	WHITE	1
3	WHITE RED	3
2		2
4	WHITE	4
6	WHITE BROWN	6
5		5
7	WHITE	7
9	WHITE GREEN	9
8		8
10	WHITE	10
12	WHITE BLUE	12
11		11
13	WHITE	13
14	BLUE	14
15	PURPLE	15
16	GREEN	16
17	ORANGE	17
18	YELLOW	18
19	RED	19
S	BRAID	S

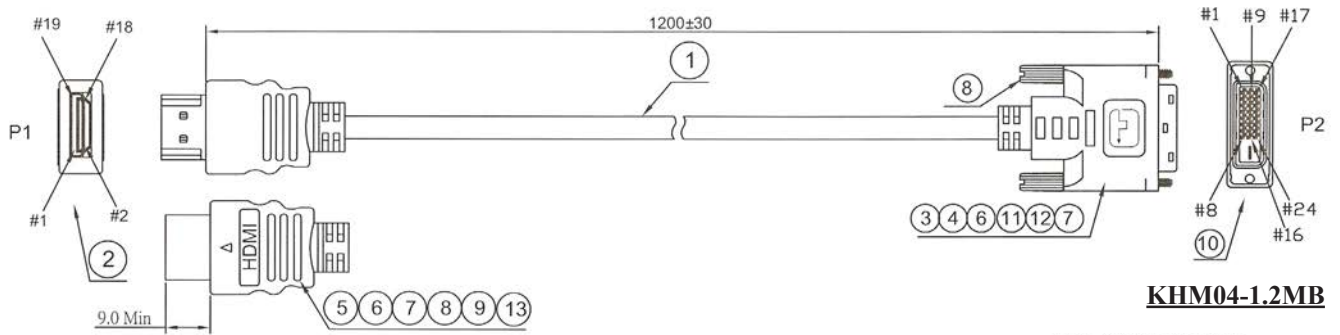
ORDERING INFORMATION:

P/N K H M 03 - x x M B
1 2 3

- CONNECTORS AT 2 ENDS:
"03" HDMI A TYPE 19P MALE CONNECTOR TO
HDMI A TYPE 19P MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

HDMI MOLDED AWG30+28 CABLE HDMI A TYPE 19P MALE TO DVI 18P+KEY MALE CONNECTOR



KHM04-1.2MB

PIN ASSIGNMENT

P1		P2
1	WHITE	2
2	WHITE	1
3		3
4	WHITE	10
6	WHITE	9
5		11
7	WHITE	18
9	WHITE	17
8		19
10	WHITE	23
12	WHITE	24
11		22
15	BLUE	6
16	GREEN	7
17	ORANGE	15
18	YELLOW	14
19	RED	16
S	BRAID	S

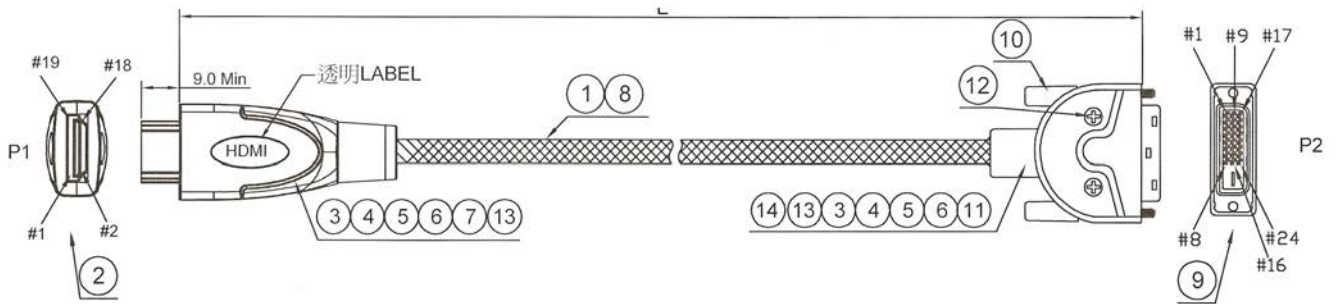
ORDERING INFORMATION:

P/N **K H M 04 - x x M B**
1 2 3

- CONNECTORS AT 2 ENDS:
"04" HDMI A TYPE 19P MALE CONNECTOR TO DVI 18P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

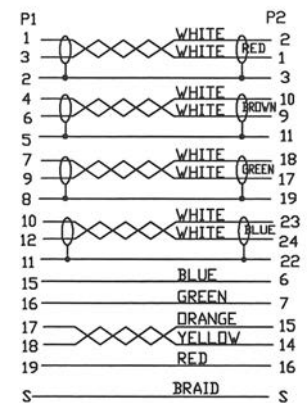
- CABLE COLOR:
"B" BLACK

HDMI AWG28 MESH WRAPPED CABLE A TYPE 19 PIN MALE TO DVI 18P+KEY MALE CONNECTOR



KHM05-LENGTH

PIN ASSIGNMENT



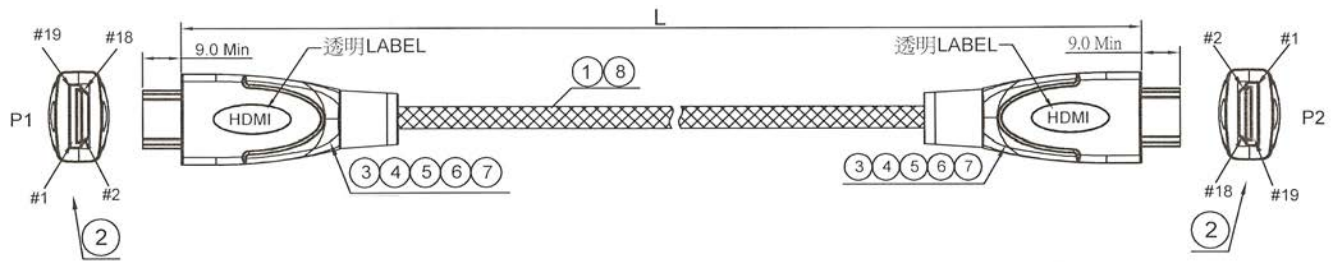
ORDERING INFORMATION:

P/N K H M 05 - x x M B

- CONNECTORS AT 2 ENDS:
"05" HDMI A TYPE 19P MALE CONNECTOR TO DVI 18P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

HDMI AWG30+28 MESH WRAPPED CABLE HDMI A TYPE 19 PIN MALE TO MALE CONNECTOR



KHM06-LENGTH

PIN ASSIGNMENT		
P1		P2
1	WHITE	1
3	WHITE RED	3
2		2
4	WHITE	4
6	WHITE BROWN	6
5		5
7	WHITE	7
9	WHITE GREEN	9
8		8
10	WHITE	10
12	WHITE BLUE	12
11		11
13	WHITE	13
14	BLUE	14
15	PURPLE	15
16	GREEN	16
17	ORANGE	17
18	YELLOW	18
19	RED	19
S	BRAID	S

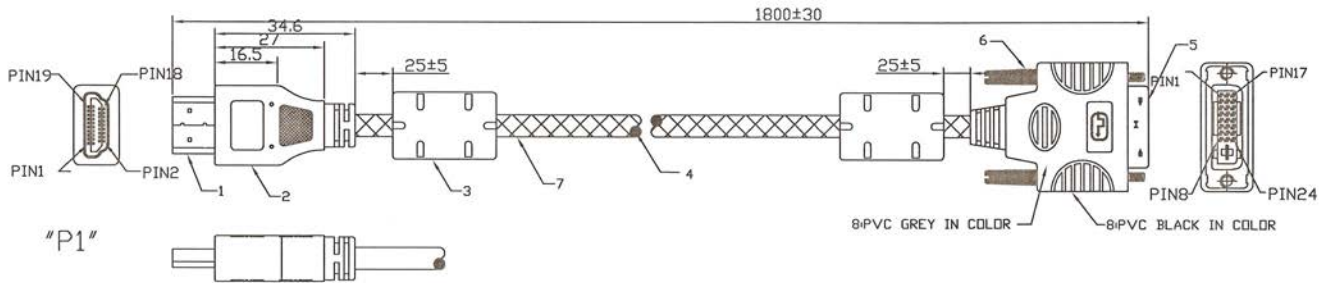
ORDERING INFORMATION:

P/N K H M 06 - x x M B
 1 2 3

- CONNECTORS AT 2 ENDS:
"06" HDMI A TYPE 19 PIN MALE CONNECTOR TO
HDMI A TYPE 19 PIN MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

HDMI AWG28 MESH WRAPPED CABLE A TYPE 19 PIN MALE TO DVI 24P+KEY MALE CONNECTOR



DVI24+1	HDMI 19P
1	3 (TMDS Data 2-)
2	1 (TMDS Data 2+)
3	2 (TMDS Data 2 Shield)
9	6 (TMDS Data 1-)
10	4 (TMDS Data 1+)
11	5 (TMDS Data 1 Shield)
17	9 (TMDS Data 0-)
18	7 (TMDS Data 0+)
19	8 (TMDS Data 0 Shield)
24	12 (TMDS Clock -)
23	10 (TMDS Clock +)
22	11 (TMDS Clock Shield)
14	18 (+5V Power)
15	17 (Ground)
6	15 (DCC Clock)
7	16 (DCC Data)
16	19 (Hot Plug Detect)
SHELL	SHELL



KHM07

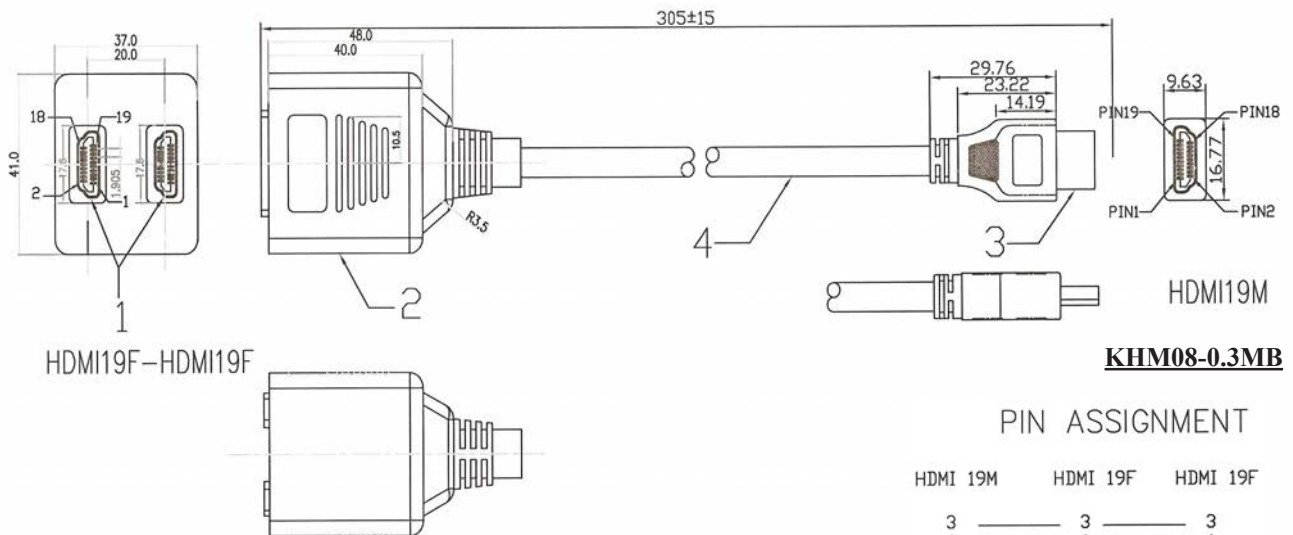
ORDERING INFORMATION:

P/N **K H M 07 - x x M x**
 $\frac{1}{1} \quad \frac{2}{2} \quad \frac{3}{3}$

- CONNECTORS AT 2 ENDS:
"07" HDMI A TYPE 19P MALE CONNECTOR TO DVI 24P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"A" GRAY
"N" GREEN
"R" RED
"U" BLUE
"W" WHITE
"Y" YELLOW

HDMI MOLDED AWG30 SPLITTER CABLE A TYPE 19 PIN MALE TO 2*FEMALE CONNECTORS



PIN ASSIGNMENT

HDMI 19M	HDMI 19F	HDMI 19F
3	3	3
1	1	1
2	2	2
6	6	6
4	4	4
5	5	5
9	9	9
7	7	7
8	8	8
12	12	12
10	10	10
11	11	11
18	18	18
17	17	17
15	15	15
16	16	16
19	19	19
13	13	13
SHELL	SHELL	SHELL

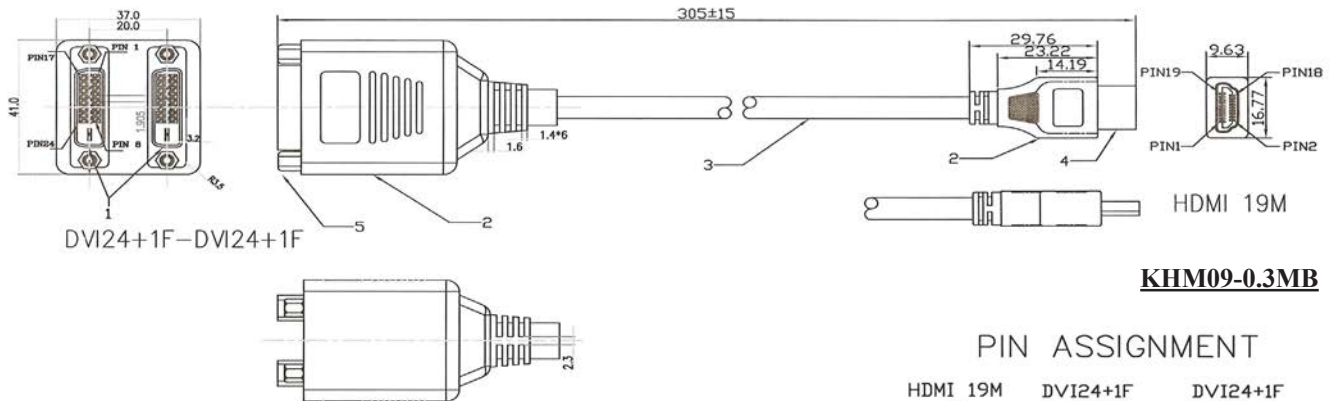
ORDERING INFORMATION:

P/N **K H M 08 - x x M B**
1 2 3

- CONNECTORS AT 2 ENDS:
"08" HDMI A TYPE 19 PIN MALE CONNECTOR
TO 2*HDMI 19 PIN FEMALE CONNECTOR
- CABLE LENGTH IN METER:
0.3M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

HDMI MOLDED AWG30 SPLITTER CABLE A TYPE 19 PIN MALE TO 2*DVI 24P+KEY FEMALE CONNECTORS



KHM09-0.3MB

PIN ASSIGNMENT

HDMI 19M	DVI24+1F	DVI24+1F
12	PIN24	PIN24
10	PIN23	PIN23
11	PIN22	PIN22
	PIN21	PIN21
	PIN20	PIN20
8	PIN19	PIN19
7	PIN18	PIN18
9	PIN17	PIN17
19	PIN16	PIN16
17	PIN15	PIN15
18	PIN14	PIN14
	PIN13	PIN13
	PIN12	PIN12
5	PIN11	PIN11
4	PIN10	PIN10
6	PIN9	PIN9
16	PIN7	PIN7
15	PIN6	PIN6
	PIN5	PIN5
	PIN4	PIN4
2	PIN3	PIN3
1	PIN2	PIN2
3	PIN1	PIN1
SHELL	SHIELD	SHIELD

ORDERING INFORMATION:

P/N K H M 09 - x x M B
1 2 3

- CONNECTORS AT 2 ENDS:
"09" HDMI A TYPE 19 PIN MALE CONNECTOR
TO 2*DVI 24P+KEY FEMALE CONNECTOR
- CABLE LENGTH IN METER:
0.3M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

MINI HDMI 19 PIN CABLE ASSEMBLY

P/N KMHM63-xxMB

MINI HDMI MALE
TO MINI HDMI MALE, MOLDED
SEE NEXT PAGES!



P/N KMHM66-xxMB

HDMI MALE
TO MINI HDMI MALE MOLDED
CABLE



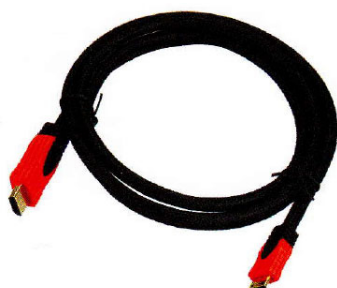
P/N KMHM67-xxMU (BLUE)

P/N KMHM67-xxMR (RED)
HDMI MALE
TO MINI HDMI MALE WITH TIN
PLATEL METAL SHELL (BLUE/
RED STICKER)



P/N KMHM68-xxMRB

HDMI MALE
TO MINI HDMI MALE (MOLDING:
RED+BLACK)



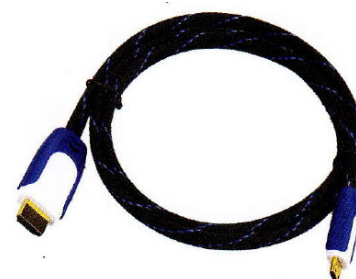
P/N KMHM69-xxMWB

HDMI MALE
TO MINI HDMI MALE
WITH SLEEVE (MOLDING:
WHITE+BLACK)



P/N KMHM70-xxMWU

HDMI MALE
TO MINI HDMI MALE
WITH SLEEVE (MOLDING:
WHITE+BLUE)

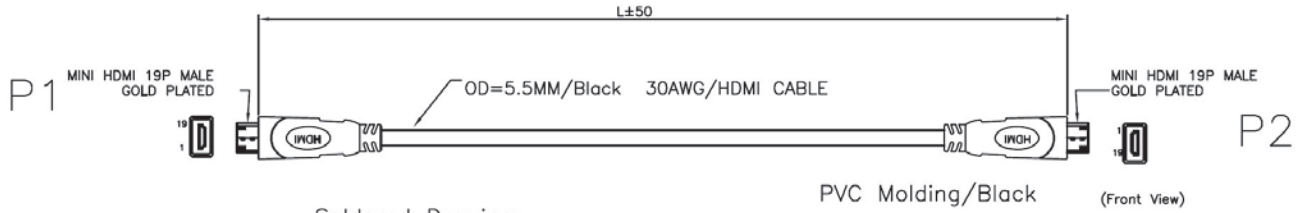


P/N KMHM71-xxMG

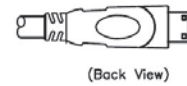
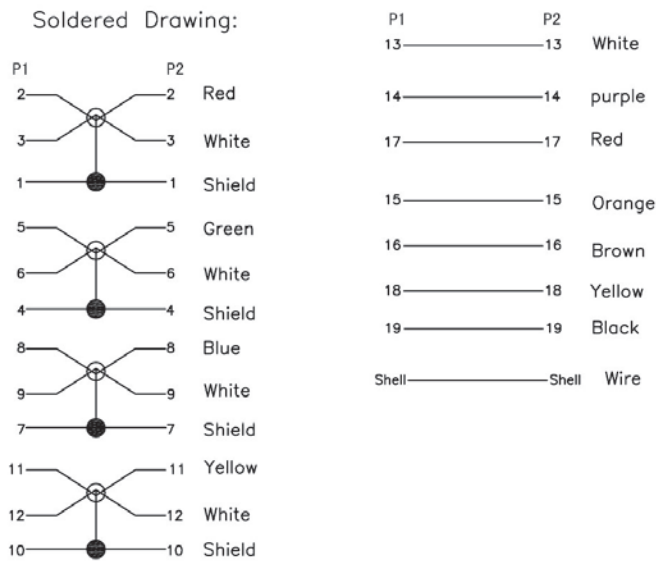
HDMI MALE
TO MINI HDMI MALE WITH GOLD
PLATED METAL SHELL



MINI HDMI 19 PIN MALE TO MALE AWG30 UL20276 MOLDED CABLE



Soldered Drawing:

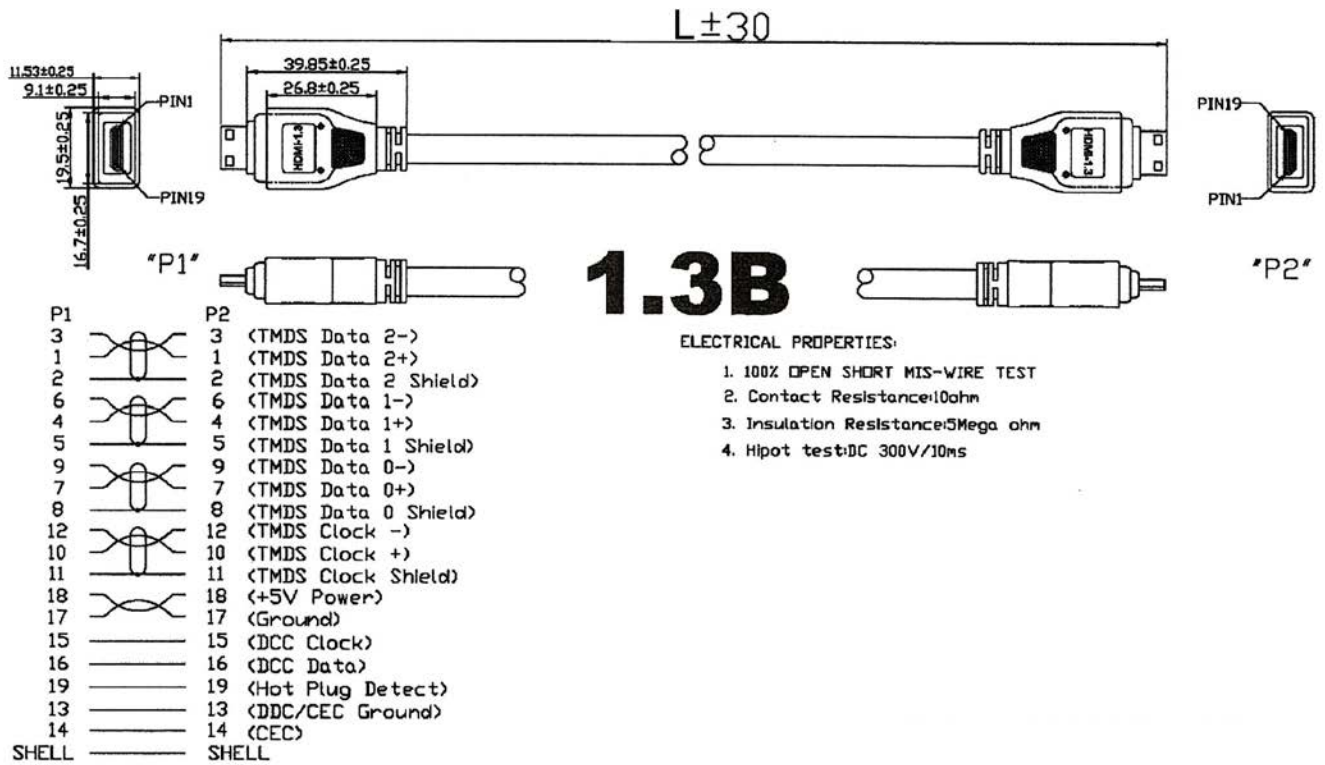


ORDERING INFORMATION:

P/N K M H M 63 - x x M B
 1 2 3

- CONNECTORS AT 2 ENDS:
 "63" MINI HDMI 19 PIN MALE GOLD PLATED TO
 MINI HDMI 19 PIN MALE GOLD PLATED
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
 "B" BLACK

MINI HDMI 19 PIN MALE TO MALE AWG30+30 UL20276 MOLDED CABLE



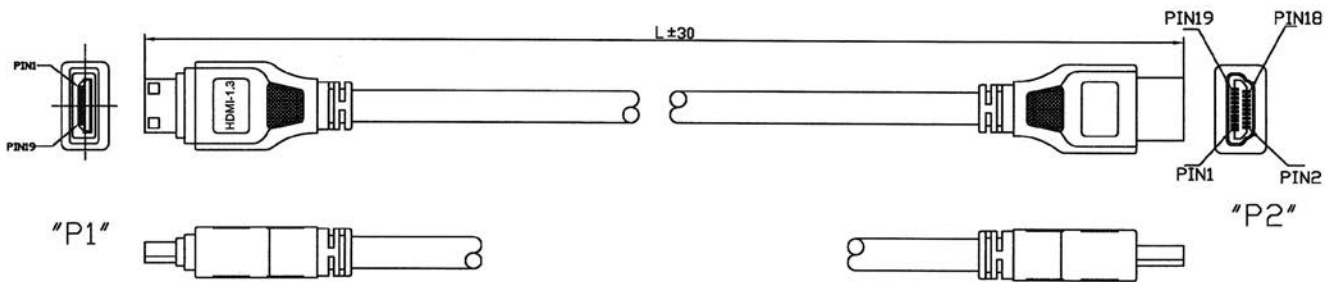
ORDERING INFORMATION:

P/N K M H M 64 - x x M B

1 2 3

- CONNECTORS AT 2 ENDS:
"64" MINI HDMI A TYPE MALE GOLD PLATED TO
MINI HDMI A TYPE MALE GOLD PLATED
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

MINI HDMI A TYPE MALE TO HDMI A TYPE MALE AWG30+30 UL20276 MOLDED CABLE



P1	P2	
3	3	(TMDS Data 2-)
1	1	(TMDS Data 2+)
2	2	(TMDS Data 2 Shield)
6	6	(TMDS Data 1-)
4	4	(TMDS Data 1+)
5	5	(TMDS Data 1 Shield)
9	9	(TMDS Data 0-)
7	7	(TMDS Data 0+)
8	8	(TMDS Data 0 Shield)
12	12	(TMDS Clock -)
10	10	(TMDS Clock +)
11	11	(TMDS Clock Shield)
18	18	(+5V Power)
17	17	(Ground)
15	15	(DCC Clock)
16	16	(DCC Data)
19	19	(Hot Plug Detect)
13	13	(CEC)
SHELL	SHELL	

ELECTRICAL TEST:

1. CURRENT RATING: DC 0.5A
2. WITHSTANDING VOLTAGE: DC 300VDC
3. INSULATION RESISTANCE: 50Mohm
4. CONDUCTIVE RESISTANCE: 2ohm

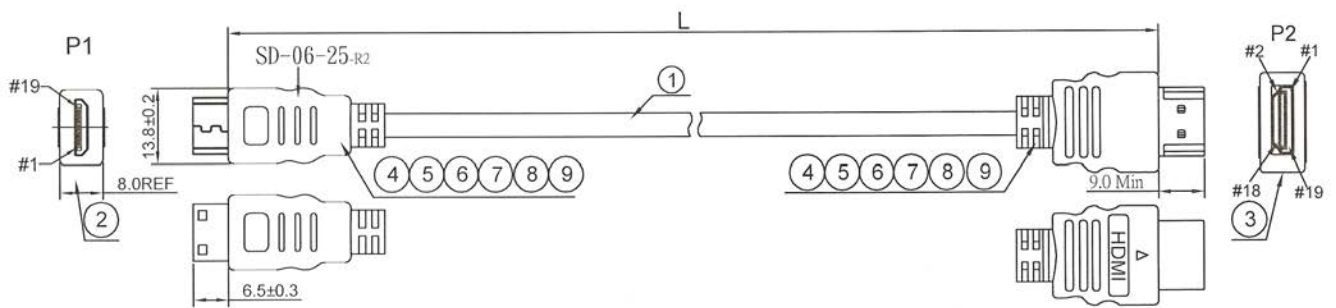
ORDERING INFORMATION:

P/N K M H M 65 - x x M B

1 2 3

1. CONNECTORS AT 2 ENDS:
"65" MINI HDMI A TYPE MALE NICKEL PLATED TO
HDMI A TYPE MALE NICKEL PLATED
2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M, ...etc.
3. CABLE COLOR:
"B" BLACK

MINI HDMI MOLDED AWG30+28 CABLE 19 PIN MALE TO HDMI A TYPE 19 PIN MALE CONNECTOR



KHM21-LENGTH

PIN ASSIGNMENT

P1		P2
1	WHITE	1
3	WHITE	3
2		2
4	WHITE	4
6	WHITE BROWN	6
5		5
7	WHITE	7
9	WHITE GREEN	9
8		8
10	WHITE	10
12	WHITE BLUE	12
11		11
13	WHITE	13
14	BLUE	14
15	PURPLE	15
16	GREEN	16
17	ORANGE	17
18	YELLOW	18
19	RED	19
S	BRAID	S

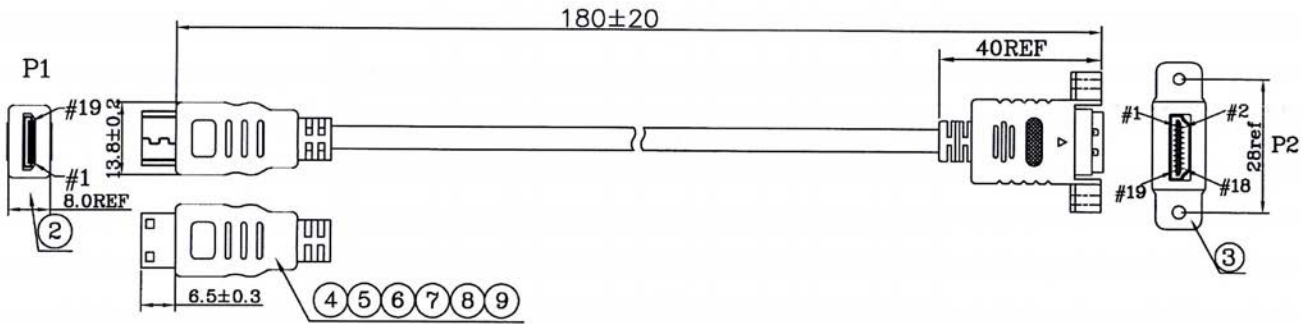
ORDERING INFORMATION:

P/N K M H M 61 - x x M B
1 2 3

- CONNECTORS AT 2 ENDS:
"61" MINI HDMI 19 PIN MALE CONNECTOR TO
HDMI A TYPE 19 PIN MALE CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.

- CABLE COLOR:
"B" BLACK

**MINI HDMI MOLDED AWG30+28 CABLE 19 PIN MALE TO
HDMI A TYPE 19 PIN FEMALE CONNECTOR**



KHM74-xxMB

PIN ASSIGNMENT

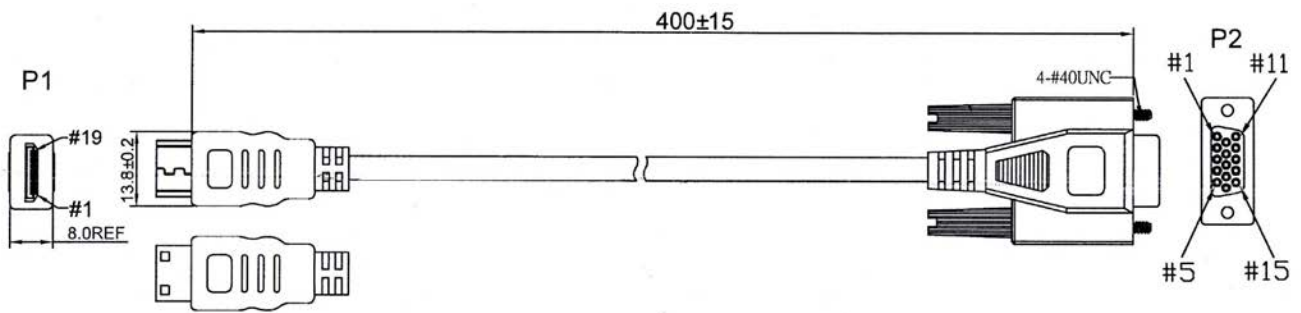
P1		P2
2	WHITE	1
3	RED	3
1	WHITE	2
5	BROWN	4
6	BROWN	6
4	WHITE	5
8	GREEN	7
9	GREEN	9
7	WHITE	8
11	BLUE	10
12	BLUE	12
10	WHITE	11
13	WHITE	17
14	BLUE	13
15	ORANGE	15
16	YELLOW	16
17	PURPLE	14
18	GREEN	18
19	RED	19
S	BRAID	S

ORDERING INFORMATION:

P/N K M H M 74 - xx M B
1 2 3

- | | |
|---|--------------------------------------|
| <p>1. CONNECTORS AT 2 ENDS:
"74" MINI HDMI 19 PIN MALE CONNECTOR TO
HDMI A TYPE 19 PIN FEMALE CONNECTOR</p> <p>2. CABLE LENGTH IN METER:
0.5M, 1M, 2M, 3M,...etc.</p> | <p>3. CABLE COLOR:
"B" BLACK</p> |
|---|--------------------------------------|

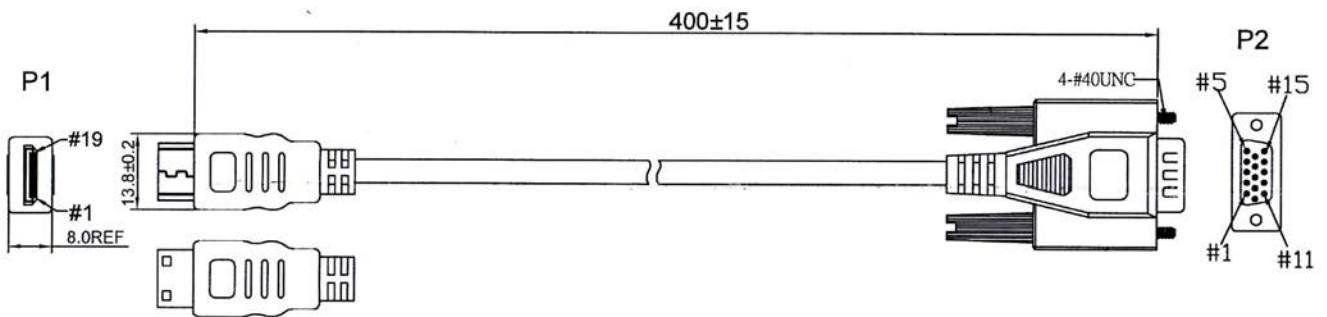
MINI HDMI MOLDED AWG28+28 CABLE 19 PIN MALE TO HD15F/HD15M CONNECTOR



KMHM72-0.4MB

PIN ASSIGNMENT

P1		P2
2	WHITE	1
3	WHITE	2
1		S
5	WHITE	3
6	WHITE BROWN	4
4		S
8	WHITE	5
9	WHITE GREEN	6
7		S
11	WHITE	7
12	WHITE BLUE	8
10		S
13	WHITE	9
14	BLUE	10
15	DRANGE	11
16	YELLOW	12
17	PURPLE	13
18	GREEN	14
19	RED	15
	BRAID	S



KMHM73-0.4MB

ORDERING INFORMATION:

P/N **K M H M** $\frac{X X}{1} - \frac{X X}{2} \frac{M B}{3}$

- CONNECTORS AT 2 ENDS:
 "72" MINI HDMI 19 PIN MALE TO HIGH DENSITY D-SUB. 15 PIN FEMALE
 "73" MINI HDMI 19 PIN MALE TO HIGH DENSITY D-SUB. 15 PIN MALE
- CABLE LENGTH IN METER:
 0.5M, 1M, 2M, 3M,...etc.

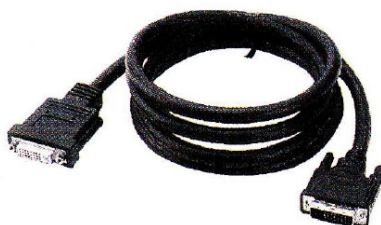
- CABLE COLOR:
 "B" BLACK

DVI & MINI DVI CABLE ASSEMBLY

P/N KDV41-xxMB19 (18+1)
 P/N KDV41-xxMB23 (18+5)
 P/N KDV41-xxMB25 (24+1)
 P/N KDV41-xxMB29 (24+5)
 DVI MALE
 TO DVI MALE



P/N KDV42-xxMB19 (18+1)
 P/N KDV42-xxMB23 (18+5)
 P/N KDV42-xxMB25 (24+1)
 P/N KDV42-xxMB29 (24+5)
 DVI MALE
 TO DVI FEMALE



P/N KDV43-xxMB19 (18+1)
 P/N KDV43-xxMB23 (18+5)
 P/N KDV43-xxMB25 (24+1)
 P/N KDV43-xxMB29 (24+5)
 DVI-I MALE
 TO HDDB 15P MALE



P/N KDV44-xxMB19 (18+1)
 P/N KDV44-xxMB23 (18+5)
 P/N KDV44-xxMB25 (24+1)
 P/N KDV44-xxMB29 (24+5)
 DVI-A MALE
 TO HDDB 15P FEMALE



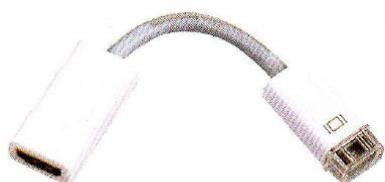
P/N KDV45-xxMB19 (18+1)
 P/N KDV45-xxMB23 (18+5)
 P/N KDV45-xxMB25 (24+1)
 P/N KDV45-xxMB29 (24+5)
 DVI FEMALE
 TO HDDB 15P MALE



P/N KDV46-xxMB19 (18+1)
 P/N KDV46-xxMB23 (18+5)
 P/N KDV46-xxMB25 (24+1)
 P/N KDV46-xxMB29 (24+5)
 DVI MALE
 TO DVI MALE, METAL SHELL



P/N KMDV81-xxMW
 MINI DVI MALE
 TO HDMI FEMALE



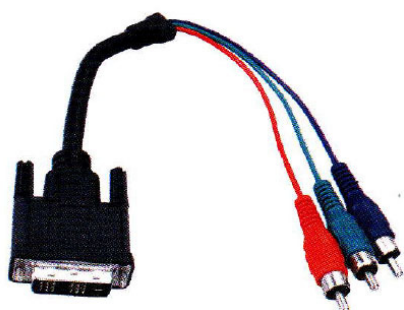
P/N KMDV82-xxMW
 MINI DVI MALE
 TO VGA FEMALE



P/N KMDV83-xxMW
 MINI DVI MALE
 TO DVI FEMALE



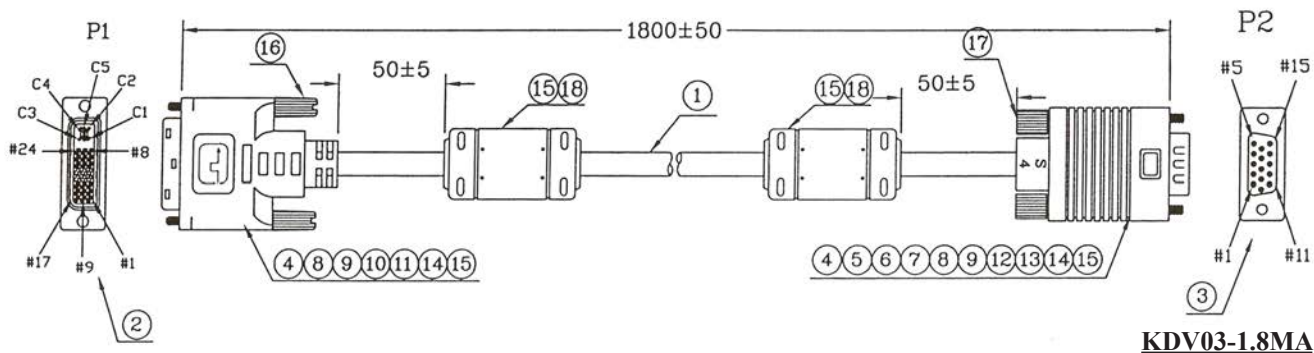
P/N KDV47-xxMB23 (18+5)
 DVI MALE (18+5)
 TO 3*RCA PLUGS



P/N KDV48-xxMB19 (18+1)
 P/N KDV48-xxMB23 (18+5)
 P/N KDV48-xxMB25 (24+1)
 P/N KDV48-xxMB29 (24+5)
 DVI MALE
 TO DVI MALE, METAL SHELL



DVI MOLDED CABLE DIGITAL/ANALOG TO VGA HD15M CONNECTOR



PIN ASSIGNMENT

P1(DVI)		P2(HD 15P)
C1	R	1
C2	G	2
C3	B	3
C4		13
C5	R.G.B SHIELD	6+7+8
6		15
7		12
8		14
14+16		9
15		5+10
SHELL	BRAID	SHELL

ORDERING INFORMATION:

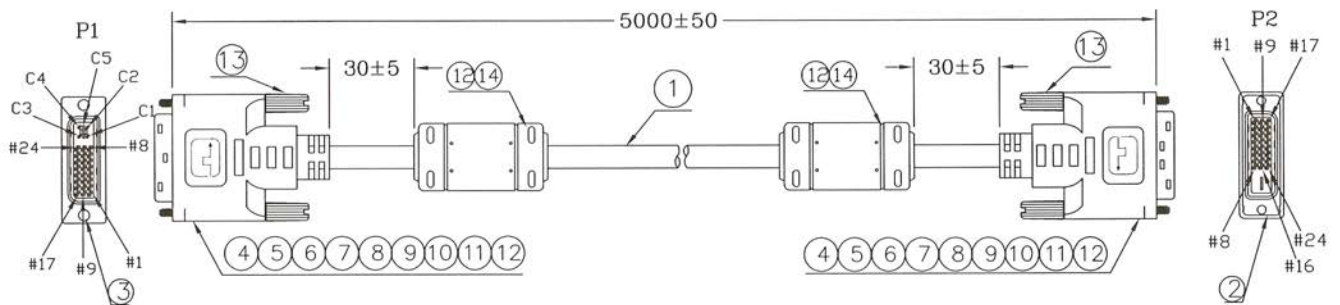
P/N **K D V 0.3 - x x M x**
 1 2 3

- 1. CONNECTORS AT 2 ENDS:
 "03" DVI 18+4P+KEY MALE CONNECTOR TO
 MALE CONNECTOR HIGH DENSITY D-SUB.
 15 PIN
- 2. CABLE LENGTH IN METER:
 1M, 1.8M, 2M, 3M, 5M,...etc.

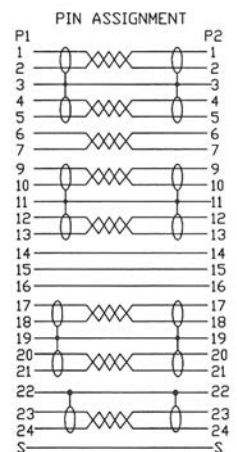
- 3. CABLE COLOR:
 "A" GRAY
 "B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
 THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI INTERGRATED TO DVI DIGITAL DUAL LINK TYPE



KDV04-5MA



ORDERING INFORMATION:

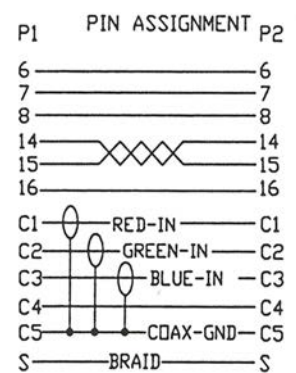
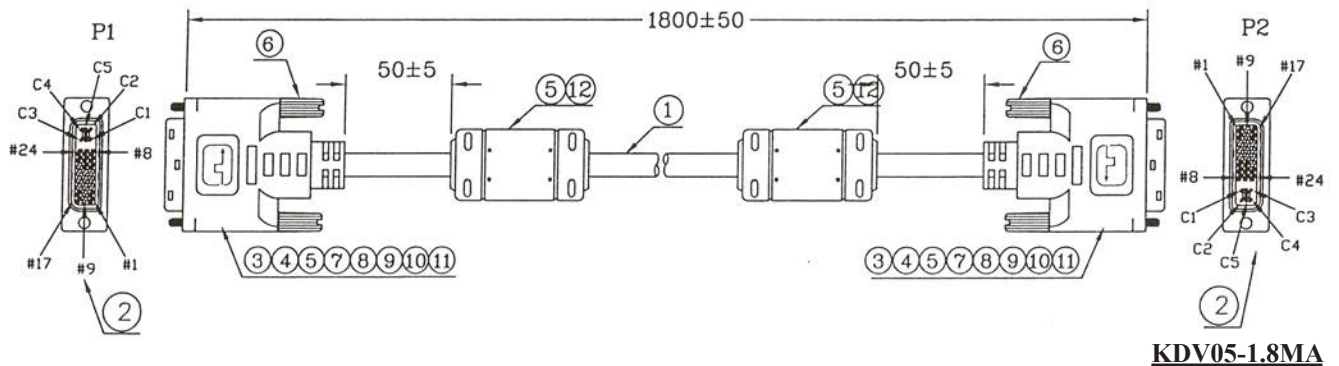
P/N **K D V 0 4 - x x M x**
 $\frac{1}{1} \quad \frac{2}{2} \quad \frac{3}{3}$

- CONNECTORS AT 2 ENDS:
"04" DVI 24+4P+KEY MALE CONNECTOR TO
DVI 24P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"A" GRAY
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI ANALOG TO DVI ANALOG TYPE



ORDERING INFORMATION:

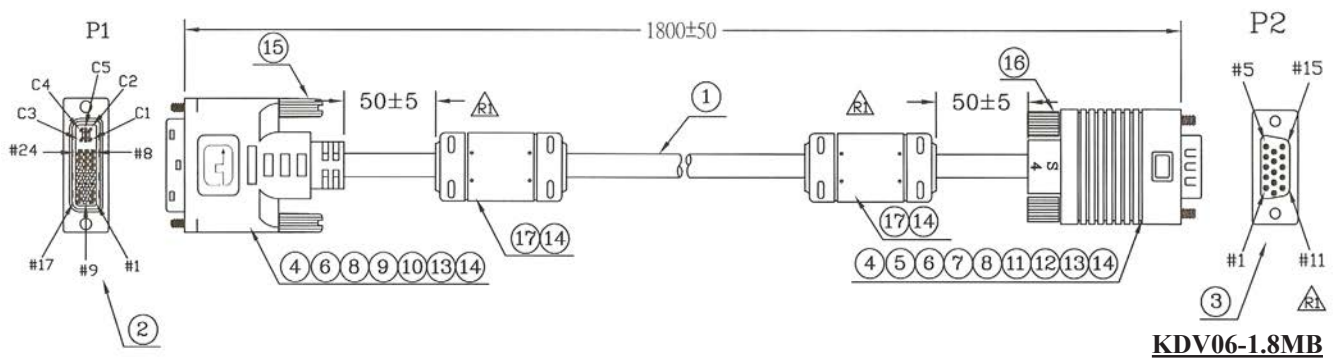
P/N K D V 0.5 - x x M x
1 2 3

- CONNECTORS AT 2 ENDS:
"05" DVI 12+4P+KEY MALE CONNECTOR TO
DVI 12+4P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"A" GRAY
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI ANALOG TO VGA HD15M CONNECTOR



KDV06-1.8MB

PIN ASSIGNMENT

P1(DVI)		P2(HD 15P)
C1	R	1
C2	G	2
C3	B	3
C4	RED	13
C5	R.G.B SHIELD	6+7+8
6	BLACK	15
7	BROWN	12
8	GREEN	14
14+16	YELLOW	9
15	ORANGE	5+10
SHELL	BRAID	SHELL

ORDERING INFORMATION:

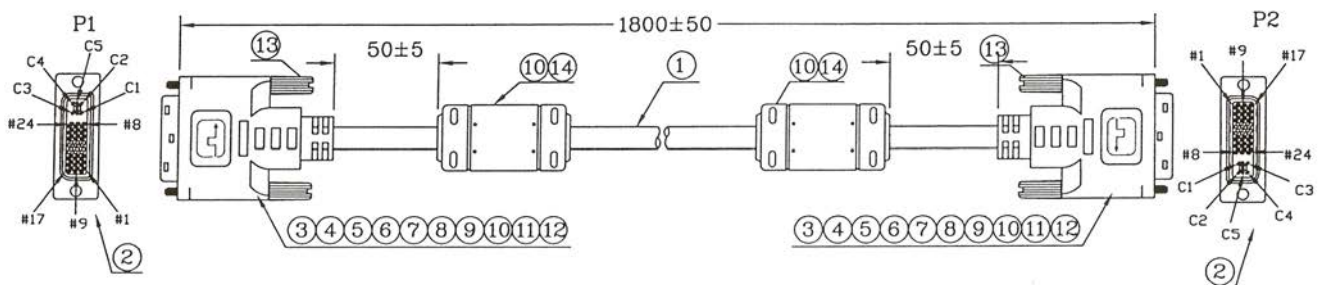
P/N K D V 0.6 - x x M x
1 2 3

- CONNECTORS AT 2 ENDS:
"06" DVI 12+4P+KEY MALE CONNECTOR TO D-SUB. HIGH DENSITY 15P MALE CONNECTOR
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

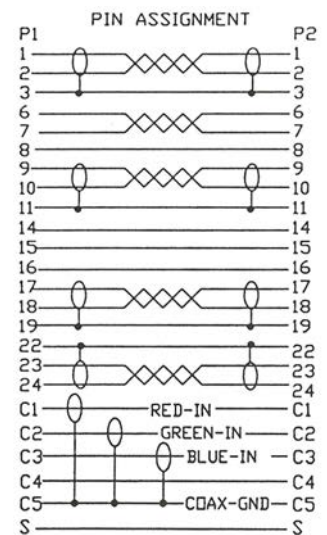
- CABLE COLOR:
"A" GRAY
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI DIGITAL/ANALOG SINGLE LINK TYPE



KDV07-1.8MA



ORDERING INFORMATION:

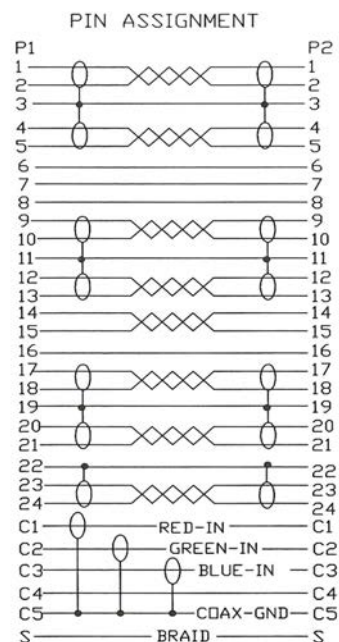
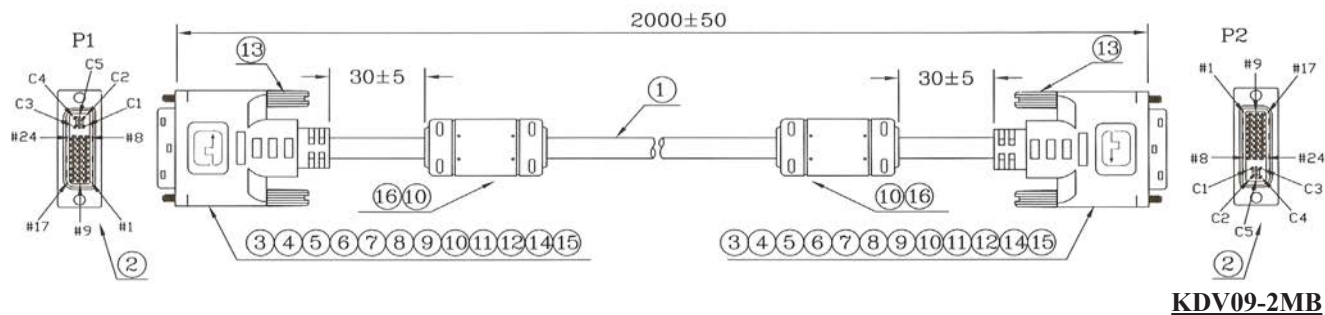
P/N K D V $\frac{07}{1} - \frac{xx}{2} \frac{M}{3} x$

- CONNECTORS AT 2 ENDS:
"07" DVI 18+4P+KEY MALE CONNECTOR TO
DVI 18+4P+KEY MALE CONNECTOR
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"A" GRAY
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI INTEGRATED DUAL LINK TYPE



ORDERING INFORMATION:

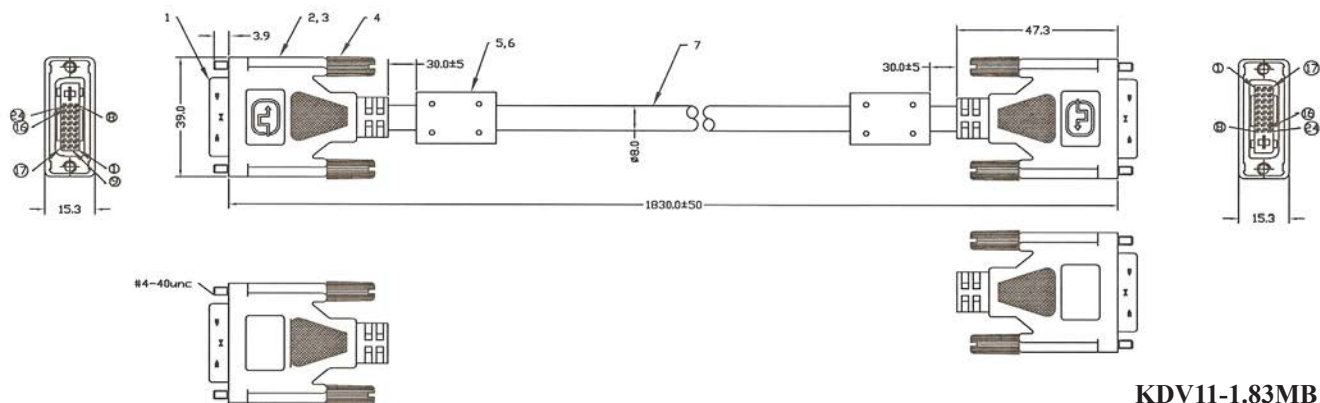
P/N **KDV09** - **xx** **M** **x**
 $\frac{1}{2} \quad \frac{3}{3}$

1. CONNECTORS AT 2 ENDS:
 "09" DVI 24+4P+KEY MALE CONNECTOR TO
 DVI 24+4P+KEY MALE CONNECTOR
2. CABLE LENGTH IN METER:
 1M, 1.8M, 2M, 3M, 5M,...etc.

3. CABLE COLOR:
 "A" GRAY
 "B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
 THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI DIGITAL TO DVI DIGITAL DUAL LINK TYPE



ORDERING INFORMATION:

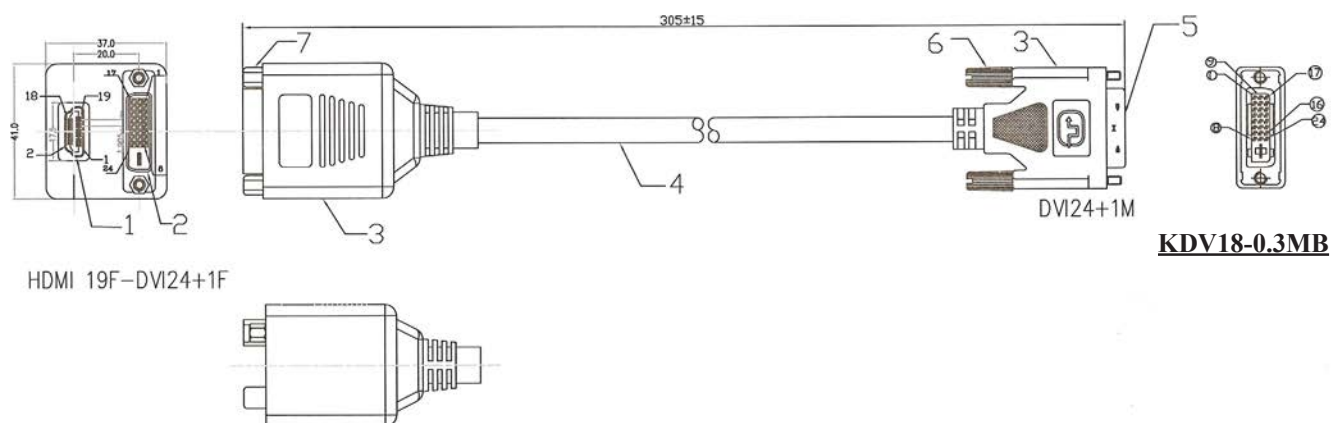
P/N **K D V** $\frac{1}{1}$ - $\frac{x}{2}$ $\frac{x}{3}$ **M B**

1. CONNECTORS AT 2 ENDS:
"11" DVI 24+KEY MALE CONNECTOR TO
DVI 24+KEY MALE CONNECTOR
2. CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

3. CABLE COLOR:
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED SPLITTER CABLE 24P+KEY MALE TO HDMI 19 PIN MALE & DVI 24P+KEY FEMALE CONNECTOR



KDV18-0.3MB

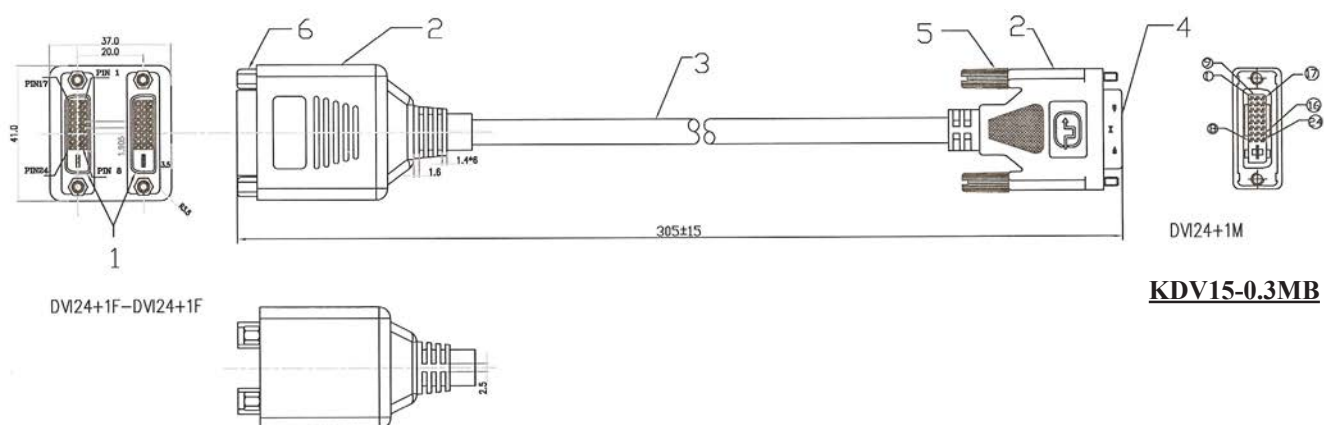
ORDERING INFORMATION:

P/N K D V $\frac{18}{1} - \frac{xx}{2} \frac{M}{3} \frac{x}{3}$

1. CONNECTORS AT 2 ENDS:
"18" DVI 24P+KEY MALE CONNECTOR TO
HDMI 19P FEMALE & DVI 24P+KEY
FEMALE CONNECTORS
2. CABLE LENGTH IN METER:
0.3M, 1M, 1.8M, 2M,...etc.

3. CABLE COLOR:
"B" BLACK

DVI MOLDED SPLITTER CABLE DVI 24P+KEY MALE TO 2 FEMALE CONNECTORS



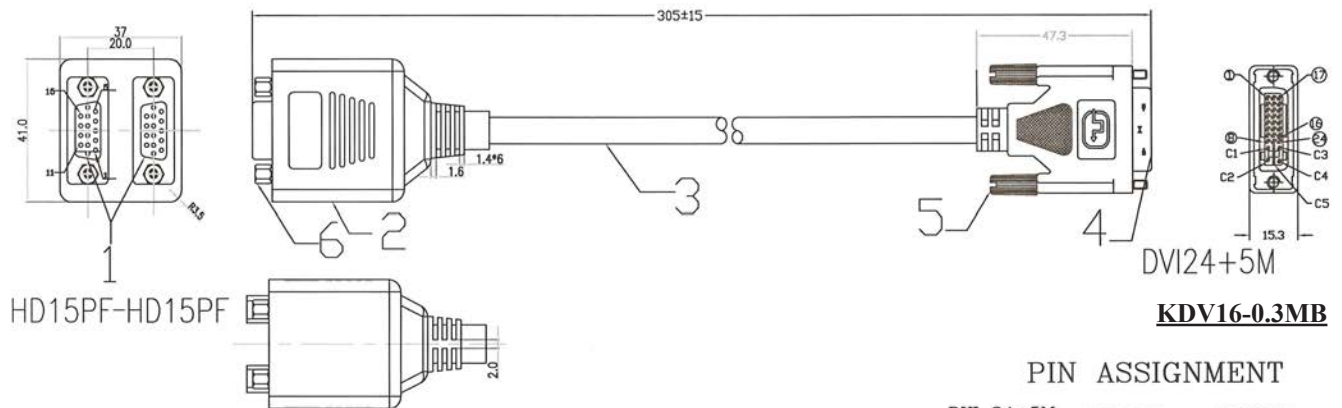
ORDERING INFORMATION:

P/N **K D V** 15 - x x **M B**
1 2 3

1. CONNECTORS AT 2 ENDS:
"15" DVI 24+KEY MALE CONNECTOR TO
2*DVI 24+KEY FEMALE CONNECTORS
2. CABLE LENGTH IN METER:
0.3M, 1M, 1.8M, 2M,...etc.

3. CABLE COLOR:
"B" BLACK

DVI MOLDED SPLITTER CABLE DVI 24+4P+KEY MALE TO 2 HD15F CONNECTORS



PIN ASSIGNMENT

DVI 24+5M	HDD15F	HDD15F
C1	1	1
C2	2	2
C3	3	3
	4	4
15	5	5
	6	6
C5	7	7
	8	8
14,16	9	9
15	10	10
	11	11
7	12	12
C4	13	13
8	14	14
6	15	15

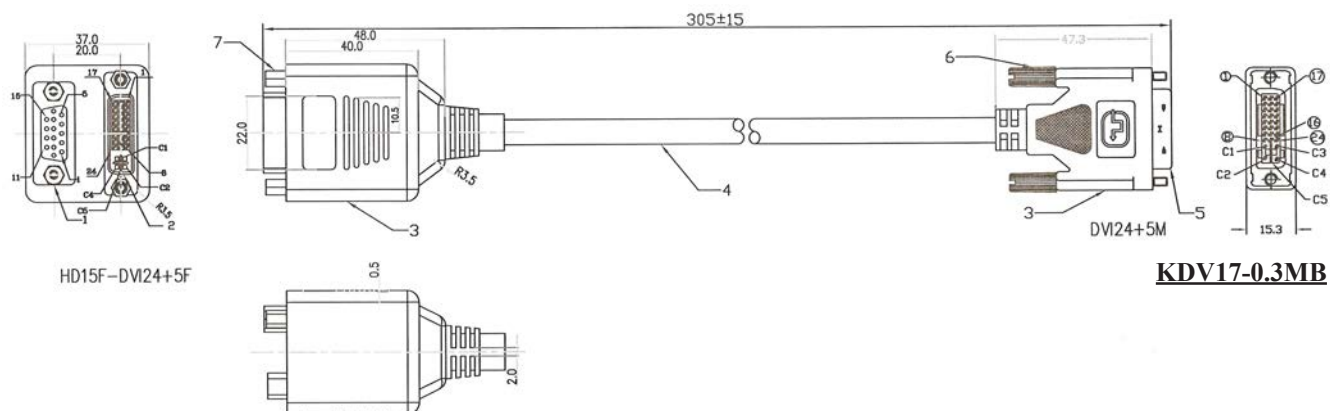
ORDERING INFORMATION:

P/N K D V 16 - xx MB

- CONNECTORS AT 2 ENDS:
"16" DVI 24+4P+KEY MALE CONNECTOR TO
2*D-SUB. HIGH DENSITY 15P
FEMALE CONNECTORS
- CABLE LENGTH IN METER:
0.3M, 1M, 1.8M, 2M,...etc.

- CABLE COLOR:
"B" BLACK

DVI MOLDED SPLITTER CABLE DVI 24+4P+KEY MALE TO FEMALE & HD15F CONNECTORS



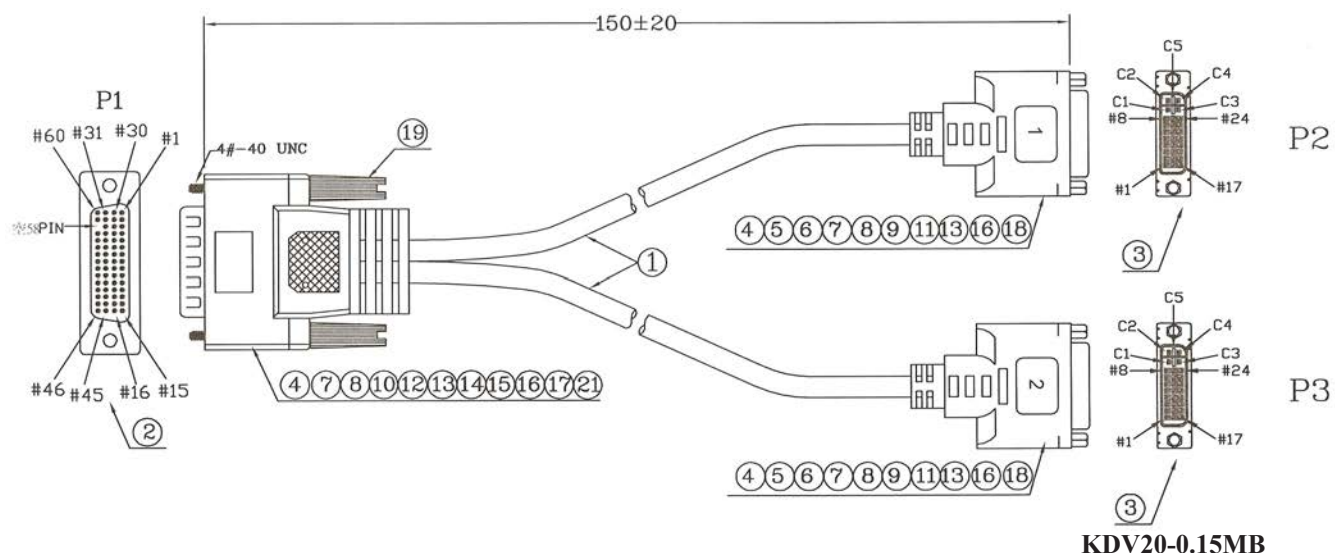
ORDERING INFORMATION:

P/N **K D V** 17 - x x M B
 1 2 3

1. CONNECTORS AT 2 ENDS:
 "17" DVI 24+4P+KEY MALE CONNECTOR TO
 HD15F & DVI 24+4P+KEY
 FEMALE CONNECTOR
2. CABLE LENGTH IN METER:
 0.3M, 1M, 1.8M, 2M,...etc.

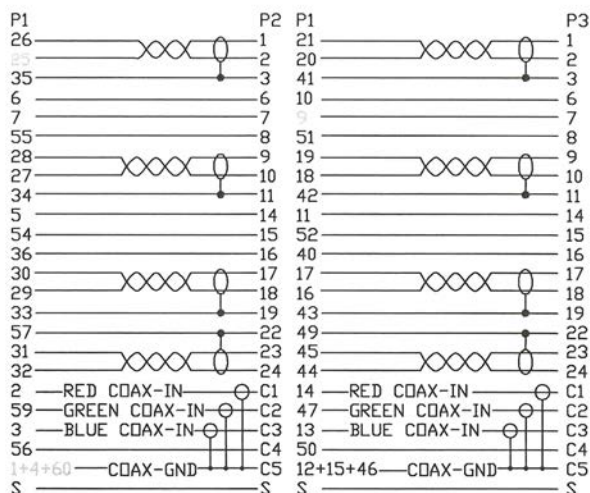
3. CABLE COLOR:
 "B" BLACK

DVI MOLDED SPLITTER CABLE HD60 MALE TO 2*DVI 24+4+KEY FEMALE CONNECTORS



KDV20-0.15MB

PIN ASSIGNMENT



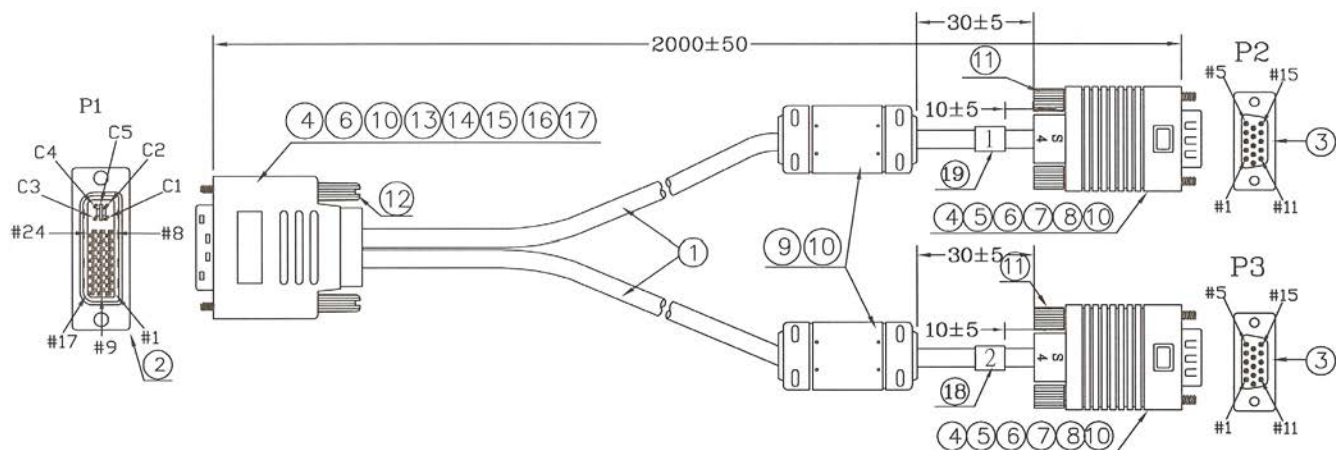
ORDERING INFORMATION:

P/N K D V $\frac{20}{1}$ - $\frac{X X M X}{2 3}$

- CONNECTORS AT 2 ENDS:
"20" HD60 MALE CONNECTOR TO
2*DVI 24+4+KEY FEMALE CONNECTORS
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"B" BLACK

DVI MOLDED SPLITTER CABLE DVI 24+4+KEY MALE TO 2*HD15 MALE CONNECTORS



KDV19-2MB

PIN ASSIGNMENT

P2(HD 15P)	P1(DVI)	P3(HD 15P)
1 — R	C1 — R	1
2 — G	C2 — G	2
3 — B	C3 — B	3
13 — BROWN	C4 — BROWN	13
6+7+8 — R.G.B SHIELD	C5 — R.G.B SHIELD	6+7+8
15 — BLACK	6 — BLACK	15
12 — GREEN	7 — GREEN	12
14 — RED	8 — RED	14
9 — YELLOW	14+16 — YELLOW	9
5+10 — DRANGE	15 — DRANGE	5+10
SHELL — BRAID	SHELL — BRAID	SHELL

ORDERING INFORMATION:

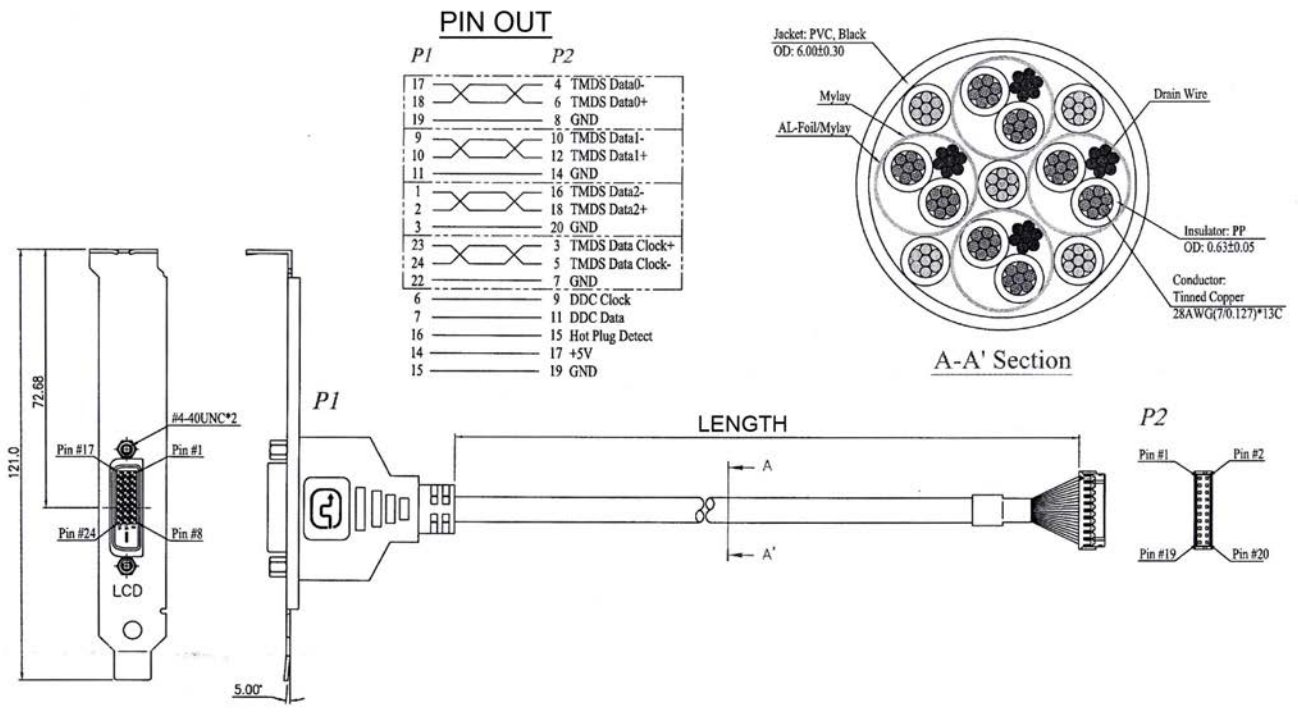
P/N K D V $\frac{19}{1} - \frac{X X M X}{2 3}$

- CONNECTORS AT 2 ENDS:
"19" DVI 24+4P+KEY MALE CONNECTOR TO
2*D-SUB. HIGH DENSITY 15 PIN
MALE CONNECTORS
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
THE CABLE LENGTH IS UNDER 1M.

DVI 24P+KEY FEMALE TO 2.00 PITCH 20 PIN HOUSING AWG28/UL20276 CABLE ASSEMBLY

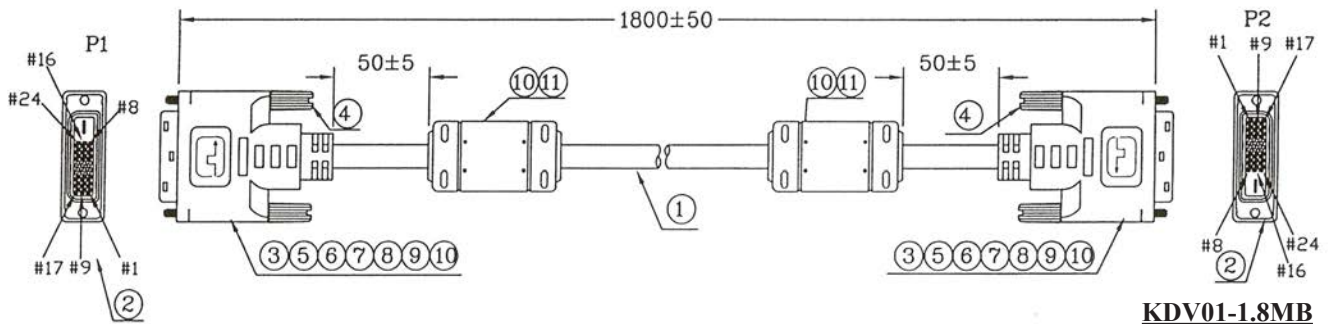


ORDERING INFORMATION:

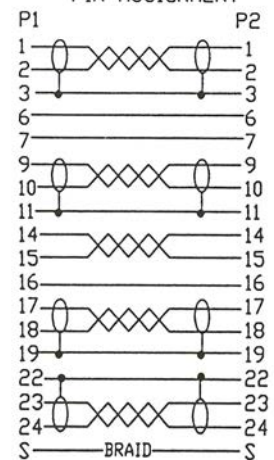
P/N K D V $\frac{24}{1}$ - $\frac{x x}{2}$ M $\frac{B}{3}$

- CONNECTORS AT 2 ENDS:
"24" DVI 24P+KEY FEMALE CONNECTOR WITH BRACKET TO 2.00MM PITCH 2*10 PIN HOUSING
- CABLE LENGTH L IN METERS:
1M, 2M, 3M, ...etc.
- CABLE COLOR:
"B" BLACK

DVI MOLDED CABLE DVI DIGITAL TO DVI DIGITAL SINGLE LINK TYPE



PIN ASSIGNMENT



ORDERING INFORMATION:

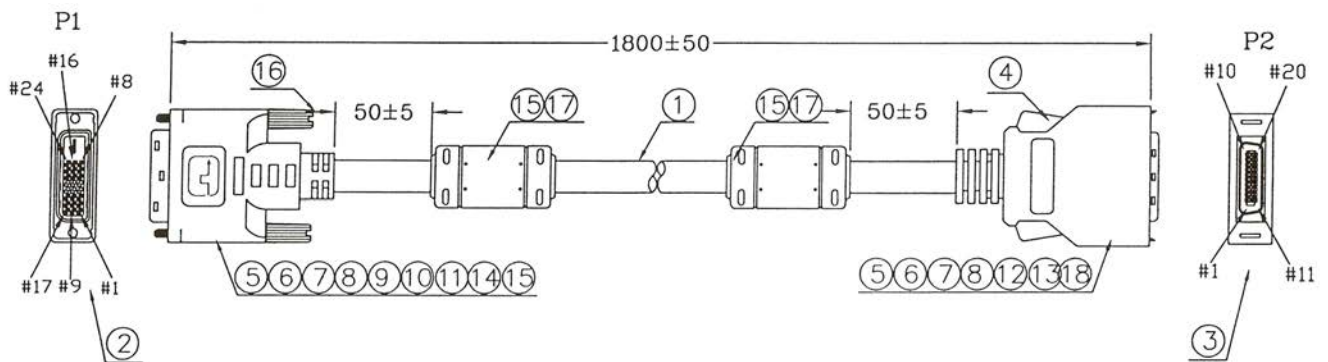
P/N K D V 01 - x x M x
1 2 3

1. CONNECTORS AT 2 ENDS:
 "01" DVI 18P+KEY MALE CONNECTOR TO
 DVI 18P+KEY MALE CONNECTOR
2. CABLE LENGTH IN METER:
 1M, 1.8M, 2M, 3M, 5M,...etc.

3. CABLE COLOR:
 "A" GRAY
 "B" BLACK

NOTE: THERE IS NO FERRITE CORE, IF
 THE CABLE LENGTH IS UNDER 1M.

DVI MOLDED CABLE DVI DIGITAL SINGLE LINK TO DFP HPCEN20M CONNECTOR



KDV02-1.8MA

PIN ASSIGNMENT	
P1	P2
1	BROWN — 12
2	WHITE — 11
3	— 13
6	RED — 20
7	WHITE — 19
9	RED — 2
10	WHITE — 1
11	— 3
14	YELLOW — 8
15	ORANGE — 7
16	PURPLE — 10
17	BLUE — 16
18	WHITE — 15
19	— 14
22	— 4
23	GREEN — 5
24	WHITE — 6
SHELL	SHELL

ORDERING INFORMATION:

P/N K D V 02 - x x M A
 1 2 3

- CONNECTORS AT 2 ENDS:
"02" DVI 18P+KEY MALE CONNECTOR TO HALF PITCH CENTRONIC 20P MALE CONNECTOR
- CABLE LENGTH IN METER:
1M, 1.8M, 2M, 3M, 5M,...etc.

- CABLE COLOR:
"A" GRAY

NOTE: THERE IS NO FERRITE CORE, IF THE CABLE LENGTH IS UNDER 1M.

MINI DVI CABLE 32 PIN PLUG TO DVI 24+KEY FEMALE CONNECTOR

SPECIFICATIONS

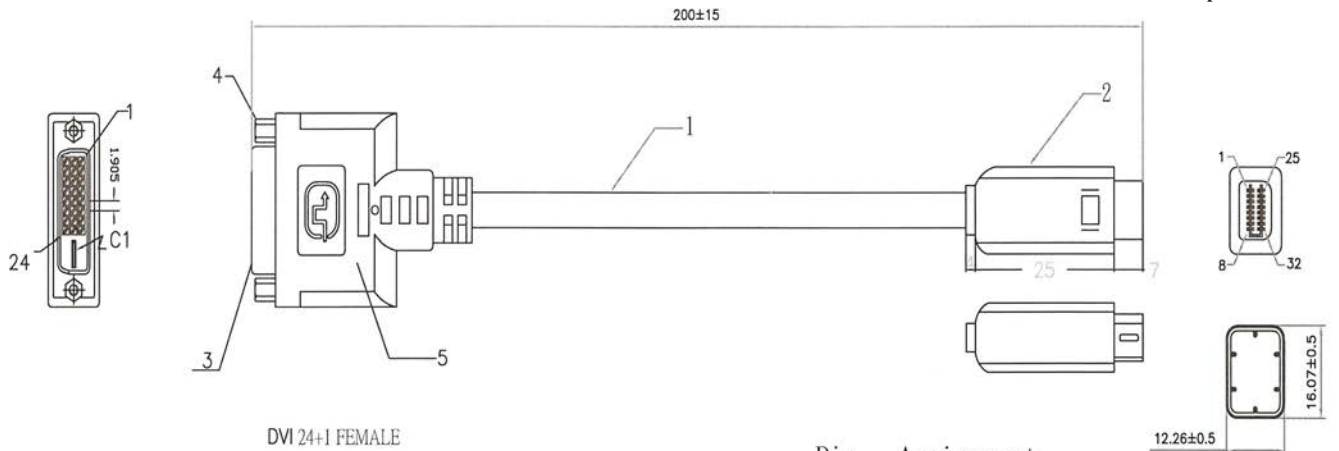
100% OPEN SHORT MIS-WIRE TEST

Contact Resistance: 10 Ω

Insulation Resistance: 5M Ω(min.)

Hi-POT: AC/10ms

All materials must be RoHS compliant.



Pin Assignment

DVI-24+1F	MINI-DVI32P
2	1
1	2
10	3
9	4
18	5
17	6
23	7
24	8
3	9-10
11	11-12
19	13-14
22	15-16
14	17
7	18
16	25
6	26
15	28
SHELL	SHELL

KDV21-0.2MW

ORDERING INFORMATION:

P/N **K D V $\frac{21}{1}$ - $\frac{xx}{2}$ M W $\frac{3}{3}$**

- CONNECTOR AT 2 ENDS:
"21" MINI DVI 32 PIN PLUG TO
DVI 24+1 PIN FEMALE CONNECTOR
- LENGTH IN METER:
0.2M, 0.5M,...etc.
- CABLE COLOR:
"W" WHITE

MINI DVI CABLE 32 PIN PLUG TO HDMI 19 PIN FEMALE CONNECTOR

SPECIFICATIONS

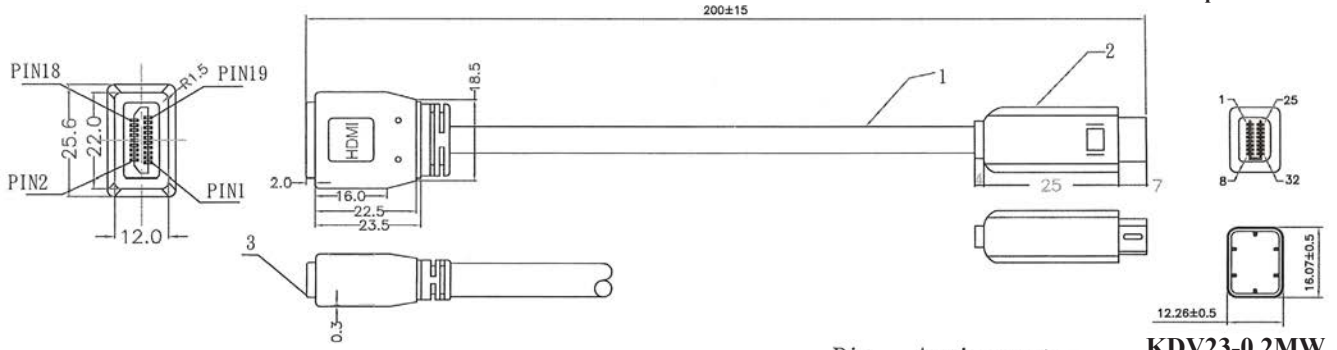
100% OPEN SHORT MIS-WIRE TEST

Contact Resistance: 10 Ω

Insulation Resistance: 5M Ω

Hi-POT: 300V AC/10ms

All materials must be RoHS compliant.



KDV23-0.2MW

Pin Assignment

HDMI19F	MINI-DVI32P
---------	-------------

3	2
1	1
2	9, 10
6	4
4	3
5	11, 12
9	6
7	5
8	13, 14
12	8
10	7
11	15-16
15	26
16	18
17	28
18	17
19	25
SHELL	SHELL

ORDERING INFORMATION:

P/N K D V $\frac{23}{1}$ - $\frac{x x}{2}$ M W $\frac{3}{3}$

- CONNECTOR AT 2 ENDS:
"23" MINI DVI 32 PIN PLUG TO
HDMI A TYPE 19 PIN FEMALE CONNECTOR
- LENGTH IN METER:
0.2M, 0.5M,...etc.
- CABLE COLOR:
"W" WHITE

MINI DVI CABLE 32 PIN PLUG TO D-SUB. HD15F CONNECTOR

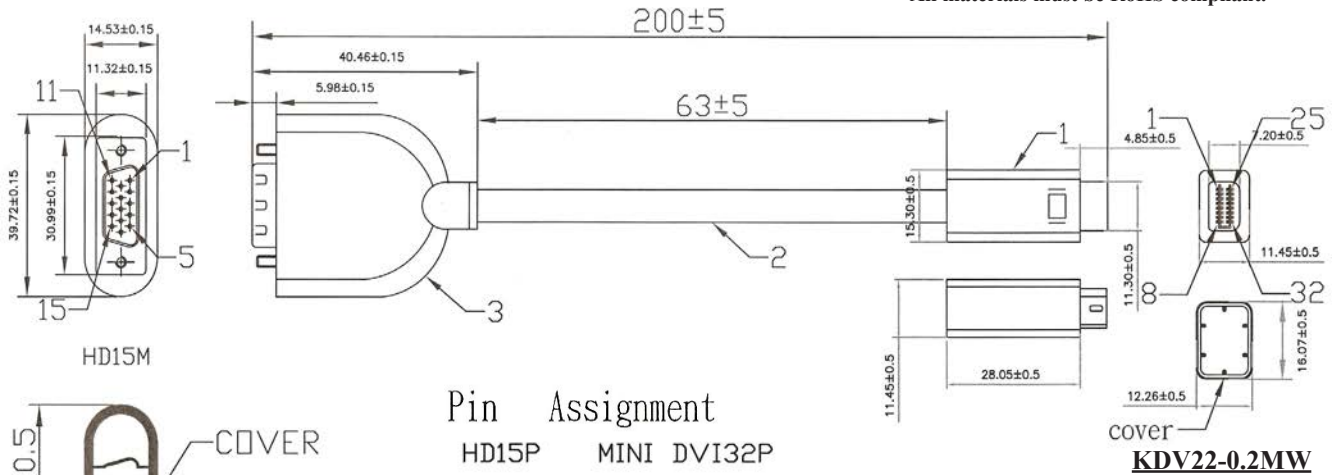
SPECIFICATIONS

OPEN/SHORT/INTERMITTE: 100%

Contact Resistance: $<3\Omega$

Insulation Resistance: DC 300V AT 10ms
 $R > 20M\Omega$

All materials must be RoHS compliant.



Pin Assignment

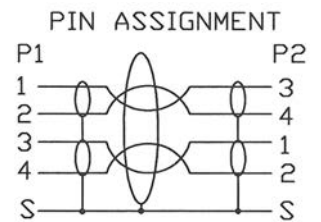
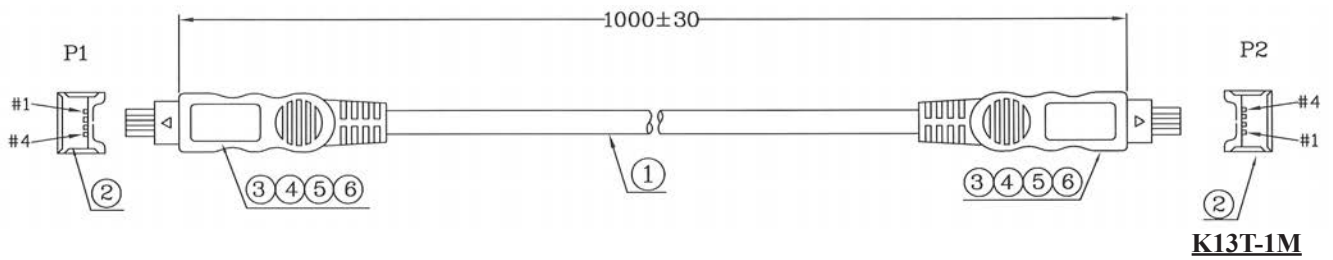
HD15P	MINI DVI32P
10	9-10
9	17-25
12	18
3	20
2	22
1	24
15	26
8	28
13	29
7	30
14	31
6	32
SHELL	SHELL

ORDERING INFORMATION:

P/N **K D V $\frac{22}{1}$ - $\frac{x x}{2}$ M W $\frac{3}{3}$**

- CONNECTOR AT 2 ENDS:
"22" MINI DVI 32 PIN PLUG TO
HIGH DENSITY D-SUB. 15 PIN
FEMALE CONNECTOR
- LENGTH IN METER:
0.2M, 0.5M,...etc.
- CABLE COLOR:
"W" WHITE

IEEE1394 MOLDED CABLE 4 PIN MALE TO MALE TYPE



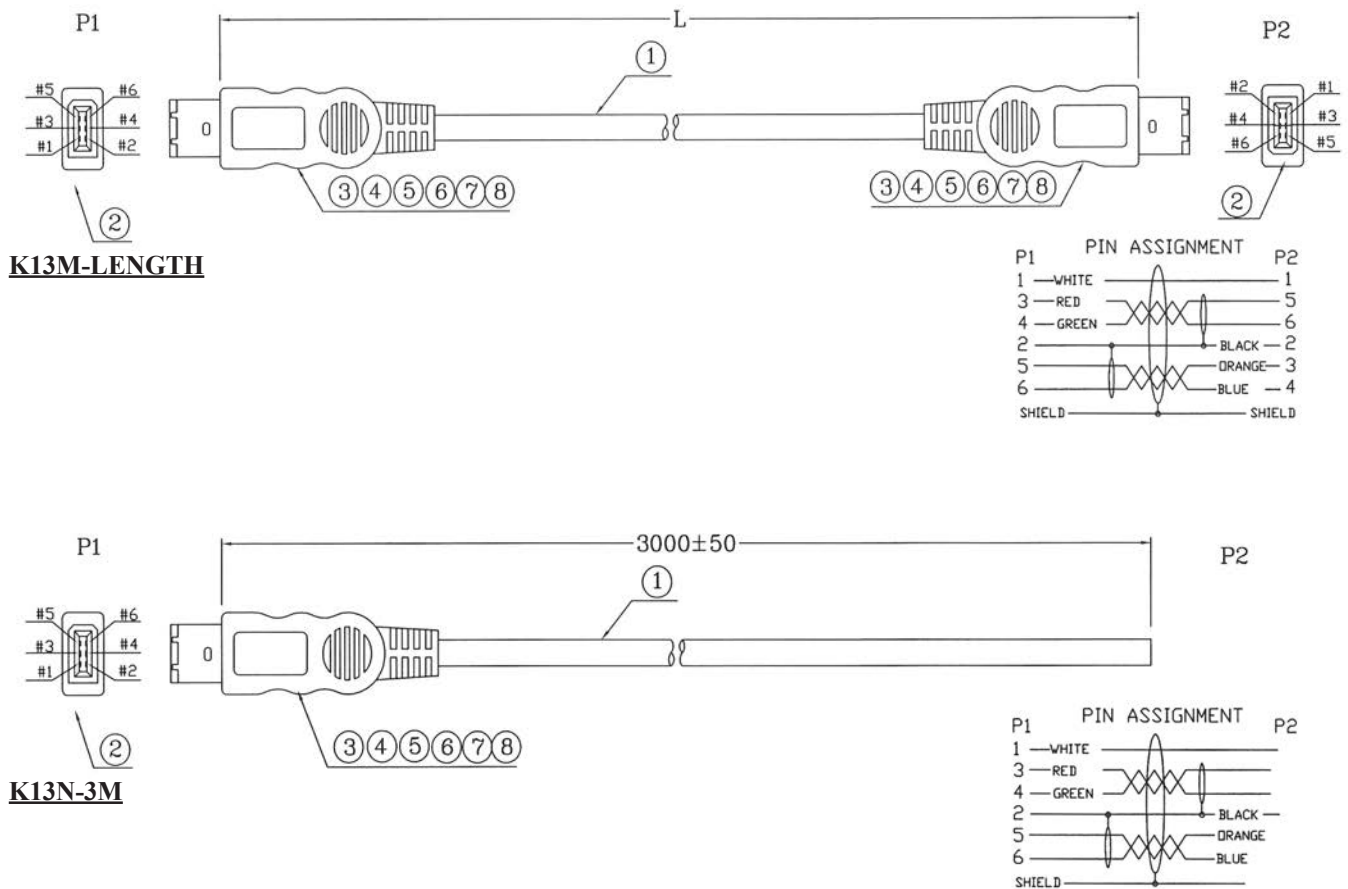
ORDERING INFORMATION:

P/N K 1 3 $\frac{x}{1}$ - $\frac{xx}{2}$ M + $\frac{xxx}{3}$

1. CONNECTORS AT 2 ENDS:
"T" IEEE1394 4 PIN MALE TO 4 PIN MALE
2. LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

3. FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

IEEE1394 MOLDED CABLE 6 PIN MALE TO MALE TYPE



ORDERING INFORMATION:

P/N K 1 3 $\frac{x}{1}$ - $\frac{xx}{2}$ M + $\frac{xxx}{3}$

1. CONNECTORS AT 2 ENDS:

"M" IEEE1394 6 PIN MALE TO 6 PIN MALE
 "N" IEEE1394 6 PIN MALE TO OPEN END

2. LENGTH IN METER:

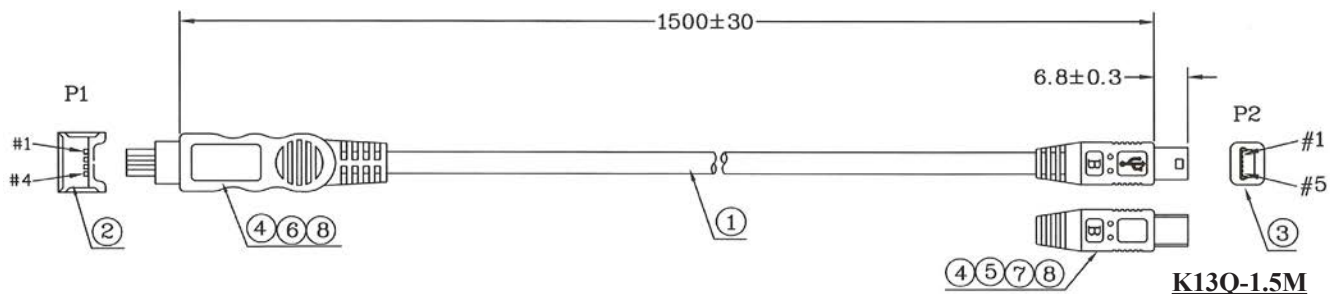
1M, 1.8M,..., 4M, 5M

3. FERRITE CORE OPTION:

" " W/O FERRITE CORE
 "+1FE" WITH 1 FERRITE CORE
 "+2FE" WITH 2 FERRITE CORES

NOTE: The cable color is Black.

IEEE1394 MOLDED CABLE 4 PIN MALE TO MINI USB 5 PIN MALE CONNECTOR



P1	PIN ASSIGNMENT		P2
1	— RED —		1
2	— WHITE —		2
3	— GREEN —		3
4	— BLACK —		5
SHELL	— DRAIN & BRAID —		SHELL

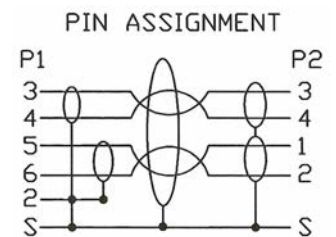
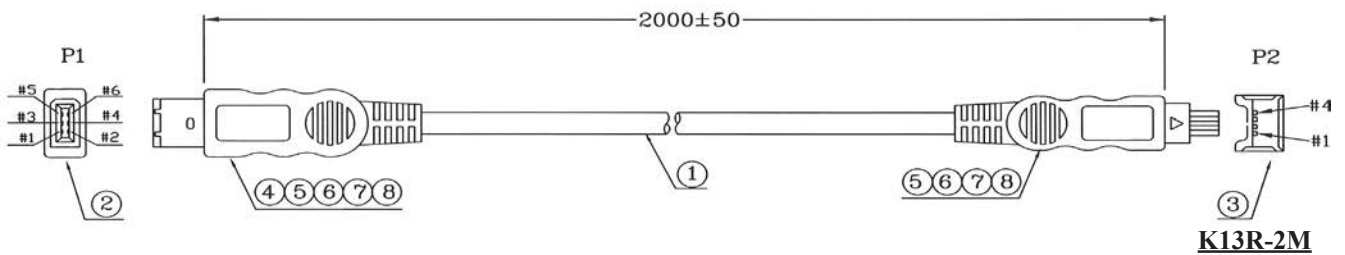
ORDERING INFORMATION:

P/N **K 1 3** $\frac{x}{1}$ - $\frac{xx}{2}$ **M** + $\frac{xxx}{3}$

- CONNECTORS AT 2 ENDS:
"Q" IEEE1394 4 PIN MALE TO
MINI USB 5 PIN MALE
- LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

- FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

IEEE1394 MOLDED CABLE 6 PIN MALE TO 4 PIN MALE TYPE



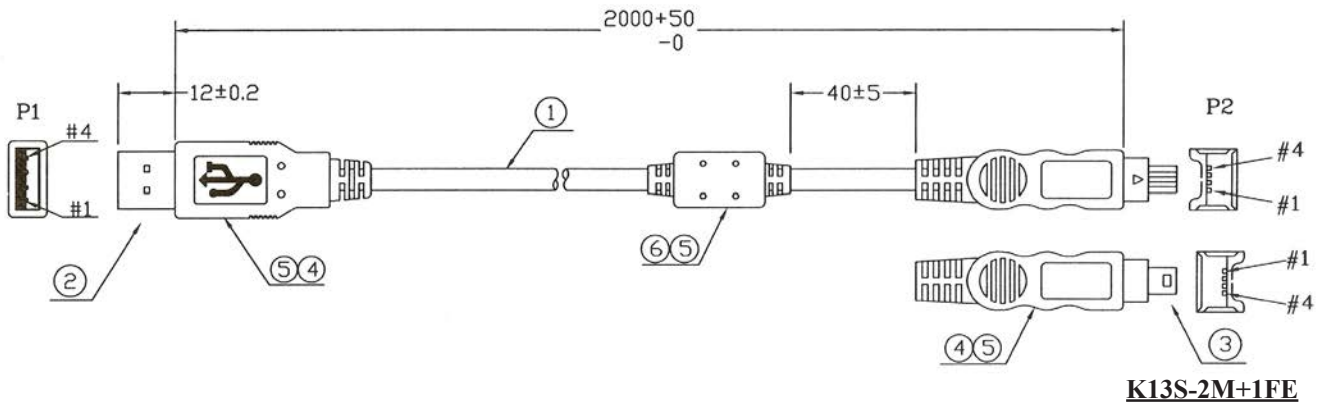
ORDERING INFORMATION:

P/N K 1 3 $\frac{x}{1}$ - $\frac{xx}{2}$ M $\frac{+xxx}{3}$

1. CONNECTORS AT 2 ENDS:
"R" IEEE1394 6 PIN MALE TO 4 PIN MALE
2. LENGTH IN METER:
1M, 1.8M,..., 4M, 5M

3. FERRITE CORE OPTION:
" " W/O FERRITE CORE
"+1FE" WITH 1 FERRITE CORE
"+2FE" WITH 2 FERRITE CORES

IEEE1394 MOLDED CABLE 4 PIN MALE TO USB A TYPE MALE CONNECTOR



PIN ASSIGNMENT

P1		P2
1 — RED	—————	1
2 — WHITE	—X—X—	2
3 — GREEN	—X—X—	3
4 — BLACK	—————	4
SHELL	—DRAIN & BRAID—	SHELL

ORDERING INFORMATION:

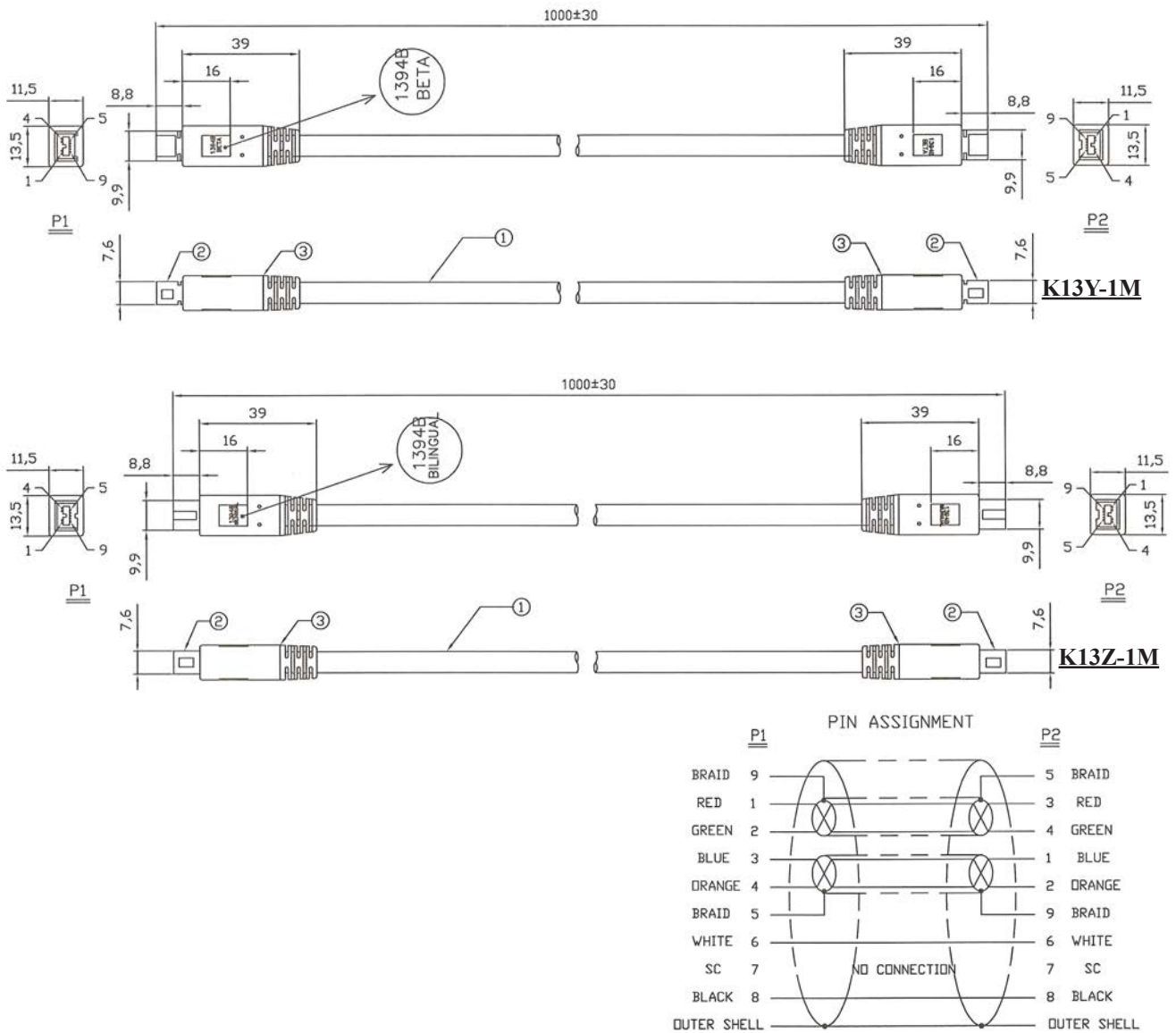
P/N **K 1 3 S - x x M + x x x**
 1 2 3

1. CONNECTORS AT 2 ENDS:
 "S" USB A TYPE MALE TO
 IEEE1394 4 PIN MALE
2. LENGTH IN METER:
 1M, 1.8M,..., 4M, 5M

3. FERRITE CORE OPTION:
 " " W/O FERRITE CORE
 "+1FE" WITH 1 FERRITE CORE
 "+2FE" WITH 2 FERRITE CORES

NOTE: Cable color is Black.

IEEE1394b MOLDED CABLE 9 PIN MALE TO MALE TYPE



ORDERING INFORMATION:

P/N **K 1 3** $\frac{x}{1} - \frac{xx}{2} \frac{M}{3} + xxx$

1. CONNECTORS AT 2 ENDS:

"Y" IEEE1394b BETA 9 PIN MALE TO MALE
 "Z" IEEE1394b BILINGUAL 9 PIN
 MALE TO MALE

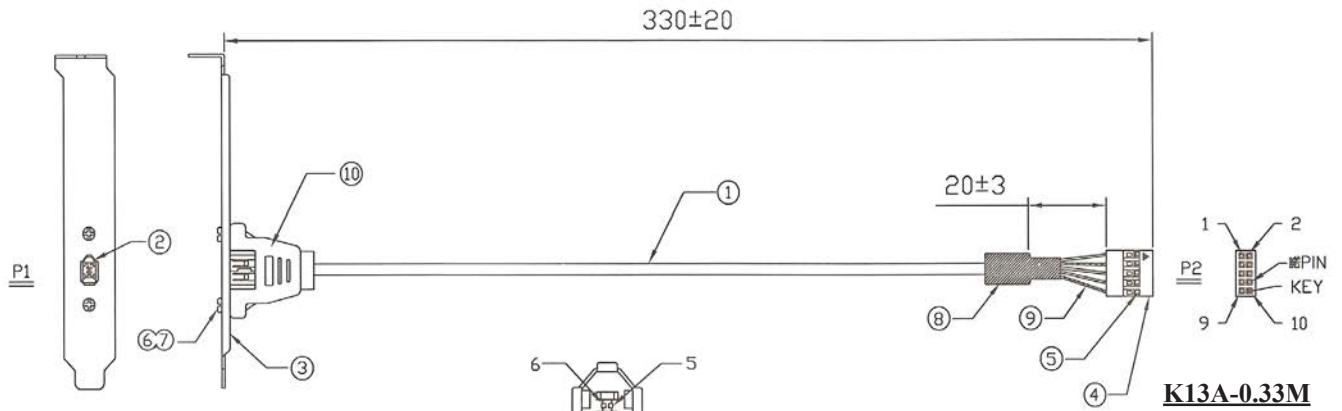
2. LENGTH IN METER:

1M, 1.8M, ..., 4M, 5M

3. FERRITE CORE OPTION:

" " W/O FERRITE CORE
 "+1FE" WITH 1 FERRITE CORE
 "+2FE" WITH 2 FERRITE CORES

IEEE1394 MOLDED CABLE 6 PIN FEMALE TO 2.54MM 10 PIN HOUSING



PIN ASSIGNMENT

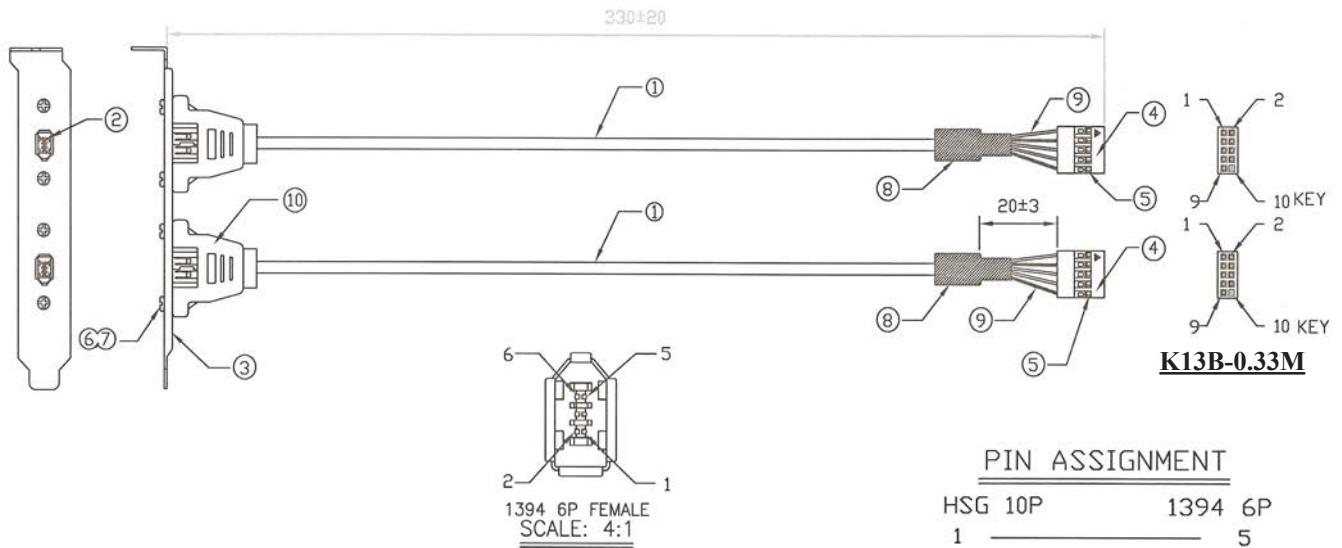
<u>P1</u>			<u>P2</u>	
1	—	WHITE	—	7
2	—	BLACK	—	4
3	—	ORANGE	—	5
4	—	BLUE	—	6
5	—	RED	—	1
6	—	GREEN	—	2
SHELL	—	???	—	3
SHELL	—	???	—	9

ORDERING INFORMATION:

P/N K 1 3 A - x x M
1 2

1. CONNECTORS AT 2 ENDS:
 "A" IEEE1394 6 PIN FEMALE TO
 2.54MM 2x5 PIN HOUSING
2. LENGTH IN METER:
 0.3M, 0.6M, 0.8M, 1M, 1.2M, 1.5M,...etc.

IEEE1394 MOLDED CABLE 6 PIN FEMALE TO 2.54MM 10 PIN HOUSINGS



PIN ASSIGNMENT

HSG 10P	1394 6P
1	5
2	6
3	SHELL 2
4	SHELL 1
5	3
6	4
7	1
8	—
9	2
10	—

ORDERING INFORMATION:

P/N **K 1 3 B - $\frac{x}{1} \frac{x}{2} M$**

- CONNECTORS AT 2 ENDS:
"B" IEEE1394 6 PIN FEMALE TO 2*2.54MM
2x5 PIN HOUSINGS
- LENGTH IN METER:
0.3M, 0.5M, 1M, 1.2M,...etc.

DISPLAY PORT & MINI DISPLAY PORT CABLE ASSEMBLY

P/N KDP01-xxMB
 DISPLAYPORT MALE
 TO DISPLAYPORT MALE



P/N KDP02-xxMB
 DISPLAYPORT MALE
 TO HDMI MALE



P/N KDP03-xxMB
 DISPLAYPORT MALE
 TO HDMI FEMALE



P/N KDP04-xxMB
 DISPLAYPORT MALE
 TO DVI MALE



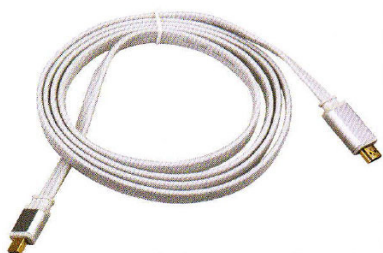
P/N KDP05-xxMB
 DISPLAYPORT MALE
 TO DVI FEMALE



P/N KDP06-xxMB
 DISPLAYPORT MALE
 TO HDD15M VGA FEMALE



P/N KMDP01-xxMW
 MINI DISPLAYPORT MALE
 TO HDMI MALE, FLAT CABLE



P/N KMDP02-xxMW
 MINI DISPLAYPORT MALE
 TO HDMI MALE



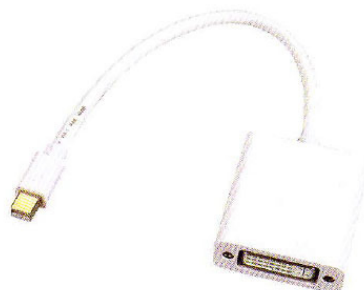
P/N KMDP03-xxMW
 MINI DISPLAYPORT MALE
 TO HDMI FEMALE



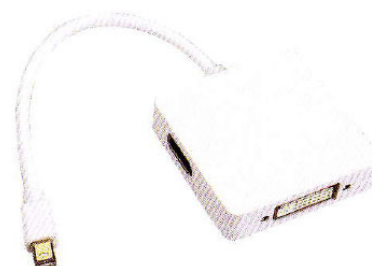
P/N KMDP04-xxMW
 MINI DISPLAYPORT MALE
 TO DISPLAYPORT FEMALE



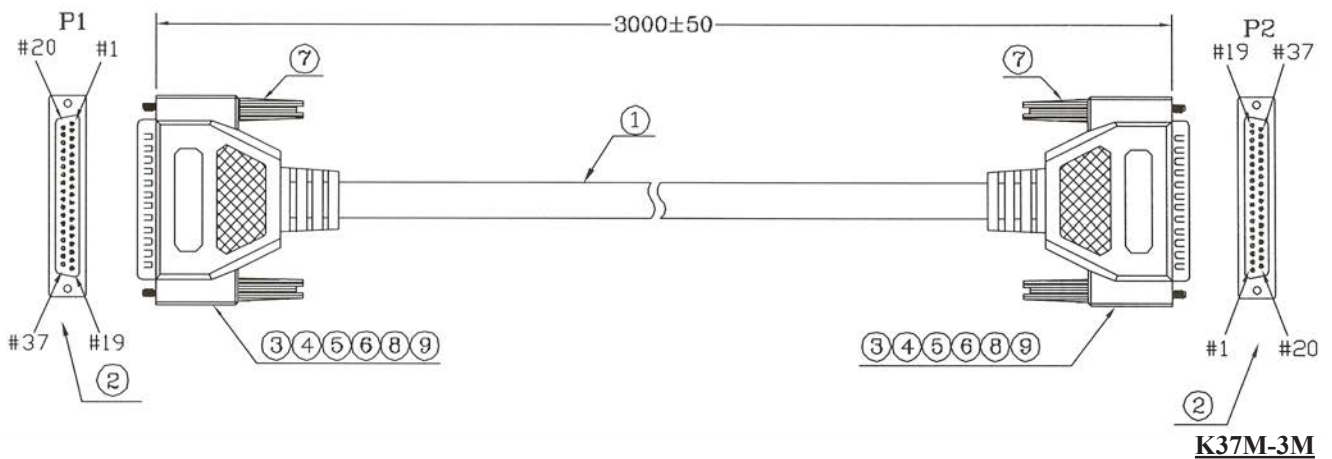
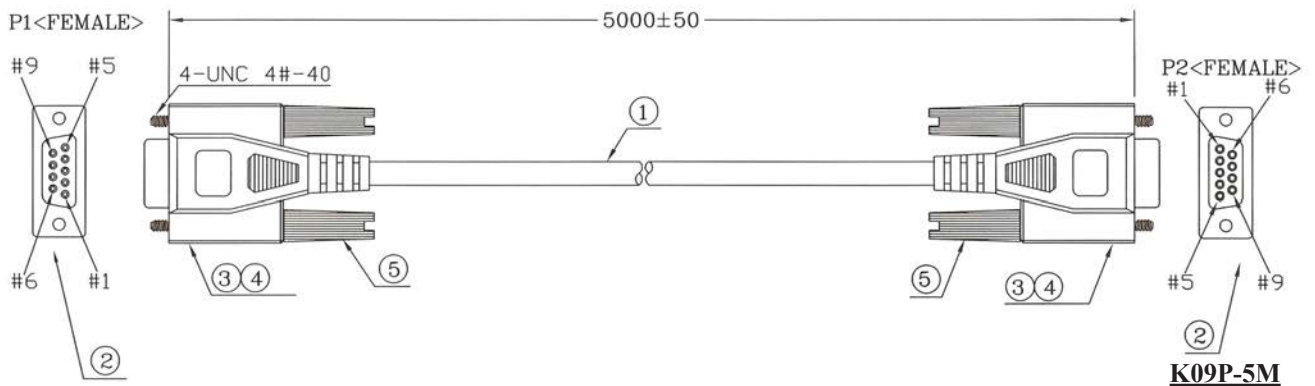
P/N KMDP05-xxMW
 MINI DISPLAYPORT MALE
 TO DVI FEMALE



P/N KHDP06-xxMW
 MINI DISPLAYPORT MALE
 TO HDMI FEMALE+DVI
 FEMALE+DISPLAYPORT FEMALE



D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH THUMB SCREWS

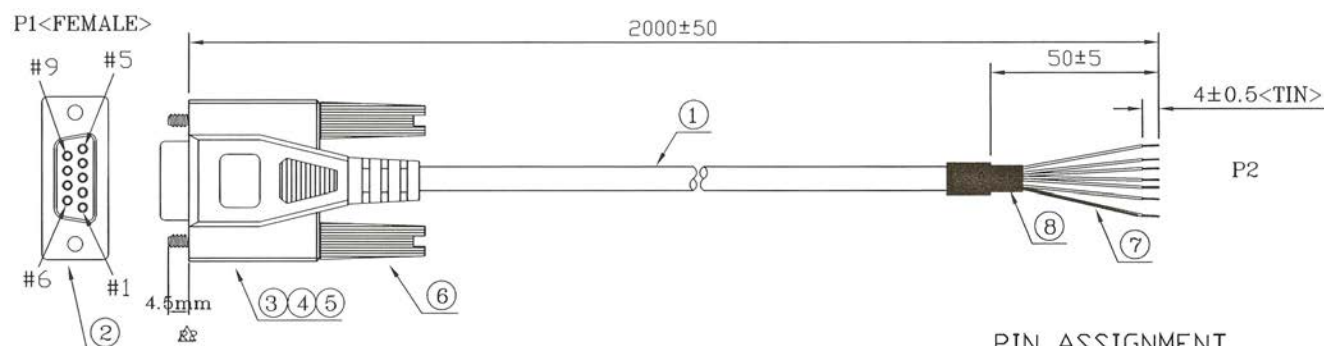


ORDERING INFORMATION:

P/N **K** $\frac{x}{1} \frac{x}{2} \frac{x}{3} \frac{x}{4} \frac{x}{5} \frac{x}{6}$ - $\frac{x}{4}$ **M** $\frac{x}{5} \frac{x}{6}$

- | | |
|--|---|
| <p>1. NO. OF CONTACTS:
09, 15, 25, 37, 50</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"M" MALE TO MALE, WIRING 1:1 (FULL PINS)
"N" MALE TO FEMALE, WIRING 1:1 (FULL PINS)
"P" FEMALE TO FEMALE, WIRING 1:1 (FULL PINS)</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|--|---|

D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH TINNED ENDS



K09J-2M26/6

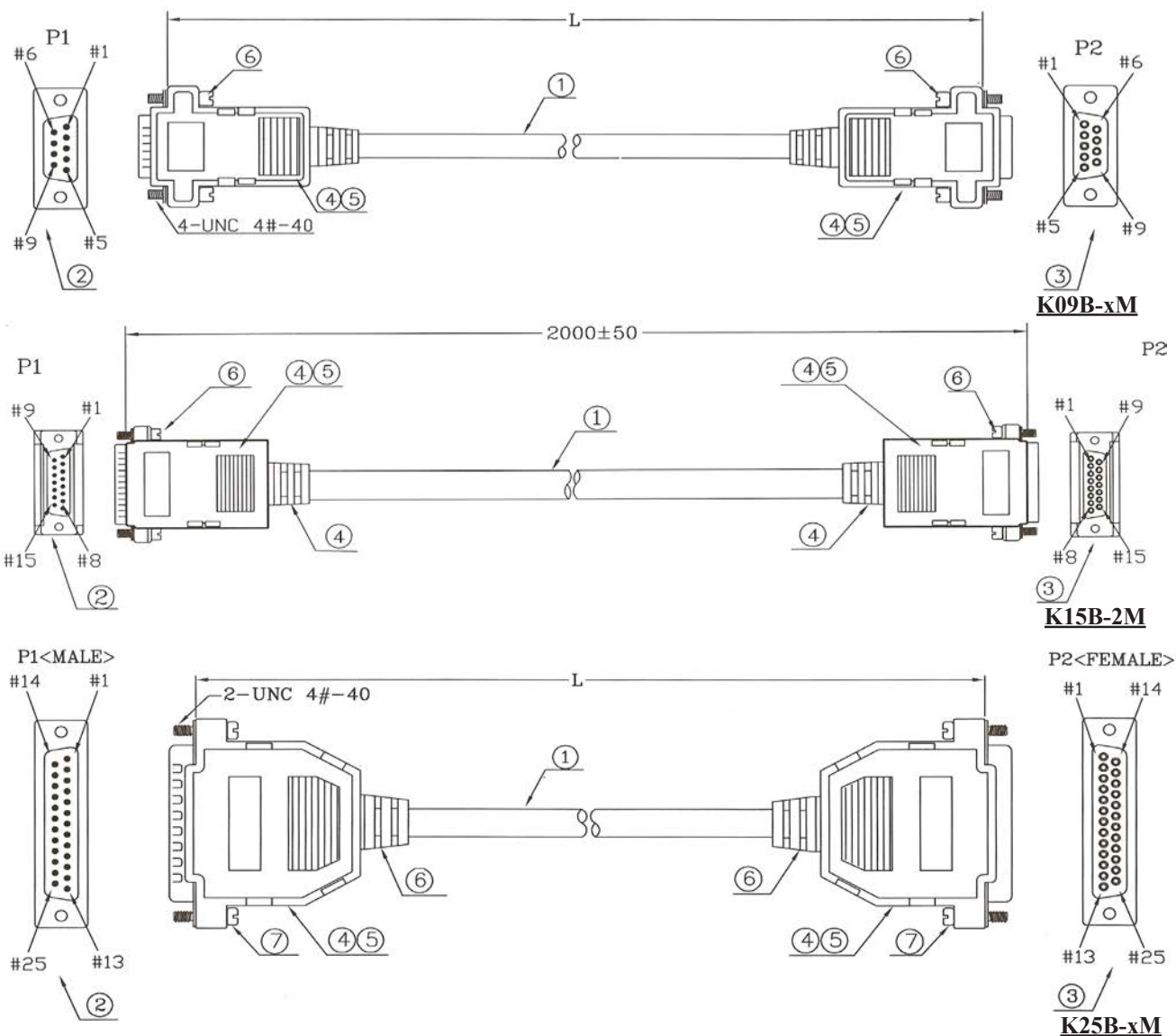
PIN ASSIGNMENT	
P1	P2
2	BLACK
3	BROWN
4	BLUE
5	RED
7	YELLOW
8	GREEN
S	DRAIN

ORDERING INFORMATION:

P/N **K** 1 2 3 4 5 6 7 - **M** 8 9 / 10

- | | |
|---|--|
| 1. NO. OF CONTACTS:
09, 15, 25, 37, 50 | 5. CABLE AWG TYPE:
" " AWG28
"26" AWG26 |
| 2. CONNECTOR TYPE AT 2 ENDS:
"H" MALE TO TINNED END
"J" FEMALE TO TINNED END | 6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK |
| 3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE | 7. NO. OF WIRES:
"9W" 9 WIRES
"6W" 6 WIRES |
| 4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc. | |

D-SUB. AWG28 & AWG26 SINGLE SHIELDED ASSEMBLED ROUND CABLE WITH SHORT SCREWS



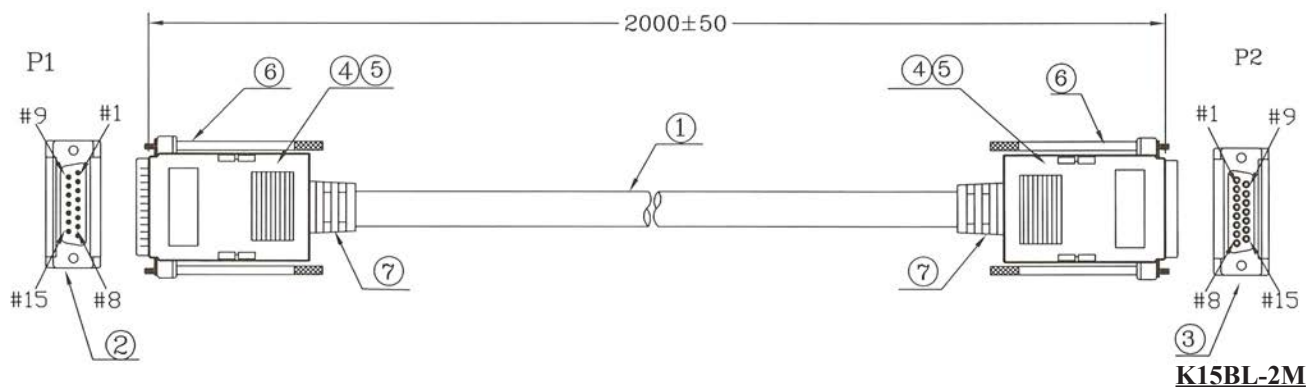
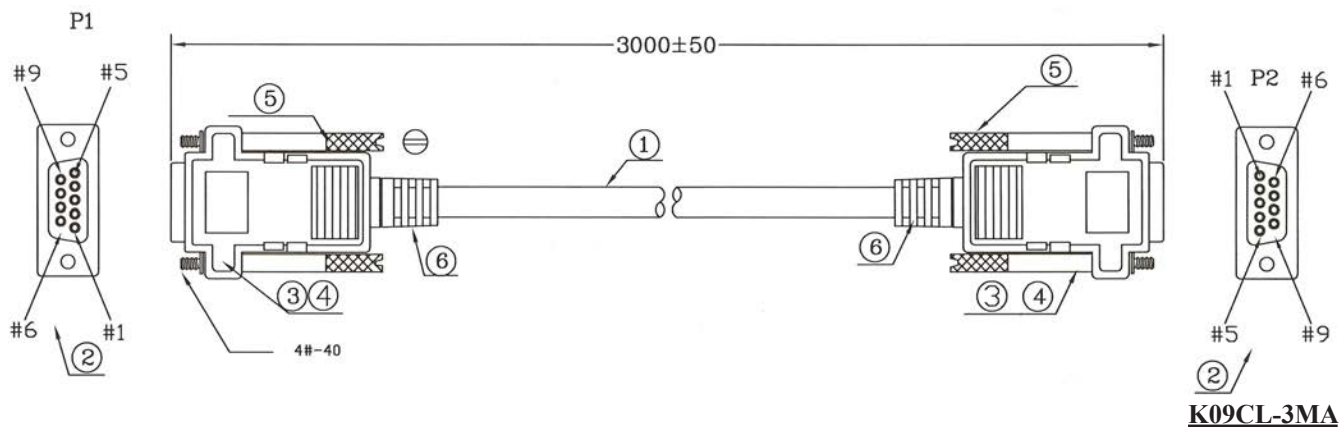
ORDERING INFORMATION:

P/N **K** **x** **x** **x** **x** **x** - **x** **x** **M** **x** **x** **x**

1 2 3 4 5 6

- | | |
|--|---|
| <p>1. NO. OF CONTACTS:
09, 15, 25, 37</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"A" MALE TO MALE, WIRING 1:1 (FULL PINS)
"B" MALE TO FEMALE, WIRING 1:1 (FULL PINS)
"C" FEMALE TO FEMALE, WIRING 1:1 (FULL PINS)</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|--|---|

D-SUB. AWG28 & AWG26 SINGLE SHIELDED ASSEMBLED ROUND CABLE WITH THUMB SCREWS



ORDERING INFORMATION:

P/N **K** 1 2 3 4 5 6

1. NO. OF CONTACTS:

09, 15, 25, 37

2. CONNECTOR TYPE AT 2 ENDS:

"AL" MALE TO MALE, WIRING 1:1 (FULL PINS)

"BL" MALE TO FEMALE, WIRING 1:1 (FULL PINS)

"CL" FEMALE TO FEMALE, WIRING 1:1 (FULL PINS)

3. CABLE UL STYLE:

" " NON-UL ALU FOIL SHIELDED TYPE

"UL" UL2464 ALU FOIL SHIELDED TYPE

4. LENGTH IN METERS:

1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.

5. CABLE AWG TYPE:

" " AWG28

"26" AWG26

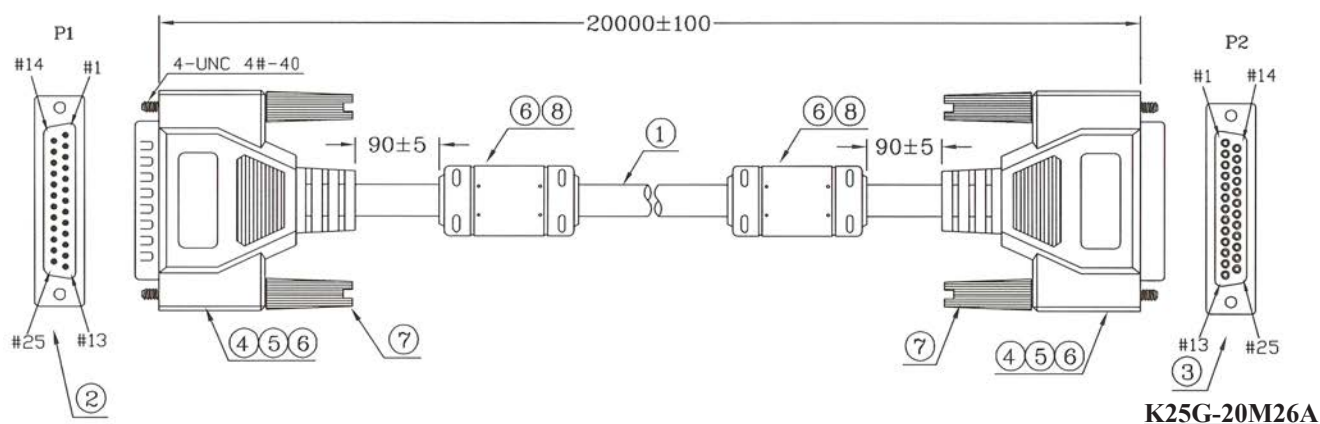
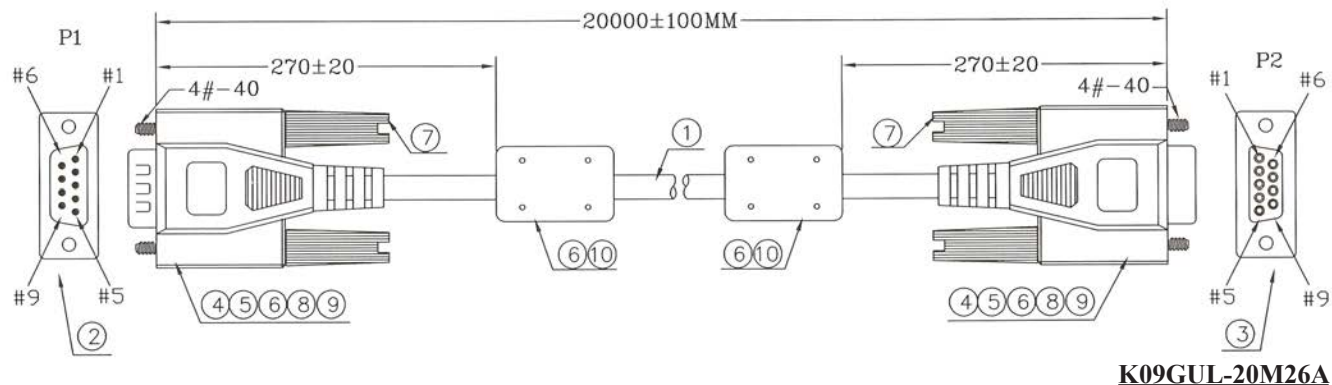
6. CABLE COLOR:

" " BEIGE (STANDARD)

"A" GRAY

"B" BLACK

D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH 2* FERRITE CORES

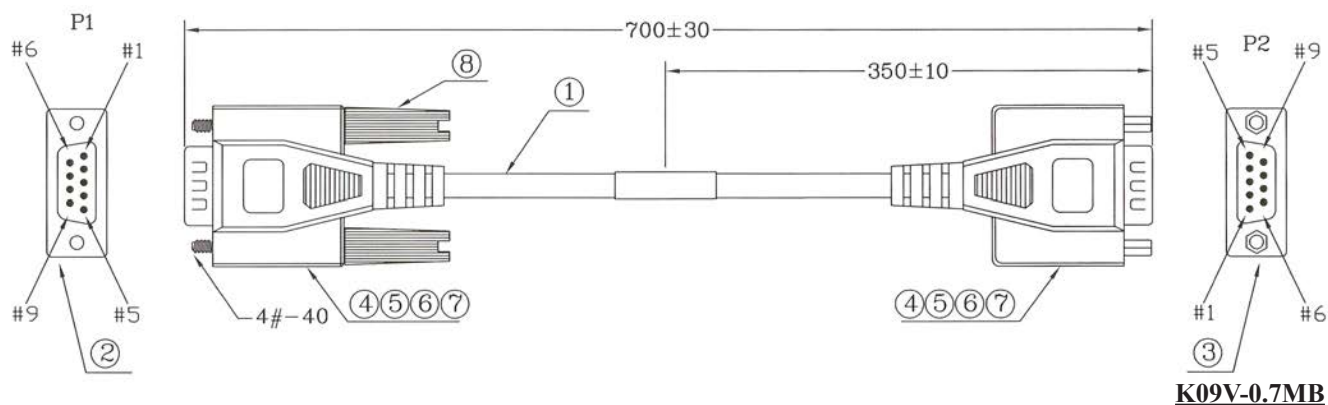


ORDERING INFORMATION:

P/N **K** 1 2 3 4 5 6

- | | |
|--|---|
| <p>1. NO. OF CONTACTS:
09, 15, 25, 37</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"G" MALE TO FEMALE, WIRING 1:1 (FULL PINS)</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28 WITH 2 FERRITE CORES
"26" AWG26 WITH 2 FERRITE CORES</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|--|---|

D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH NUTS & THUMB SCREWS

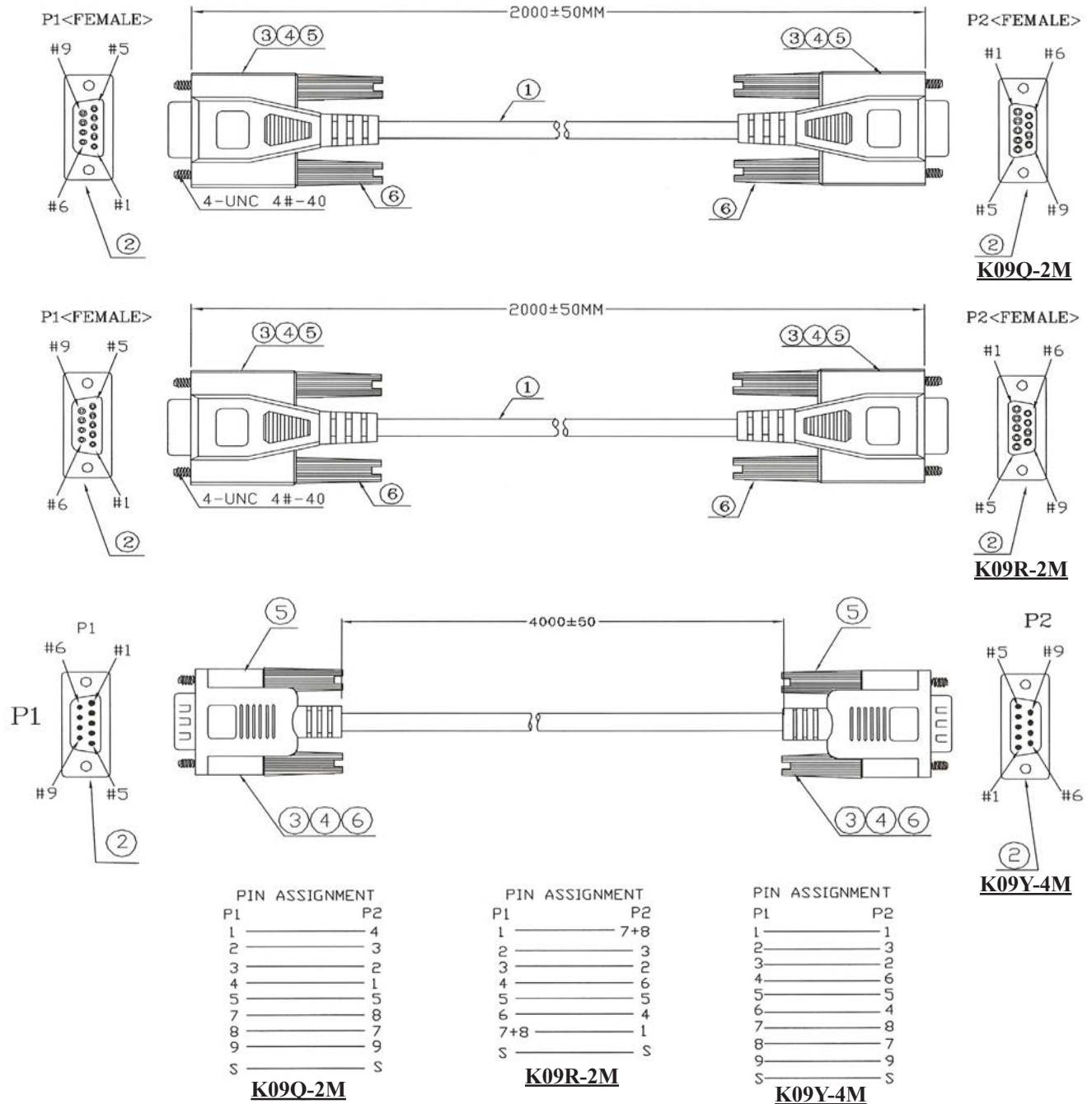


ORDERING INFORMATION:

P/N **K** 1 2 3 - 4 5 6

- | | |
|---|---|
| <p>1. NO. OF CONTACTS:
09, 15, 25</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"V" MALE WITH THUMB SCREWS TO MALE
WITH UNC4-40 NUTS WIRING 1:1
"L" FEMALE WITH THUMB SCREWS TO MALE
WITH UNC4-40 NUTS WIRING 1:1</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|---|---|

DB09/DB09 AWG28 MOLDED SINGLE SHIELDED CABLE

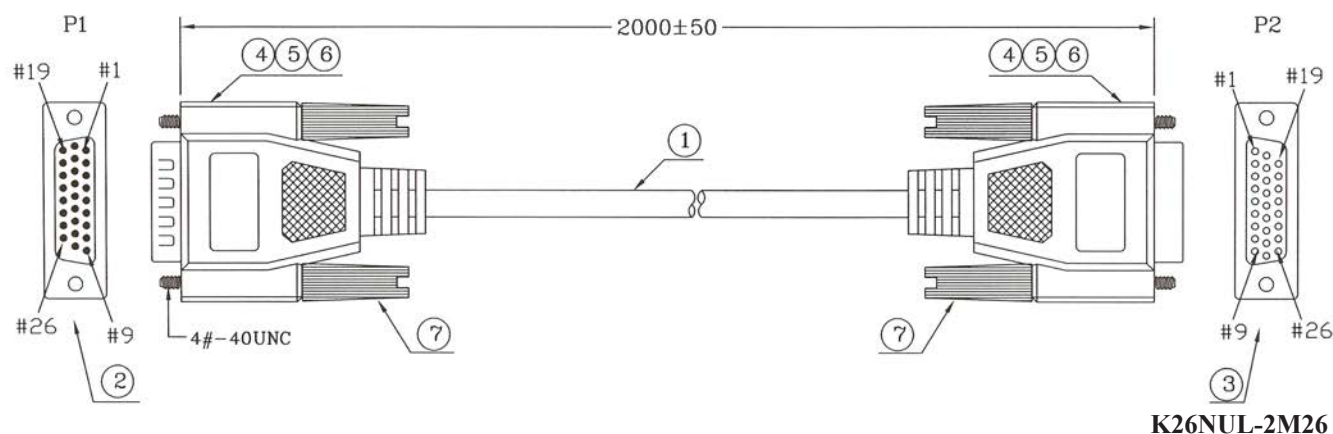
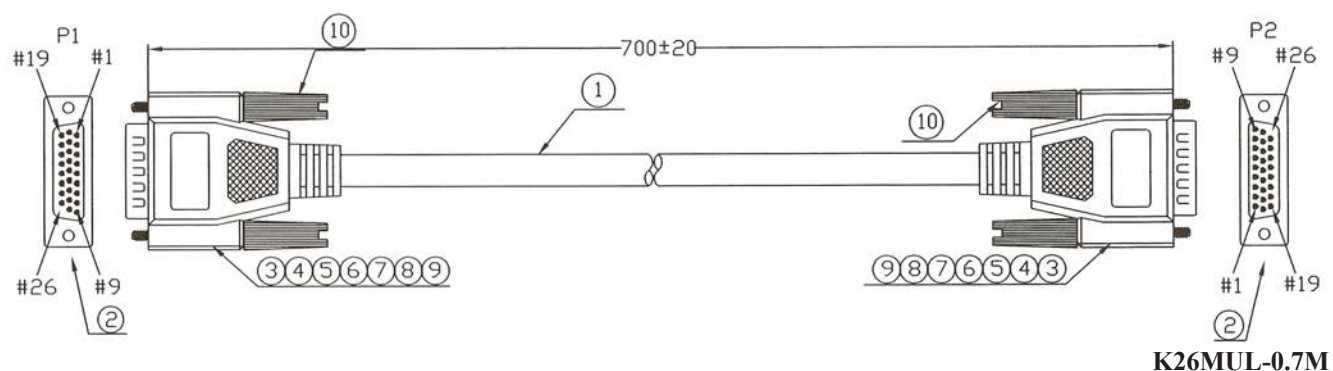


ORDERING INFORMATION:

P/N K 0 9 $\frac{x}{1} - \frac{x x}{2}$ M

1. CONNECTORS AT 2 ENDS:
 - "Q" DB9F/DB9F MOLDED SINGLE SHIELDED AWG28 LAPLINK CABLE
 - "R" DB9F/DB9F MOLDED SINGLE SHIELDED AWG28 NULL MODEN CABLE
 - "Y" DB9M/DB9M MOLDED SINGLE SHIELDED AWG28 NULL MODEN CABLE
2. CABLE LENGTH IN METERS

HIGH DENSITY D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH THUMB SCREWS



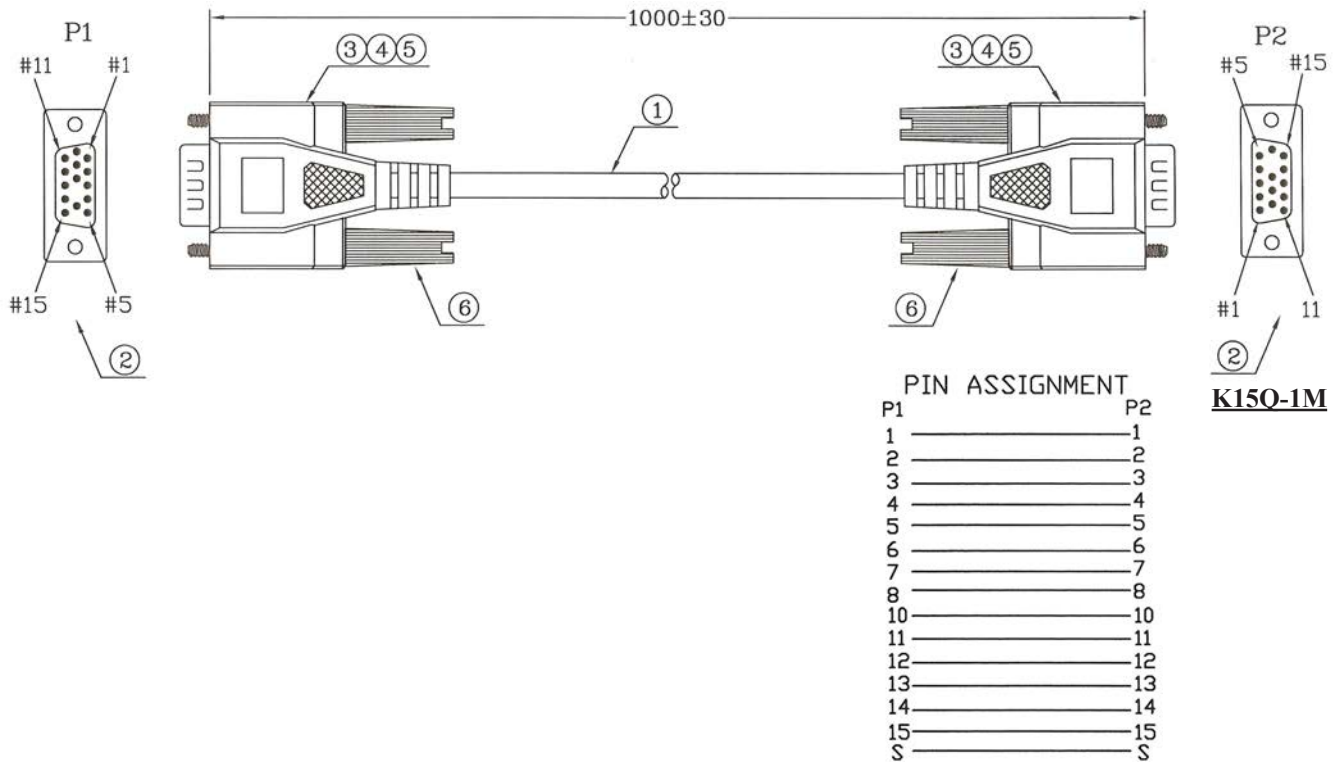
ORDERING INFORMATION:

P/N **K** **x** **x** **x** **x** **x** - **x** **x** **M** **x** **x** **x**

1 2 3 4 5 6

- | | |
|---|---|
| <p>1. NO. OF CONTACTS:
26, 44, 62, 78 (HIGH DENSITY D-SUB. TYPE)</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"M" MALE TO MALE, WIRING 1:1 (FULL PINS)
"N" MALE TO FEMALE, WIRING 1:1 (FULL PINS)
"P" FEMALE TO FEMALE, WIRING 1:1 (FULL PINS)</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|---|---|

HIGH DENSITY D-SUB. AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE WITH THUMB SCREWS



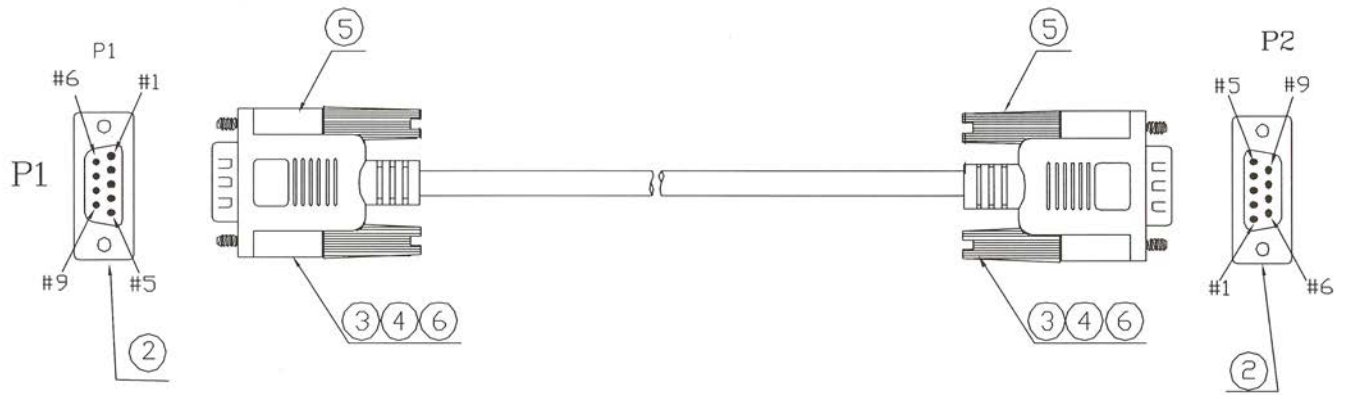
ORDERING INFORMATION:

P/N **K** 1 5 x x x - x x **M** x x x

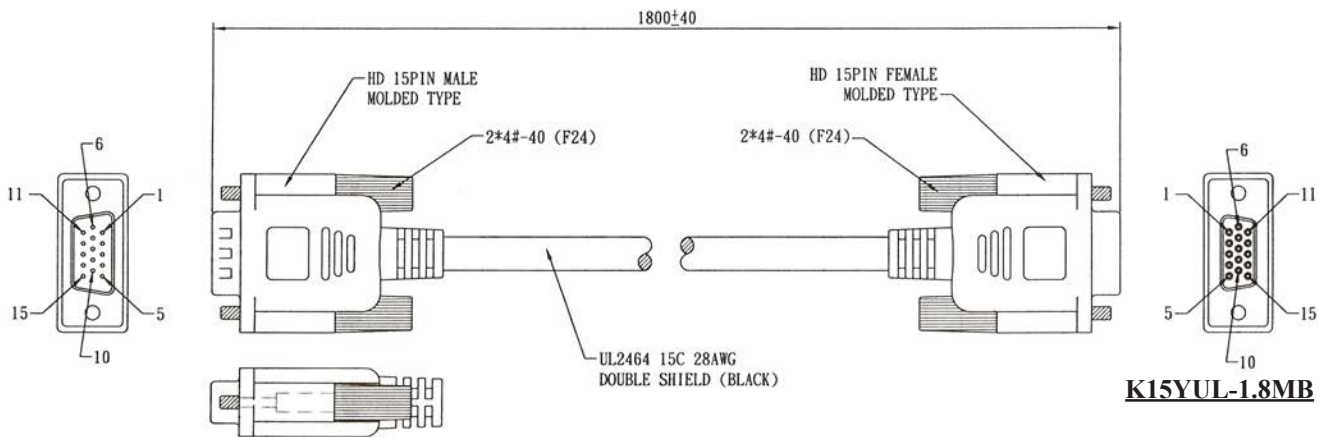
1 2 3 4 5 6

- | | |
|---|---|
| <p>1. NO. OF CONTACTS:
"15" HIGH DENSITY D-SUB. 15 PINS</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"Q" MALE TO MALE, WIRING 1:1 (PIN #9 EMPTY)
"R" MALE TO FEMALE, WIRING 1:1 (PIN #9 EMPTY)
"S" FEMALE TO FEMALE, WIRING 1:1 (PIN #9 EMPTY)</p> <p>3. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> <p>6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK</p> |
|---|---|

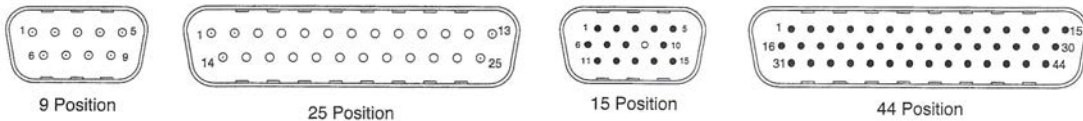
D-SUB. AWG28 & AWG26 SINGLE SHIELDED APPLE MOLDED UL APPROVED ROUND CABLE WITH THUMB SCREWS



K09XUL-xMA



K15YUL-1.8MB



ORDERING INFORMATION:

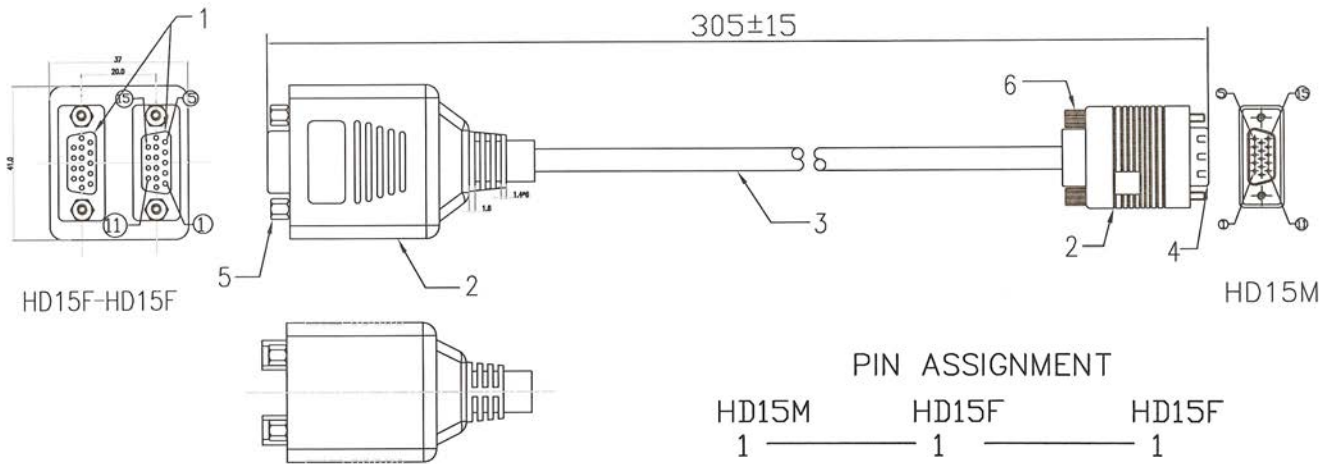
P/N **K** $\frac{x}{1}$ $\frac{x}{2}$ $\frac{x}{3}$ **UL** - $\frac{x}{4}$ $\frac{x}{5}$ $\frac{x}{6}$

1. NO. OF CONTACTS:
FOR DB APPLE TYPE: 09, 25
FOR HD APPLE TYPE: 15, 44
2. CONNECTOR TYPE AT 2 ENDS:
"X" MALE TO MALE, WIRING 1:1
"Y" MALE TO FEMALE, WIRING 1:1
"Z" FEMALE TO FEMALE, WIRING 1:1
3. CABLE UL STYLE:
"UL" UL2464 SHIELDED TYPE
4. LENGTH IN METERS:
1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.

5. CABLE AWG TYPE:
" " AWG28
"26" AWG26
6. CABLE COLOR:
" " BEIGE (STANDARD)
"A" GRAY
"B" BLACK

NOTE: FOR HD15 cable PIN #9 is not connected.

HIGH DENSITY D-SUB. 15 PIN UL2919/AWG28 SPLITTER CABLE



PIN ASSIGNMENT

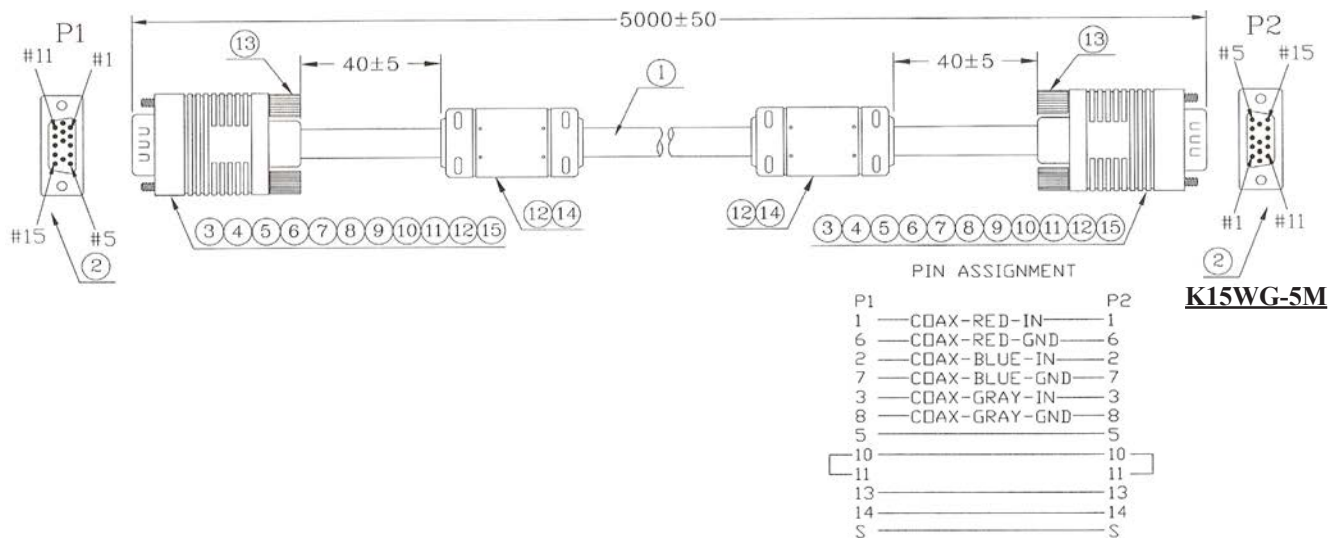
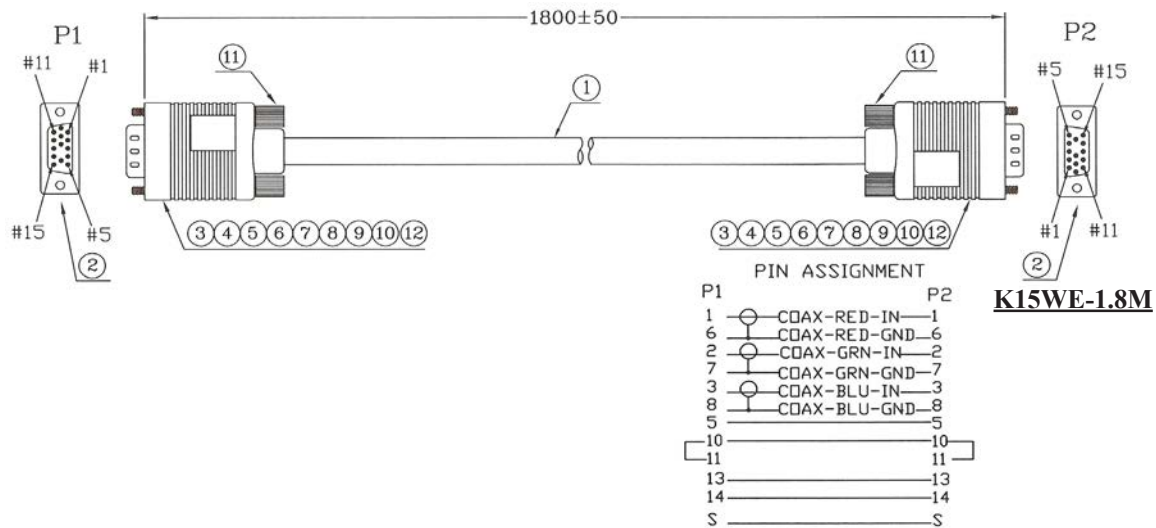
HD15M	HD15F	HD15F
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
11	11	11
12	12	12
13	13	13
14	14	14
15	15	15
SHELL	SHELL	SHELL

ORDERING INFORMATION:

P/N K H D 1 5 M F F - x M B
1 2 3

1. CONNECTOR TYPES AT 2 ENDS:
"MF" HD15M WITH THUMB SCREWS TO
2*HD15F WITH UNC4-40 NUTS,
PIN OUT 1:1:1
2. CABLE LENGTH IN METERS:
0.3M, 0.5M, 1M, 2M,...etc.
3. CABLE COLOR:
"B" BLACK

HD15/HD15 RGB MONITOR UL2919/AWG28 DOUBLE SHIELDED CABLE



ORDERING INFORMATION:

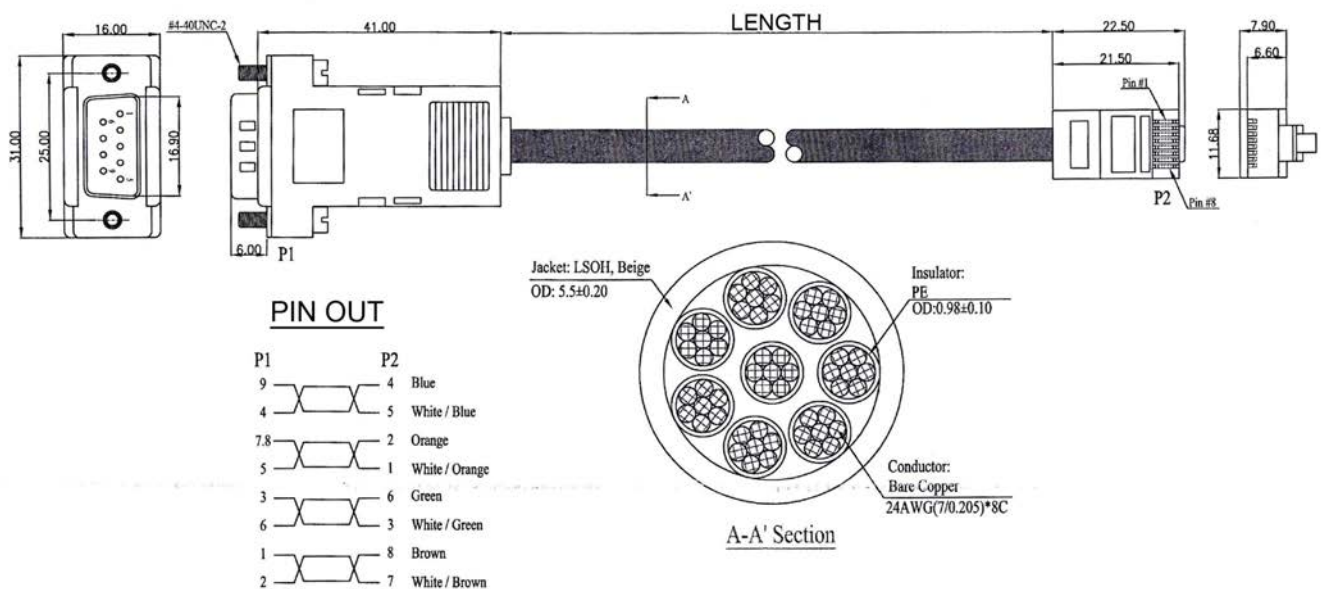
P/N K 1 5 $\frac{XX}{1}$ - $\frac{XX}{2}$ M

1. CONNECTORS AT 2 ENDS:

- "WE" HD15M/HD15M W/O FERRITE CORES
- "WF" HD15M/HD15F W/O FERRITE CORES
- "WG" HD15M/HD15M WITH 2 FERRITE CORES
- "WH" HD15M/HD15F WITH 2 FERRITE CORES

2. CABLE LENGTH IN METERS:

D-SUB. 9 PIN PLUG TO RJ45 MODULAR PLUG CAT. 5 UTP CABLE

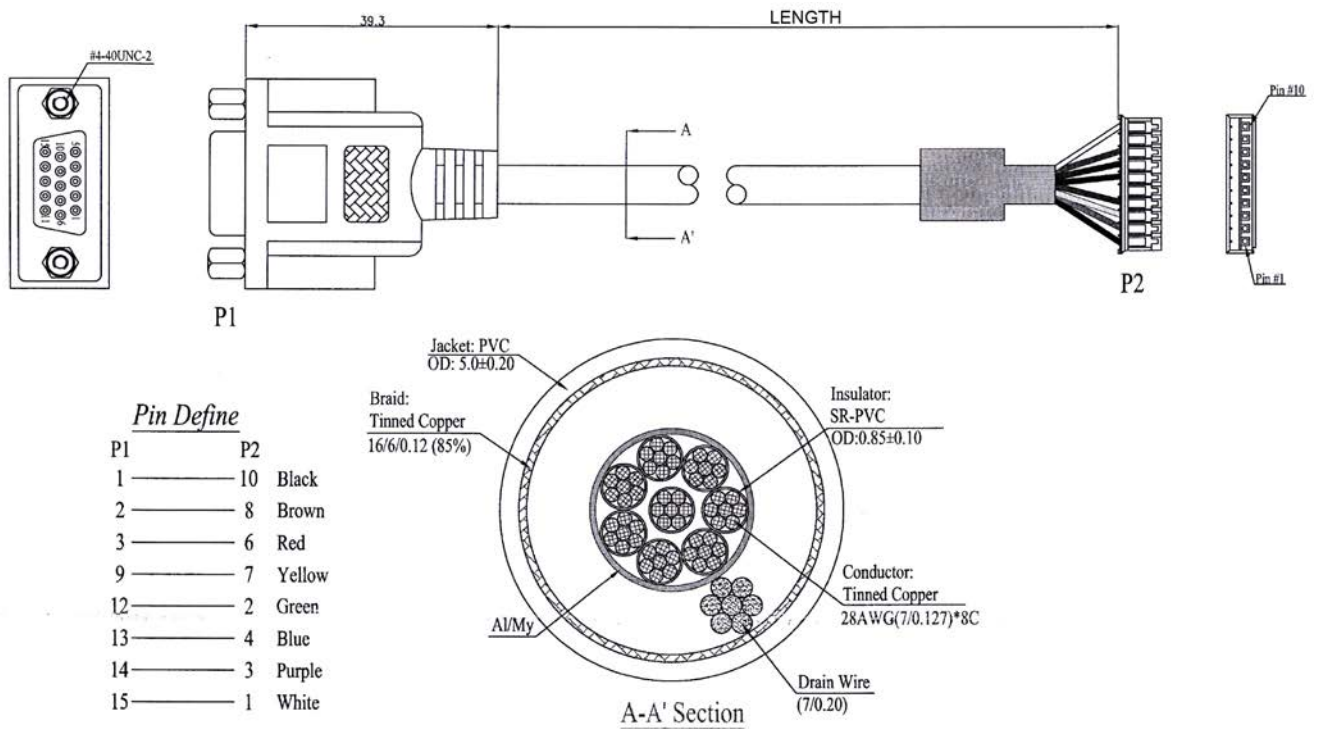


ORDERING INFORMATION:

P/N K 0 9 R J 4 5 - $\frac{x x M V}{1 \quad 2}$

1. LENGTH IN METERS:
2. CABLE COLOR:
"V" BEIGE

HD15F TO 2.00MM PITCH 10P HOUSING CABLE ASSEMBLY

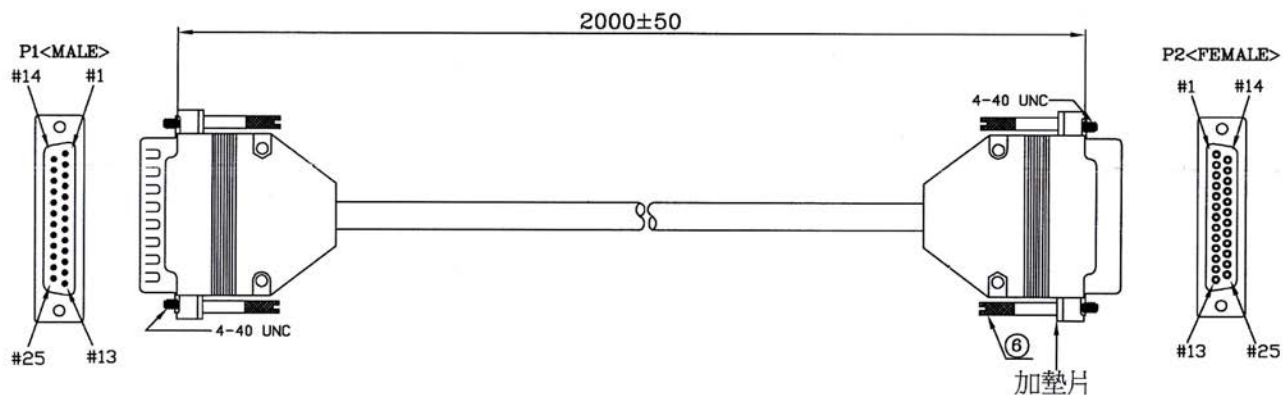


ORDERING INFORMATION:

P/N KHD15F10H - x x M

HIGH DENSITY D-SUB. 15 PIN FEMALE TO
2.00MM PITCH 1*10 PIN HOUSING LENGTH IN METERS

D-SUB. AWG28 & AWG26 SINGLE SHIELDED ASSEMBLED ROUND CABLE WITH METAL HOODS AT 2 ENDS



P/N K25MHB-2MUL

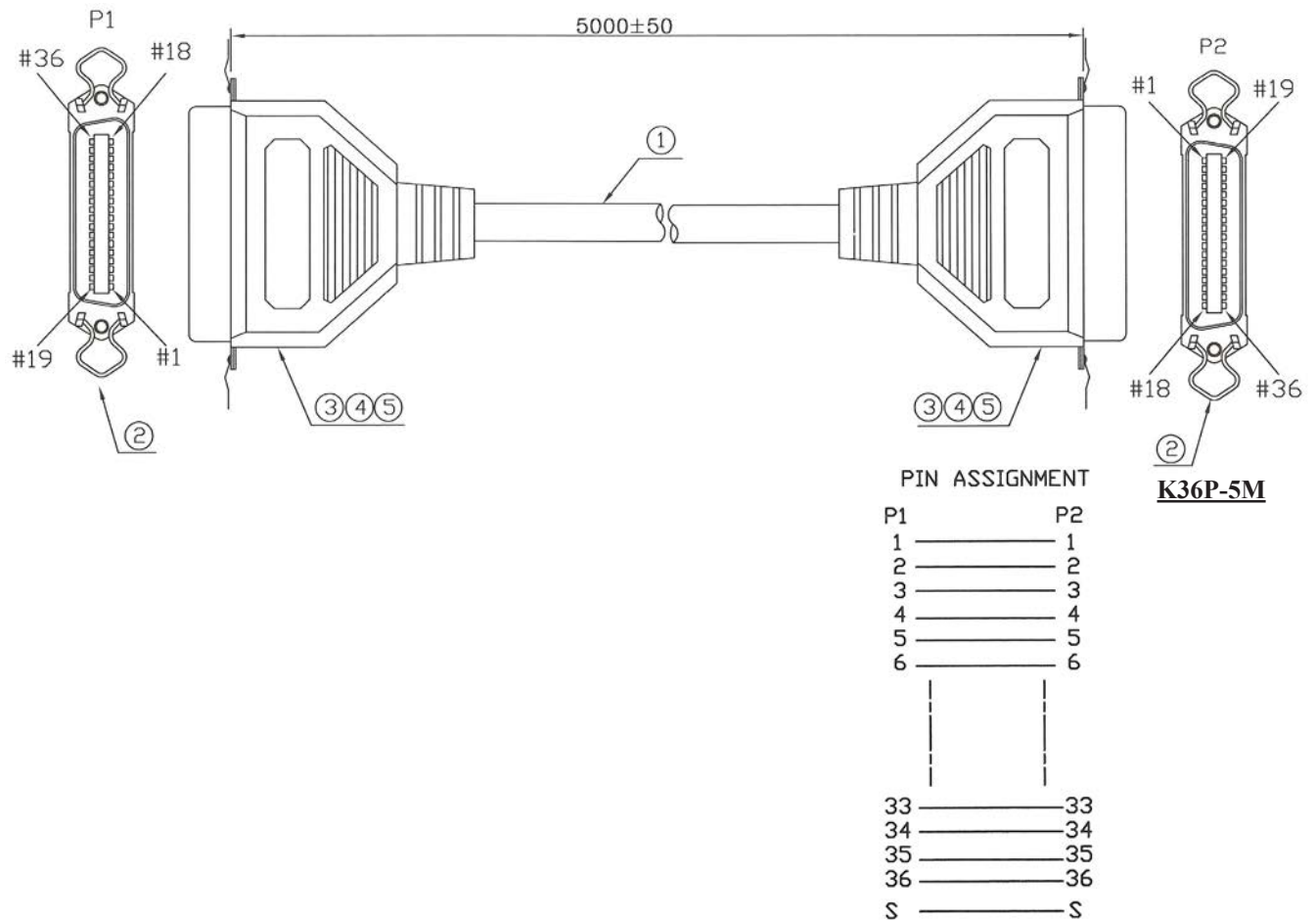
ORDERING INFORMATION:

P/N K xx xxx - xx M UL xx

1 2 3 4 5

- | | |
|--|---|
| <p>1. NO. OF CONTACTS:
09, 15, 25, 37</p> <p>2. CONNECTOR TYPE AT 2 ENDS:
"MHA" MALE TO MALE WITH METAL HOODS
"MHB" MALE TO FEMALE WITH METAL HOODS
"MHC" FEMALE TO FEMALE WITH METAL HOODS</p> <p>3. LENGTH IN METERS:
1M, 1.8M, 2M, 3M,...etc.</p> | <p>4. CABLE UL STYLE:
" " NON-UL ALU FOIL SHIELDED TYPE
"UL" UL2464 ALU FOIL SHIELDED TYPE</p> <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> |
|--|---|

CENTRONIC AWG28 & AWG26 SINGLE SHIELDED MOLDED ROUND CABLE



ORDERING INFORMATION:

P/N **K** 1 2 3 - 4 5 **M** **XX**

1. NO. OF CONTACTS:

36

2. CONNECTOR TYPE AT 2 ENDS:

"M" MALE TO MALE, WIRING 1:1 (FULL PINS)

"N" MALE TO FEMALE, WIRING 1:1 (FULL PINS)

"P" FEMALE TO FEMALE, WIRING 1:1 (FULL PINS)

3. CABLE UL STYLE:

" " NON-UL ALU FOIL SHIELDED TYPE

"UL" UL2464 ALU FOIL SHIELDED TYPE

4. LENGTH IN METERS:

1M, 1.8M, 2M, 2.5M, 3M, 5M,...etc.

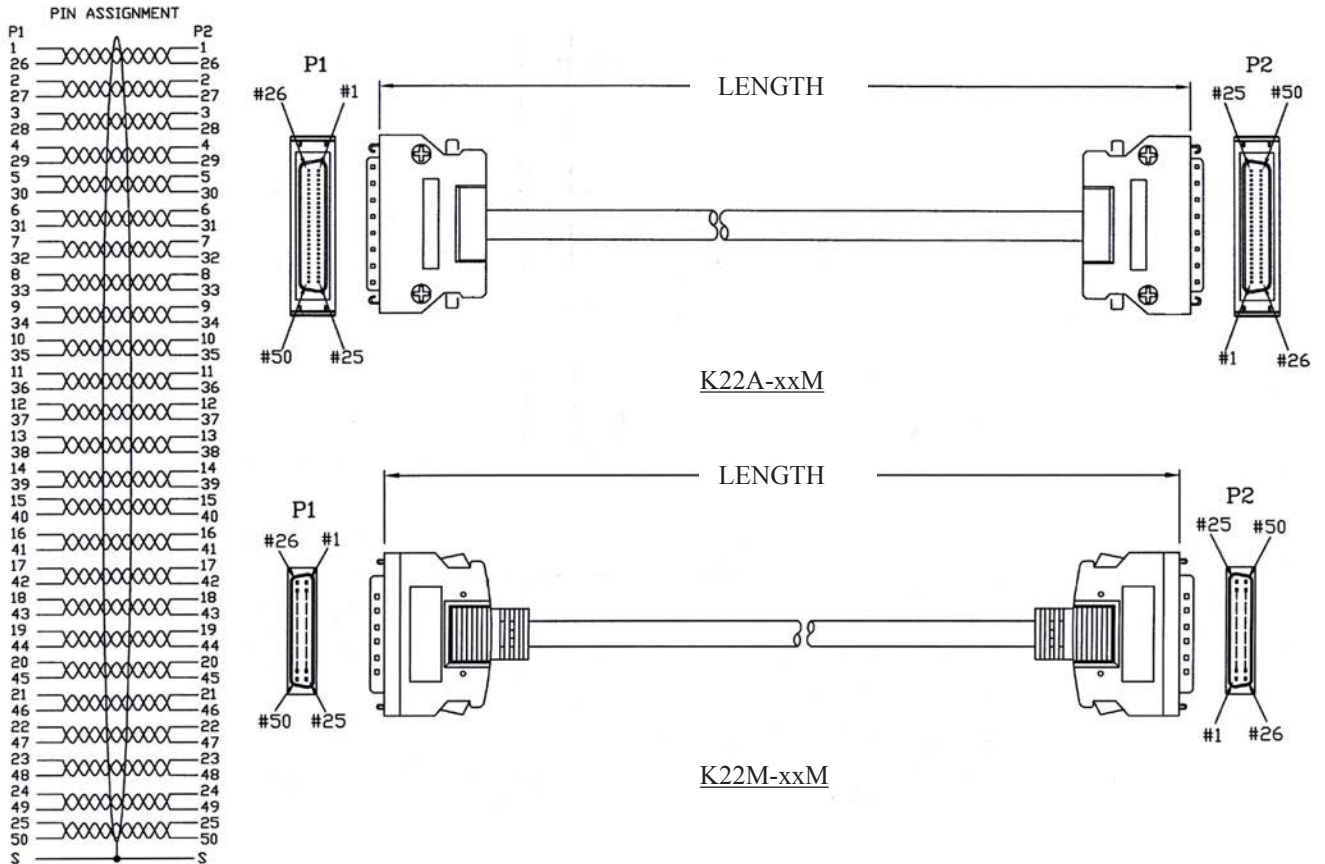
5. CABLE AWG TYPE:

" " AWG28

"26" AWG26

NOTE: The cable color is Beige.

HPDB50M TO HPDB50M SCSI 2-2 CABLES



ORDERING INFORMATION:

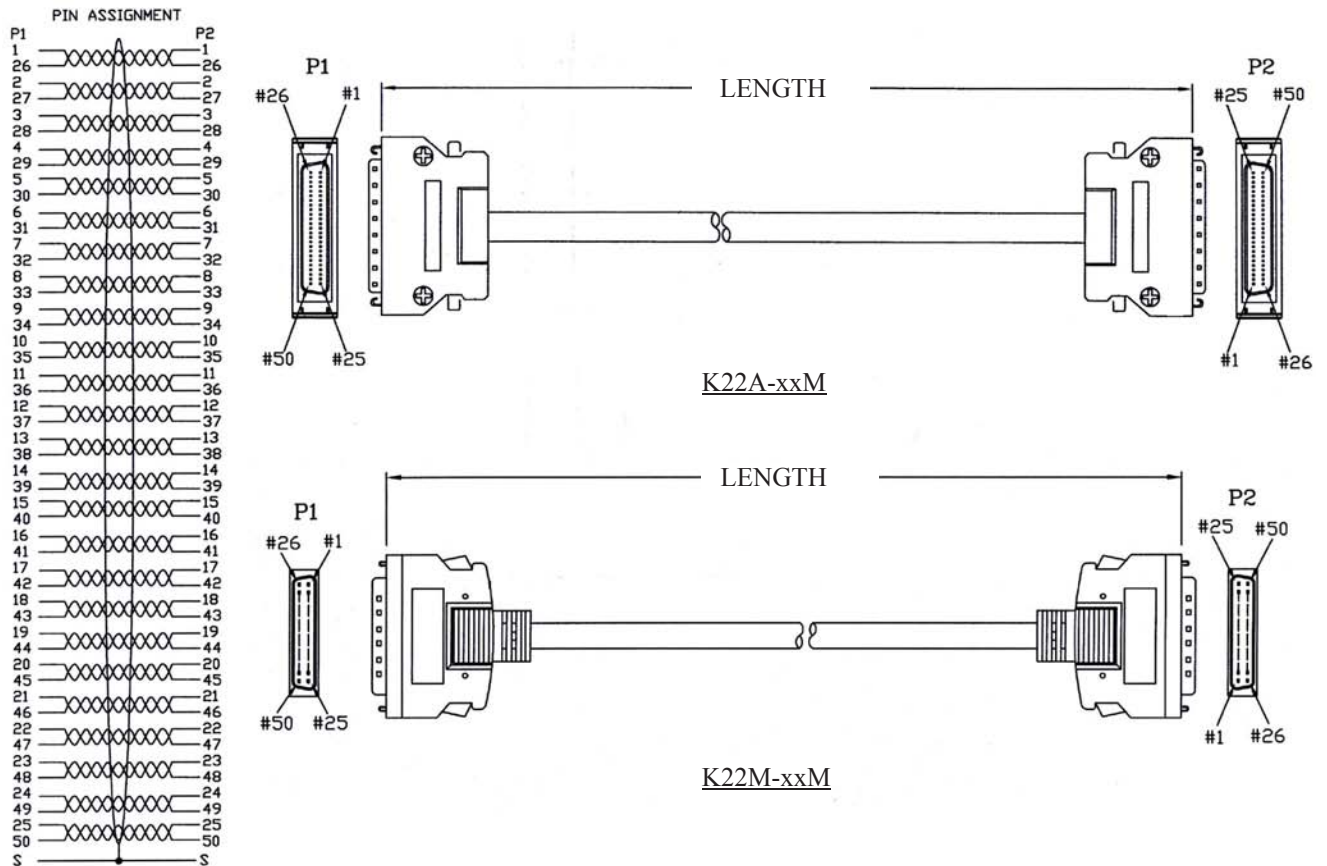
P/N K 2 2 A - x x M

HP 1.27MM D-SUB. 50 PIN MALE TO MALE WITH METAL HOODS, ASSEMBLED UL2990 TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

P/N K 2 2 M - x x M

HP 1.27MM D-SUB. 50 PIN MALE TO MALE WITH CLICKS, MOLDED UL2990 TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

HPDB50M TO HPDB50M SCSI 2-2 CABLES



ORDERING INFORMATION:

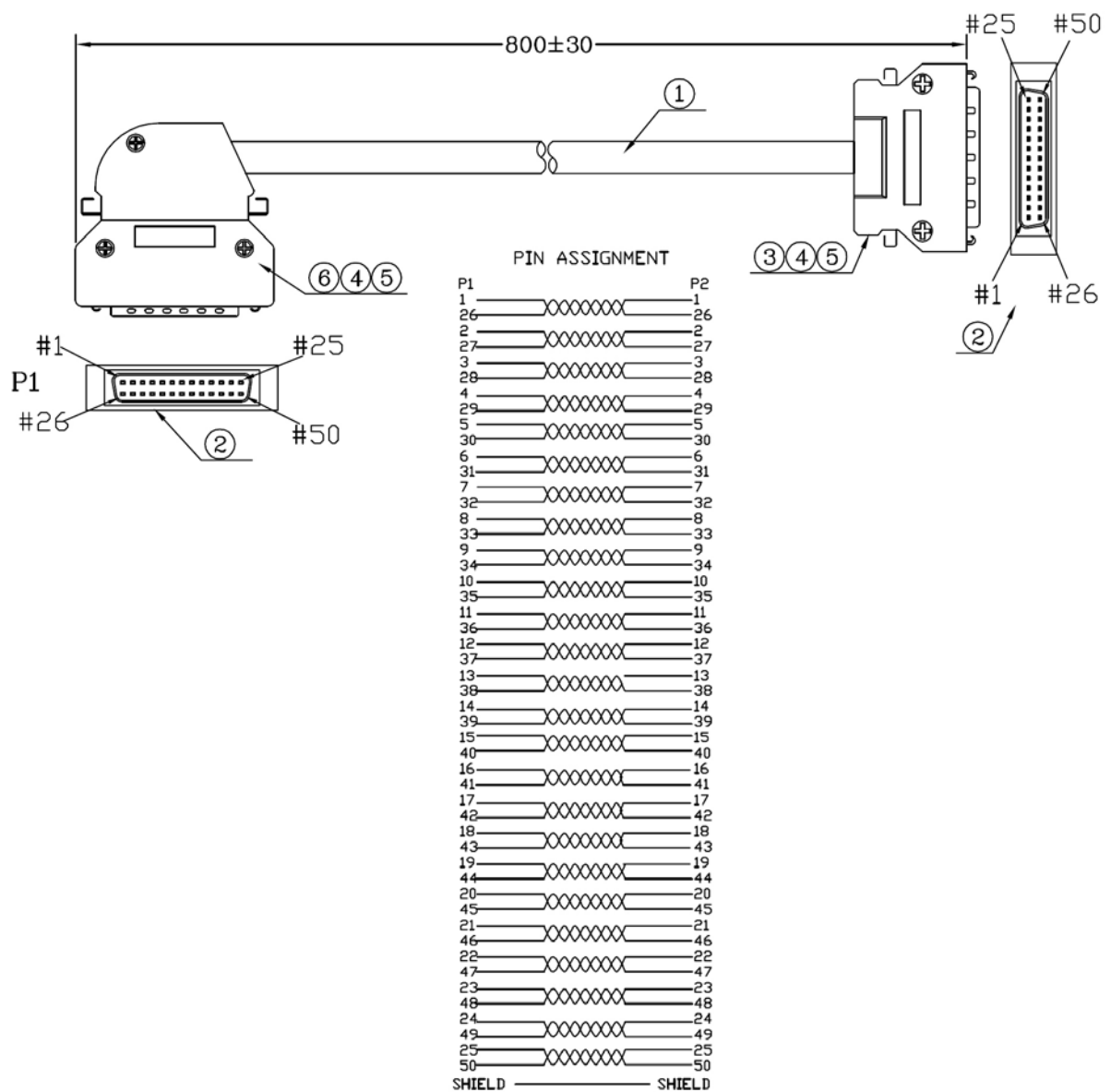
P/N K 2 2 A - x x M

HP 1.27MM D-SUB. 50 PIN MALE TO MALE WITH METAL HOODS, ASSEMBLED UL2990 TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

P/N K 2 2 M - x x M

HP 1.27MM D-SUB. 50 PIN MALE TO MALE WITH CLICKS, MOLDED UL2990 TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

HPDB50M ANGLED TO HPDB50M AWG28/UL2990 CABLE

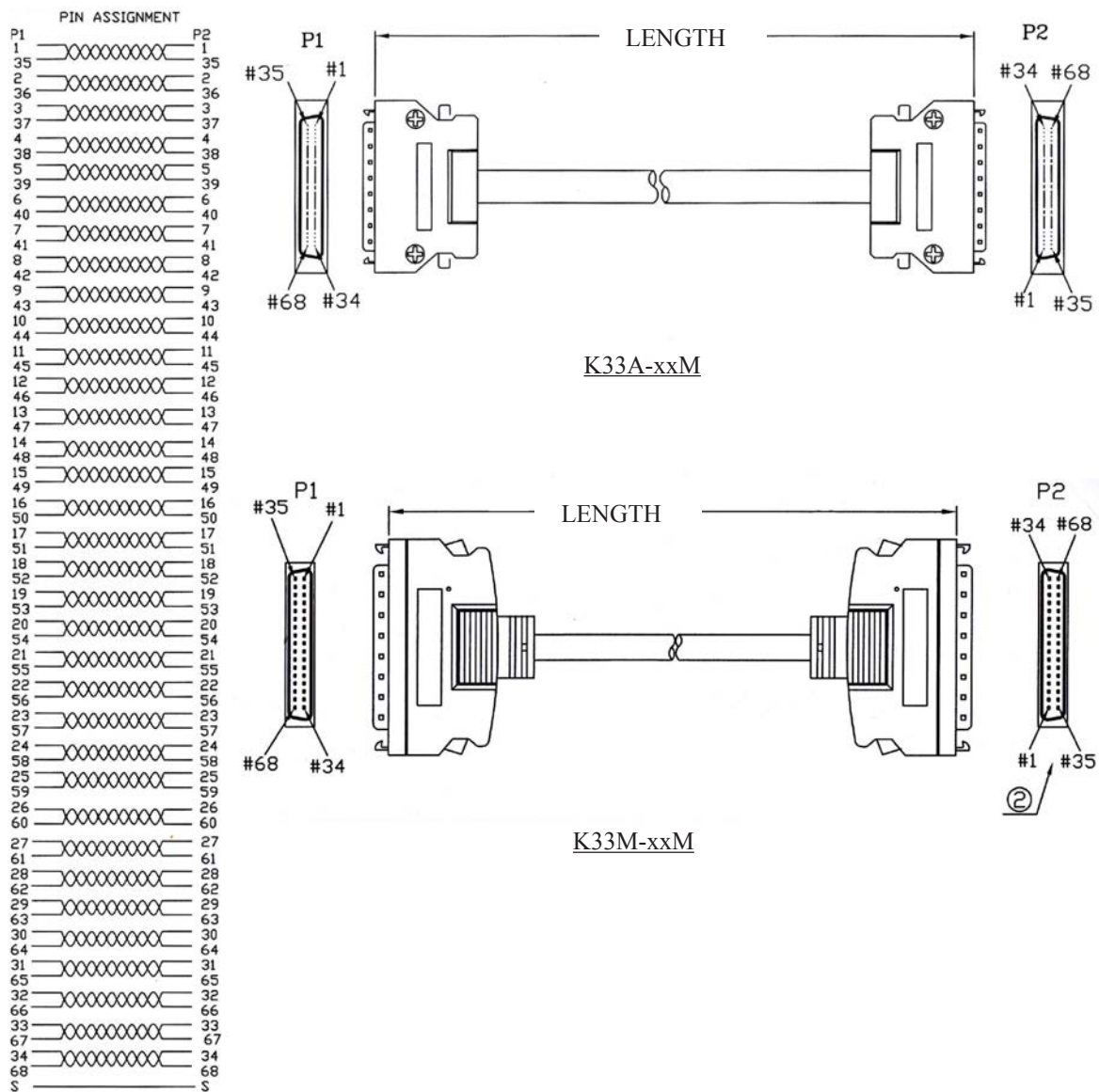


ORDERING INFORMATION:

P/N K 2 2 R - x x M

HALF PITCH D-SUB. 50 PIN MALE WITH RIGHT ANGLED METAL HOOD TO
 HALF PITCH D-SUB. 50 PIN MALE WITH STRAIGHT METAL HOOD
 UL2990 AWG28 25 PAIRS CABLE LENGTH IN METERS

HPDB68M TO HPDB68M SCSI 3-3 CABLES (1)



ORDERING INFORMATION:

P/N K 3 3 A - x x M

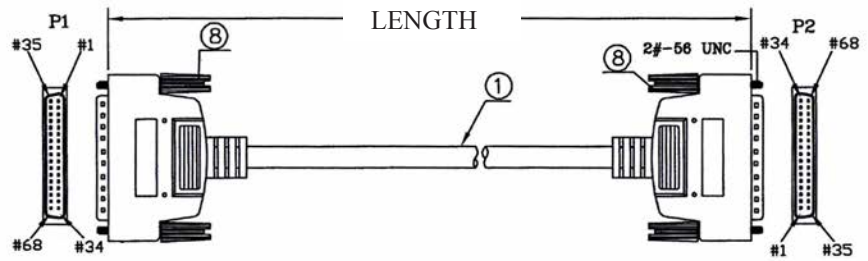
2* HP 1.27MM D-SUB. 68 PIN MALE ASSEMBLED WITH METAL HOOD AND CLICKS TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

P/N K 3 3 M - x x M

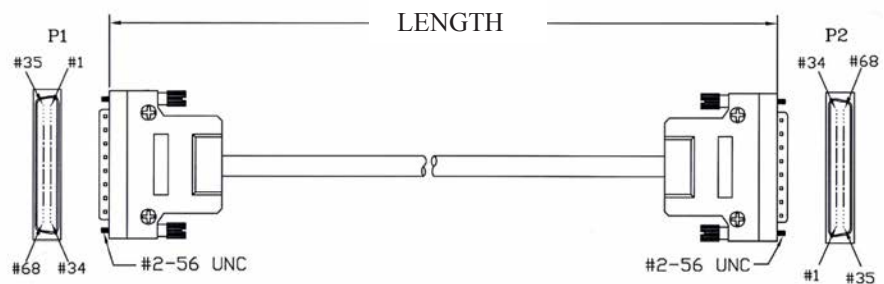
2* HP 1.27MM D-SUB. 68 PIN MALE MOLDED WITH CLICKS TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

HPDB68M TO HPDB68M SCSI 3-3 CABLES (2)

P1	PIN ASSIGNMENT	P2
1	1	1
35	2	35
2	3	2
36	4	36
3	5	3
37	6	37
4	7	4
38	8	38
5	9	5
39	10	39
6	11	6
40	12	40
7	13	7
41	14	41
8	15	8
42	16	42
9	17	9
43	18	43
10	19	10
44	20	44
11	21	11
45	22	45
12	23	12
46	24	46
13	25	13
47	26	47
14	27	14
48	28	48
15	29	15
49	30	49
16	31	16
50	32	50
17	33	17
51	34	51
18	35	18
52	36	52
19	37	19
53	38	53
20	39	20
54	40	54
21	41	21
55	42	55
22	43	22
56	44	56
23	45	23
57	46	57
24	47	24
58	48	58
25	49	25
59	50	59
26	51	26
60	52	60
27	53	27
61	54	61
28	55	28
62	56	62
29	57	29
63	58	63
30	59	30
64	60	64
31	61	31
65	62	65
32	63	32
66	64	66
33	65	33
67	66	67
34	67	34
68	68	68
S	S	S



K33N-xxM



K33B-xxM

ORDERING INFORMATION:

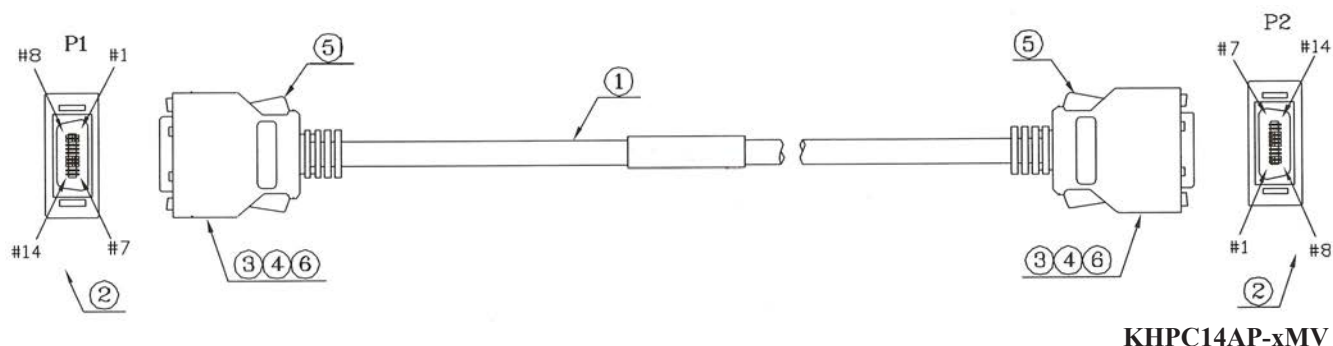
P/N K 3 3 B - x x M

2* HP 1.27MM D-SUB. 68 PIN MALE ASSEMBLED WITH METAL HOOD AND SCREWS TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

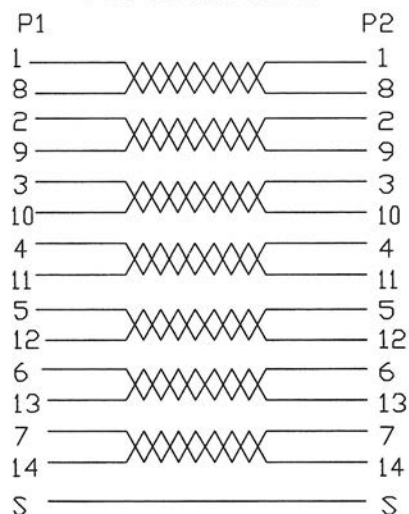
P/N K 3 3 N - x x M

2* HP 1.27MM D-SUB. 68 PIN MALE MOLDED WITH THUMB SCREWS TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

1.27MM MINI RIBBON HPCEN**M/M UL2990 DUAL SHIELDED ASSEMBLED CABLE



PIN ASSIGNMENT



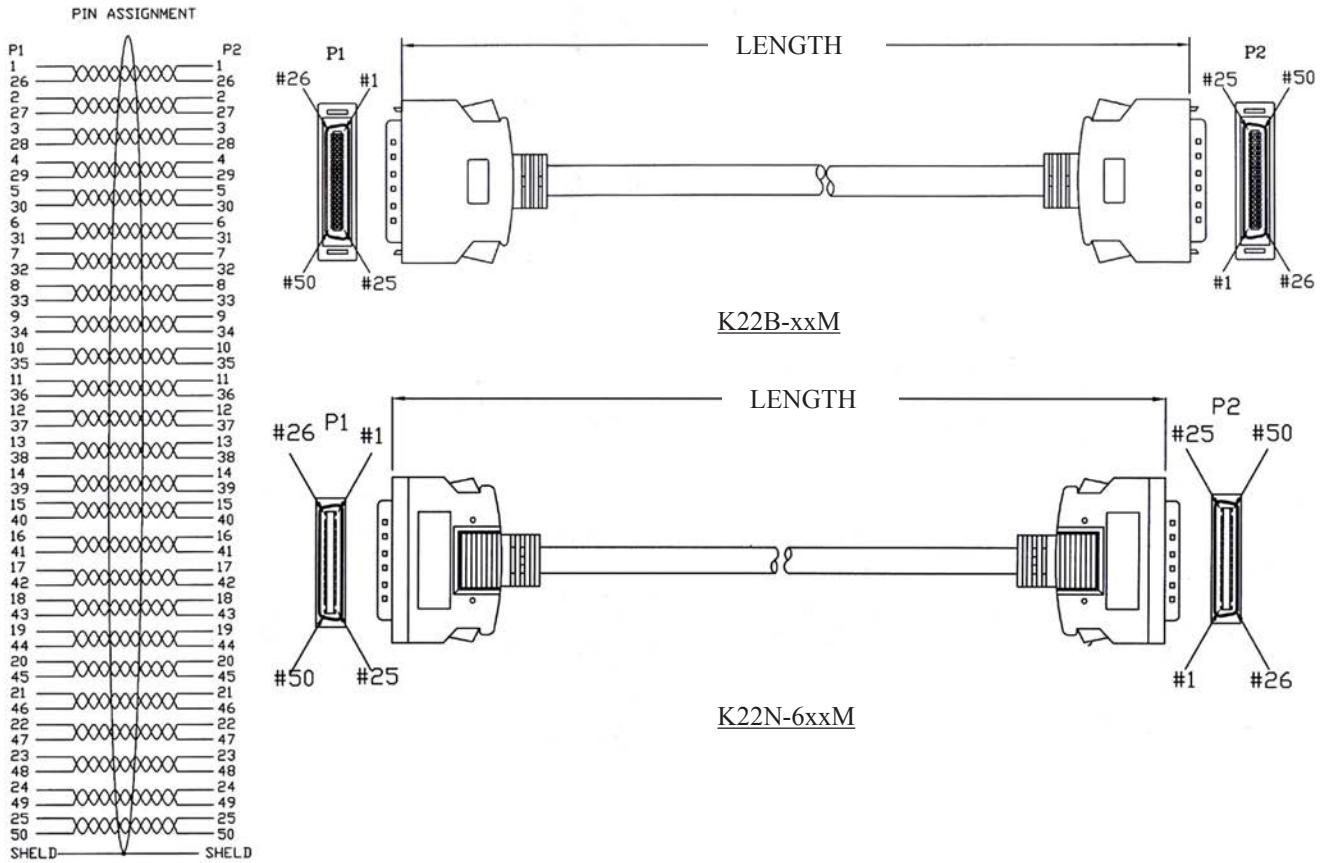
ORDERING INFORMATION:

P/N **K H P C** $\frac{x}{1} \frac{x}{2} \frac{x}{3} \frac{x}{4} - \frac{x}{3} \frac{M}{4} \frac{x}{4}$

1. NO. OF CONTACTS:
14, 20, 26, 36
2. CONNECTOR TYPE ON BOTH SIDES:
"AP" ASSEMBLY WITH ABS HOOD
MALE TO MALE WIRING 1:1
"AM" ASSEMBLY WITH METAL HOOD
MALE TO MALE WIRING 1:1
3. LENGTH IN M (METERS)

4. CABLE COLOR;
"V" BEIGE
"B" BLACK

HPCEN50M TO HPCEN50M SCSI 2-2 CABLES



ORDERING INFORMATION:

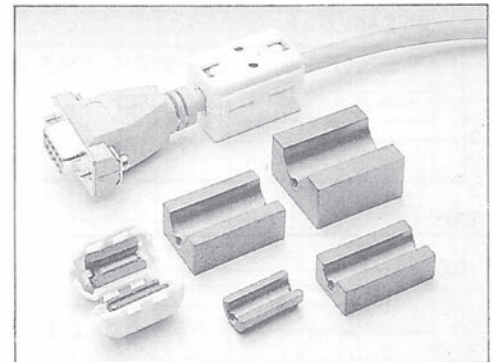
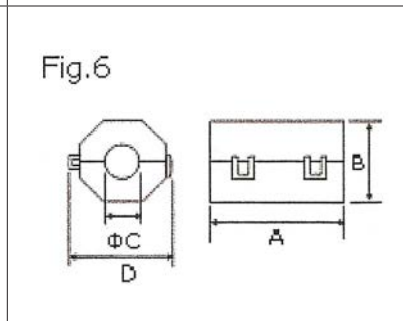
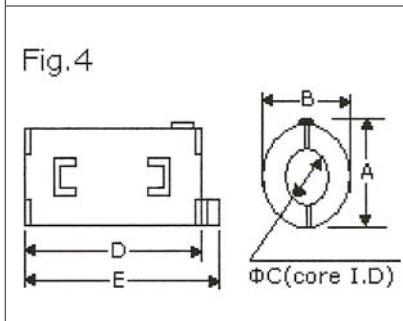
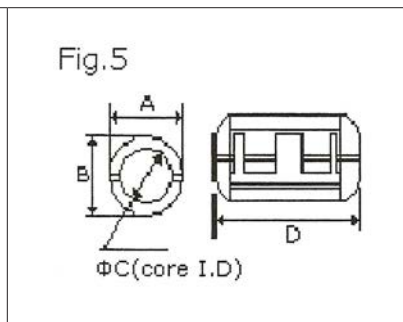
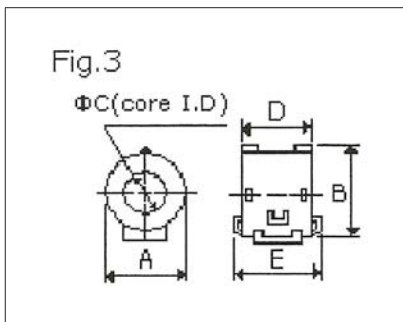
P/N K 2 2 B - x x M

HP 1.27MM CENTRONICS 50 PIN MALE TO MALE
WITH METAL HOODS, ASSEMBLED UL2990
TWISTED PAIR DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

P/N K 2 2 N - x x M

HP 1.27MM CENTRONICS 50 PIN MALE TO MALE
WITH CLICKS, MOLDED UL2990 TWISTED PAIR
DOUBLE SHIELDED CABLE
CABLE LENGTH IN METERS

ROUND CABLE EMI SUPPRESSION CORE (1)



FEATURES

Easy installation

Internal dimensions are from 4mm to 15mm radius.

The smooth surface prevents damage to wire insulation.

APPLICATIONS

Internal and external power cables

Internal cables between pc boards and data connectors

Computer peripherals, for example digital camera, DVD,

fax machine, monitor, printer, and power supply cables.

All materials must be RoHS compliant.

Part No.	Fig.	A (±1)	B (±1)	C (±1)	D (±1)	E (±1)	Impedance (Ω) Min		Use Cable Dia. Max
							25 MHz	100 MHz	
CORER-035B	5	15.0	15.0	4.0	25.2	---	55	95	Φ4
CORER-050B	5	16.5	16.5	5.2	29.5	---	70	120	Φ5
CORER-060B	6	18.5	14.0	6.0	15.5	---	60	80	Φ6
CORER-070B	4	15.5	14.0	7.0	18.0	22.0	40	75	Φ7
CORER-075B	5	21.0	21.0	7.5	39.0	---	90	150	Φ7.5
CORER-080B	3	19.5	23.0	8.1	20.0	26.0	50	110	Φ8
CORER-090B	4	20.5	19.5	9.0	31.5	35.5	80	130	Φ9
CORER-095B	5	22.5	22.5	9.5	43.0	---	105	190	Φ9.5
CORER-100B	3	24.5	28.5	10.2	13.5	20.0	35	75	Φ10
CORER-110B	4	20.5	21.0	11.0	32.0	36.0	60	110	Φ11
CORER-120B	3	28.0	32.0	11.5	18.0	24.0	50	100	Φ11.5
CORER-130B	4	31.5	30.5	13.0	34.0	39.5	80	130	Φ13
CORER-150B	3	29.0	33.0	15.0	15.5	21.5	30	70	Φ15

ORDERING INFORMATION:

P/N CORE R - $\frac{x}{1}$ $\frac{x}{2}$ $\frac{x}{3}$ B

1. FERRITE CORE TYPE:

"R" ROUND TYPE (Fig. 3, 4, 5, 6)

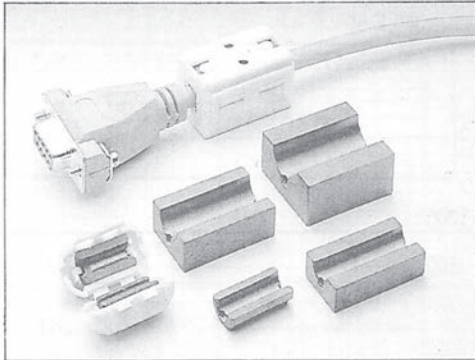
2. APPLICABLE CABLE Φ:

"035" Φ4mm "095" Φ9.5mm
 "050" Φ5mm "100" Φ10mm
 "060" Φ6mm "110" Φ11mm
 "070" Φ7mm "120" Φ12mm
 "075" Φ7.5mm "130" Φ13mm
 "080" Φ8mm "150" Φ15mm
 "090" Φ9mm

3. COLOR OF FERRITE CORE:

"B" BLACK

ROUND CABLE EMI SUPPRESSION CORE (2)

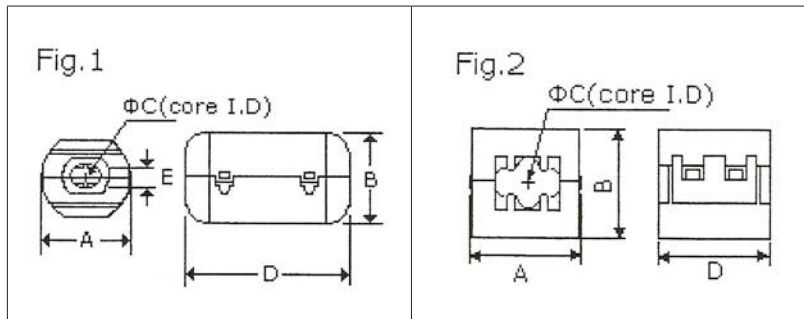


FEATURES

Easy installation
Internal dimensions are from 4mm to 15mm radius.
The smooth surface prevents damage to wire insulation.

APPLICATIONS

Internal and external power cables
Internal cables between pc boards and data connectors
Computer peripherals, for example digital camera, DVD, fax machine, monitor, printer, and power supply cables.
All materials must be RoHS compliant.



Part No.	Fig.	A (±1)	B (±1)	C (±0.5)	D (±1)	E (±1)	Impedance (Ω) Min		Use Cable Dia. Max
							25 MHz	100 MHz	
COREH-050B	2	15.0	14.0	5.2	23.0	--	70	120	Φ5
COREQ-050B	1	13.0	11.8	5.0	25.5	2.5	60	100	Φ5
COREH-065B	2	20.5	20.0	6.5	33.0	--	120	200	Φ6.5
COREQ-070B	1	17.0	15.0	7.0	30.0	2.5	70	130	Φ7
COREQ-090B	1	19.5	18.0	9.0	35.0	5.5	80	130	Φ9
COREH-100B	2	25.5	23.5	10.0	33.0	--	80	130	Φ10
COREQ-110B	1	21.0	20.0	11.0	36.0	--	80	170	Φ11
COREH-130B	2	32.5	30.0	13.0	33.0	--	105	170	Φ13
COREQ-130B	1	23.5	22.5	13.0	36.0	8.5	70	120	Φ13
COREH-190B	2	29.5	29.4	19.4	42.0	--	90	160	Φ19

ORDERING INFORMATION:

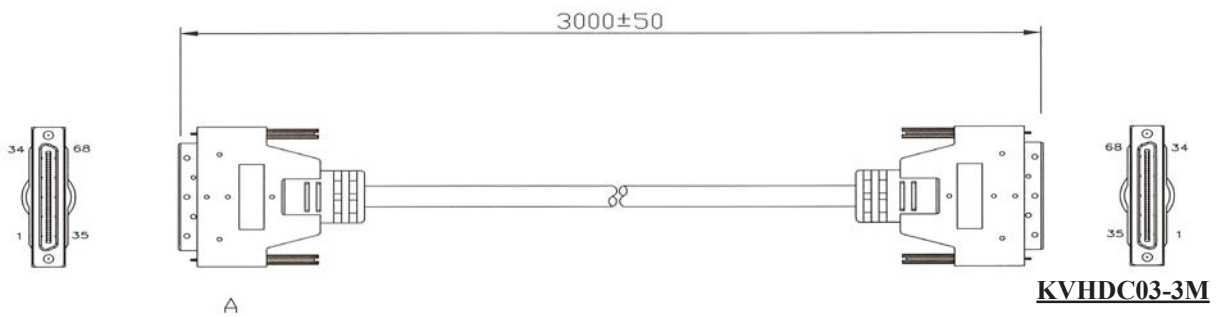
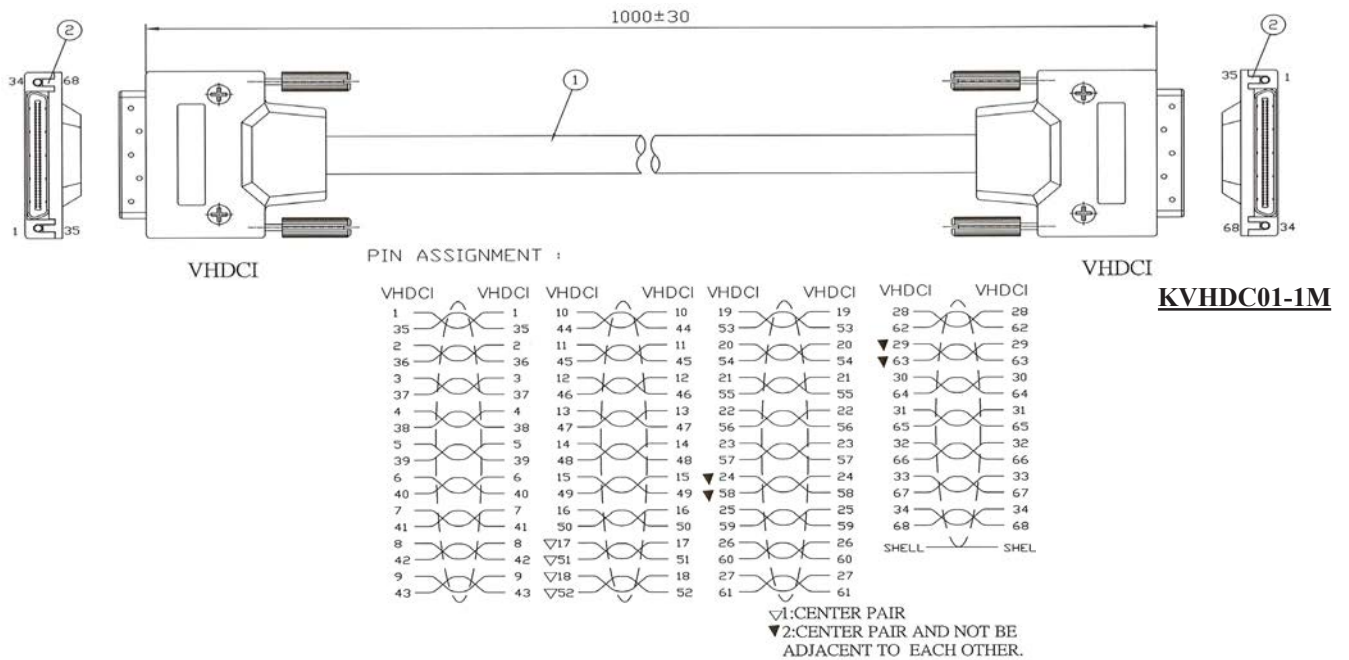
P/N C O R E $\frac{x}{1} - \frac{xx}{2} \frac{x}{3} B$

- FERRITE CORE TYPE:
"H" SQUARE TYPE (Fig. 2)
"Q" ROUND TYPE (Fig. 1)
- APPLICABLE CABLE Φ:

"050" Φ5mm
"065" Φ6.5mm
"070" Φ7mm
"090" Φ9mm
"100" Φ10mm
"110" Φ11mm
"130" Φ13mm
"190" Φ19mm

- COLOR OF FERRITE CORE:
"B" BLACK

0.80MM VHDC 68 PIN ULTRA320 CABLE (1)



ORDERING INFORMATION:

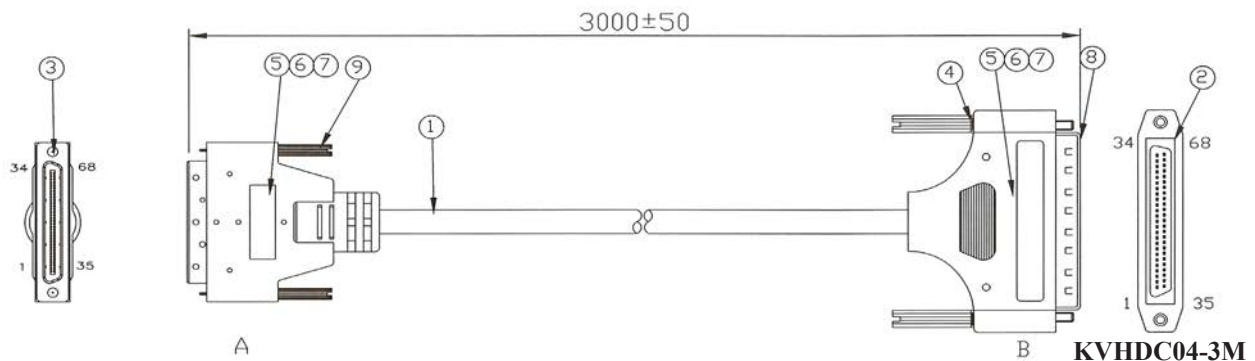
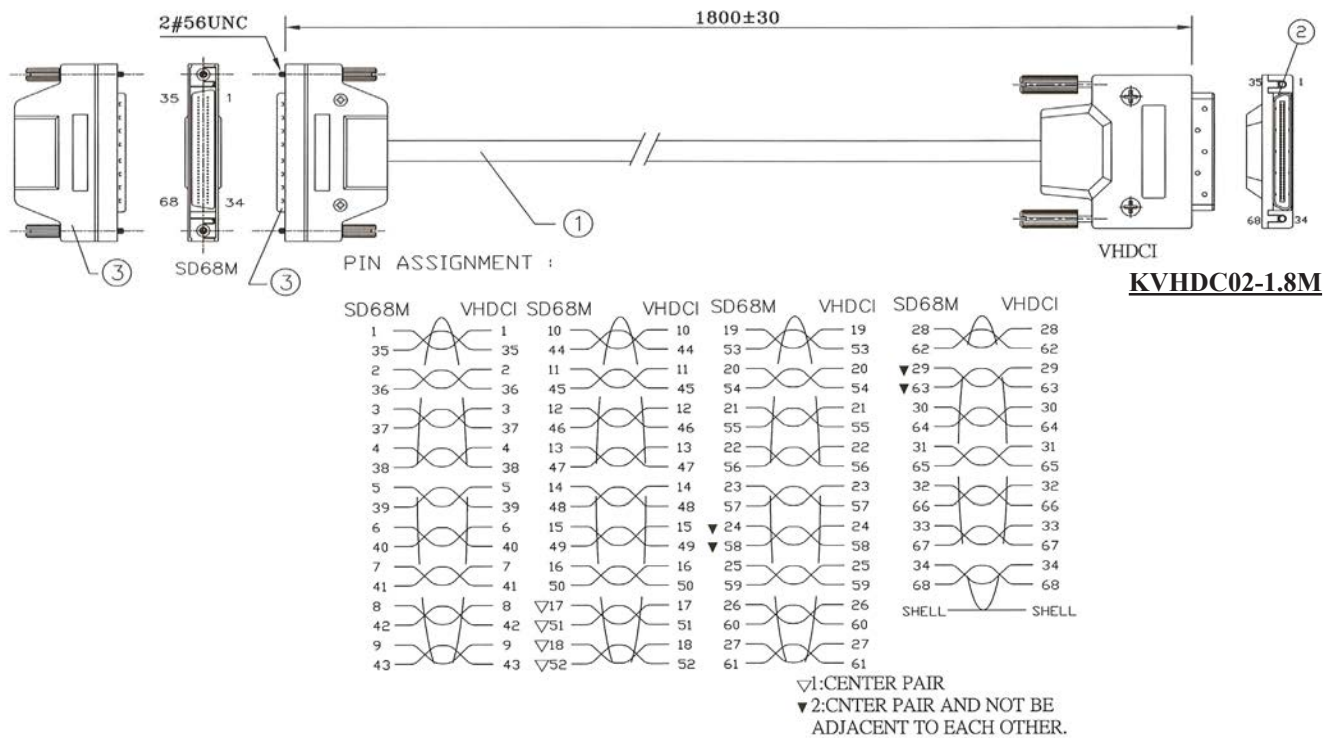
P/N KVHDC01-LENGTH

0.8MM VHDC 68PIN MALE TO 0.8MM VHDC 68PIN MALE
UL20276 STANDARD ULTRA320 ROUND CABLE ASSEMBLY TYPE

P/N KVHDC03-LENGTH

0.8MM VHDC 68PIN MALE TO 0.8MM VHDC 68PIN MALE
UL20276 STANDARD ULTRA320 ROUND CABLE MOLDED TYPE

0.80MM VHDC 68 PIN ULTRA320 CABLE (2)



ORDERING INFORMATION:

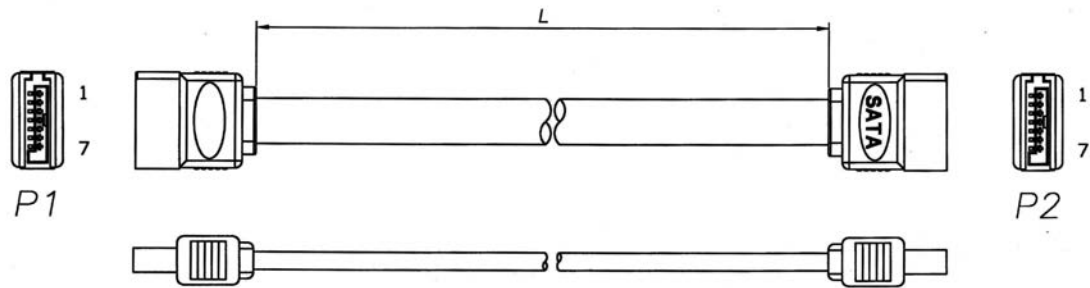
P/N KVHDC02-LENGTH

0.8MM VHDC 68PIN MALE TO 1.27MM D-SUB. 68PIN MALE
UL20276 STANDARD ULTRA320 ROUND CABLE ASSEMBLY TYPE

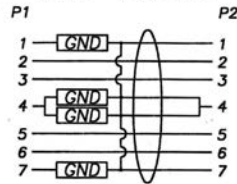
P/N KVHDC04-LENGTH

0.8MM VHDC 68PIN MALE TO 1.27MM D-SUB. 68PIN MALE
UL20276 STANDARD ULTRA320 ROUND CABLE MOLDED TYPE

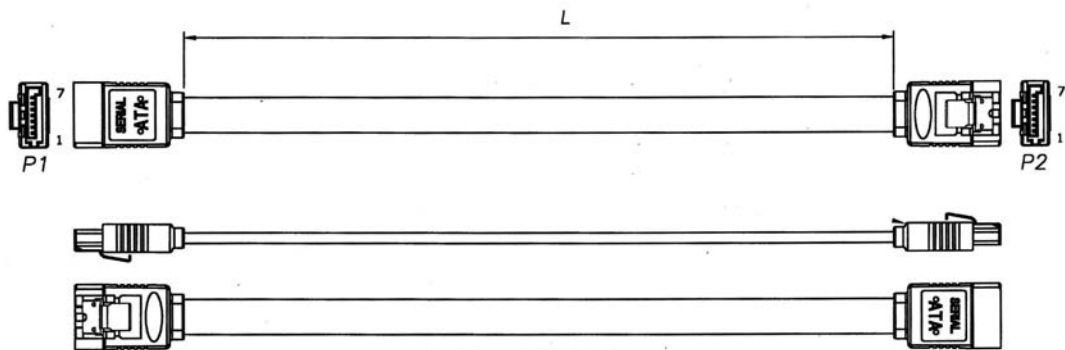
SATA 7 PIN SIGNAL CABLE



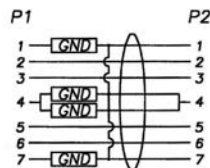
WIRE DIAGRAM



KSAT53



WIRE DIAGRAM



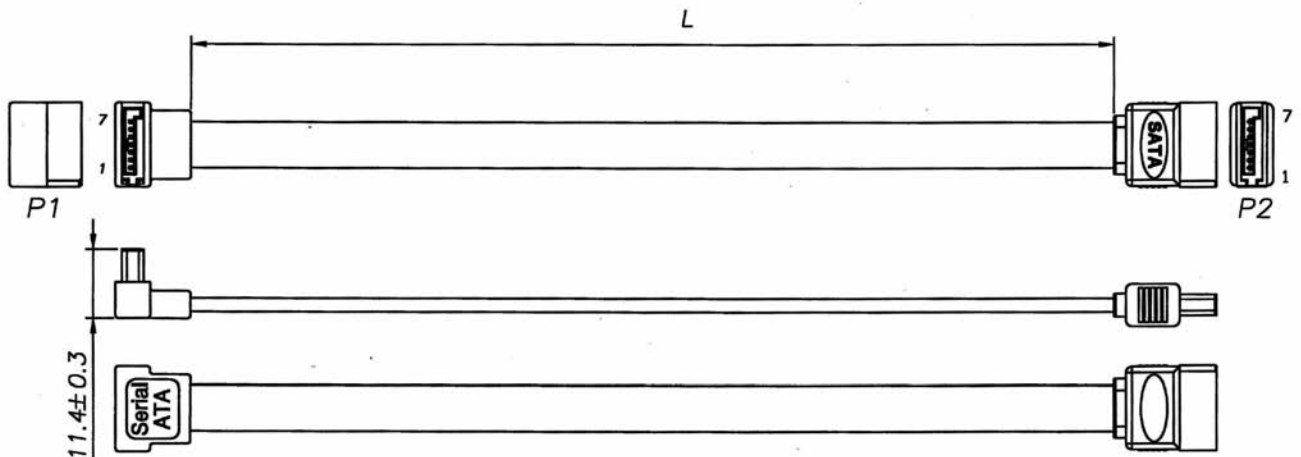
KSAT54

ORDERING INFORMATION:

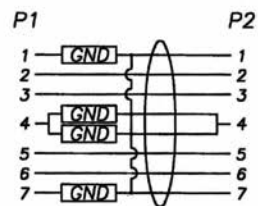
P/N **KSAT** $\frac{xx}{1}$ - $\frac{xx}{2}$ **M**

1. CONNECTORS AT 2 ENDS:
 - "53" SATA 7 PIN MALE CONNECTOR TO SATA 7 PIN MALE CONNECTOR
 - "54" SATA 7 PIN MALE WITH LATCH TO SATA 7 PIN MALE WITH LATCH
2. CABLE LENGTH L IN METERS:
 - 0.2M, 0.5M, 1M, 2M, ...etc.

SATA 7 PIN SIGNAL CABLE



WIRE DIAGRAM

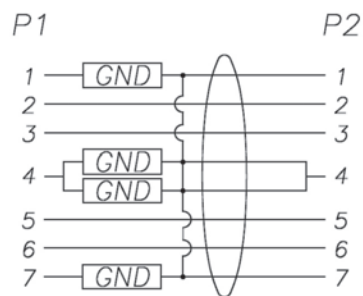
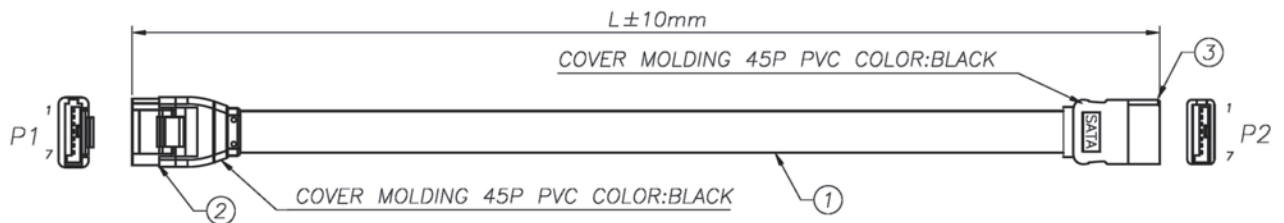


ORDERING INFORMATION:

P/N K S A T $\frac{62}{1}$ - $\frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"62" SATA R/A 7 PIN CONNECTOR TO
SATA 7 PIN CONNECTOR
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 7 PIN FEMALE WITH LATCH TO SATA 7 PIN FEMALE WITHOUT LATCH CABLE

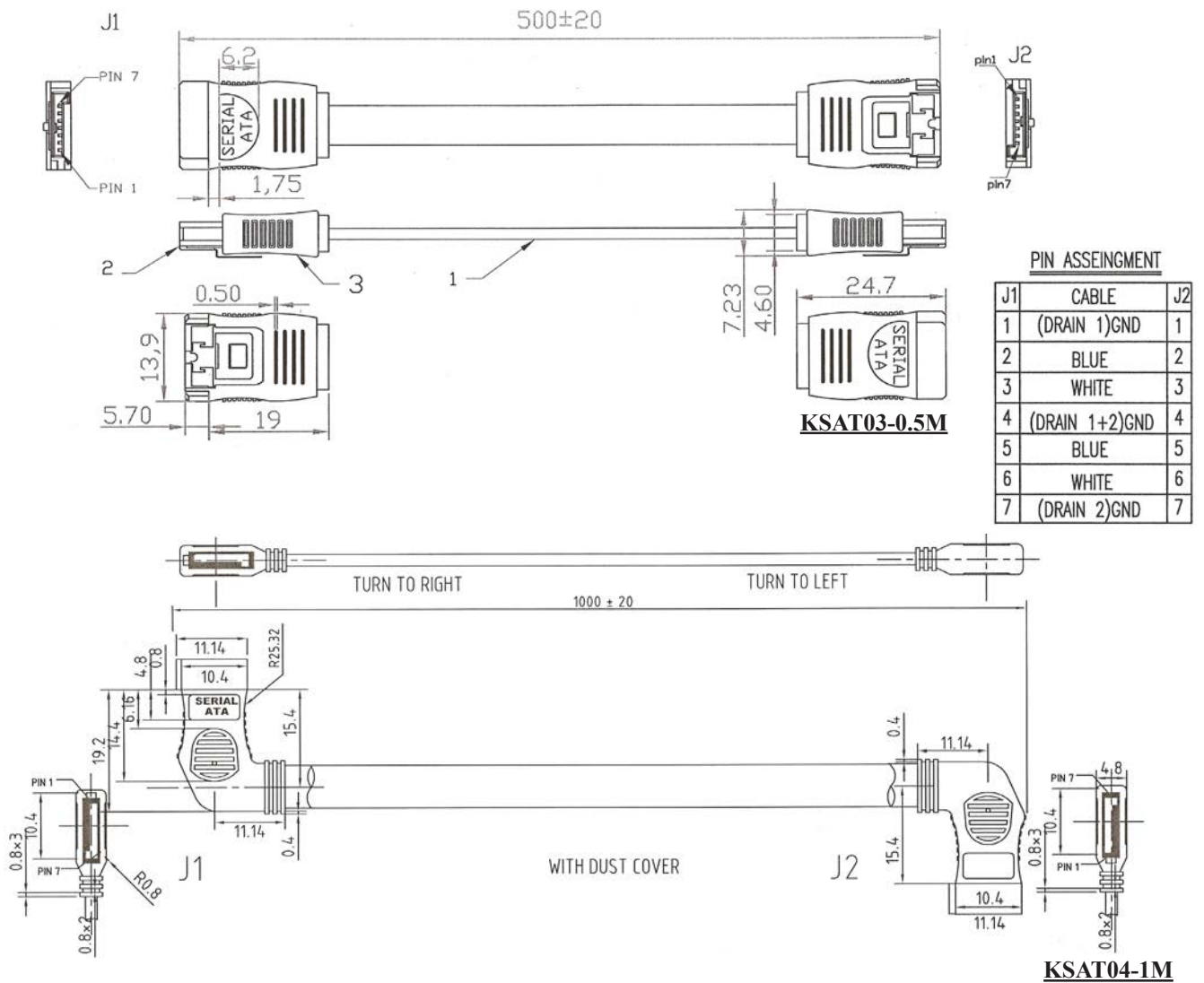


ORDERING INFORMATION:

P/N **K S A T $\frac{74}{1} - \frac{x x}{2}$ M**

- CONNECTORS AT 2 ENDS:
"74" SATA 7 PIN FEMALE WITH LATCH TO
SATA 7 PIN FEMALE WITHOUT LATCH
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SERIAL ATA 7 PIN SIGNAL CABLE



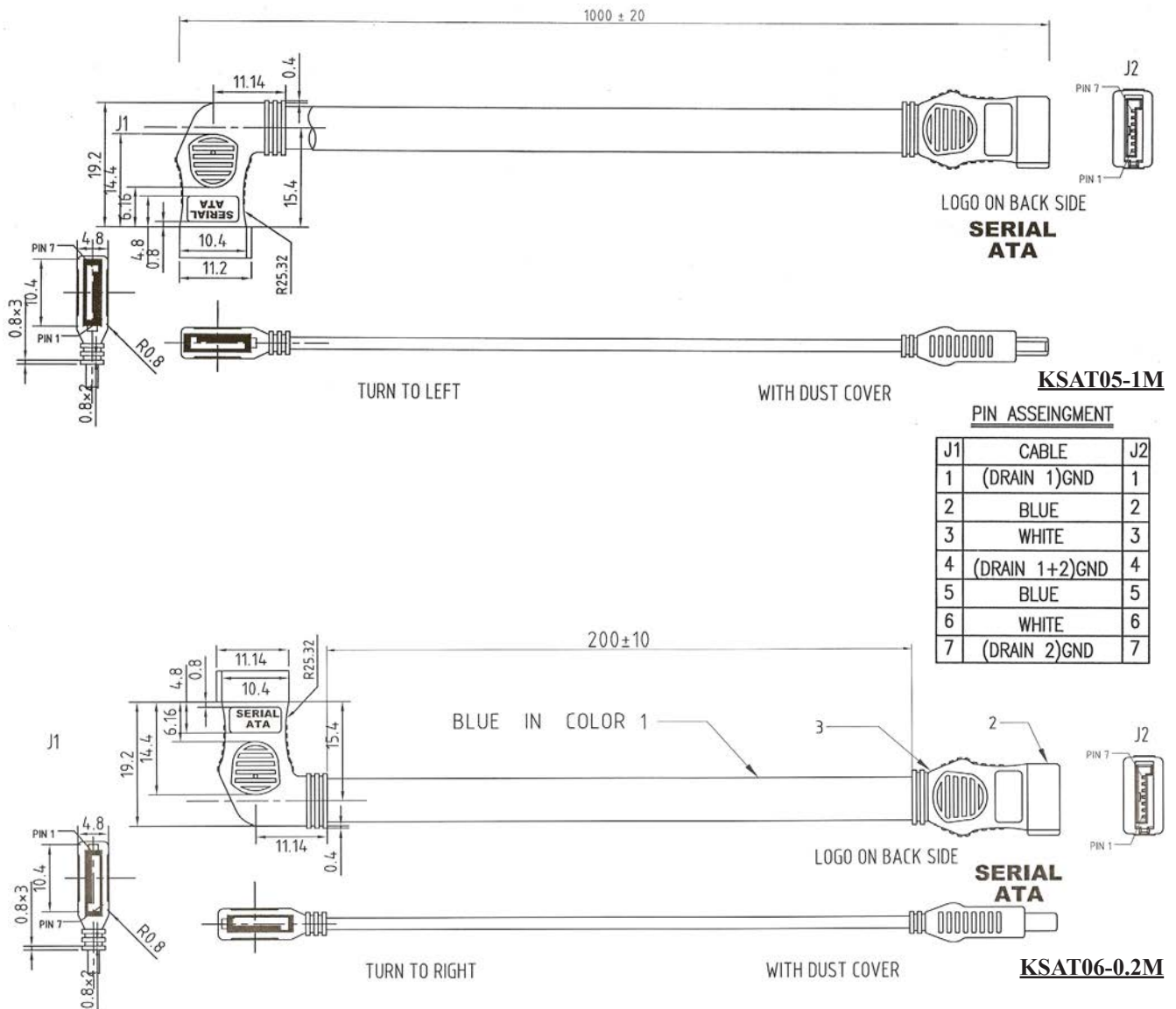
ORDERING INFORMATION:

P/N **KSAT** XX - XX **M**

1 2

1. CONNECTORS AT 2 ENDS:
 - "03" SATA 7 PIN MALE WITH LATCH TO
SATA 7 PIN MALE WITH LATCH
 - "04" SATA 7 PIN R/A MALE TO
SATA 7 PIN R/A MALE
2. CABLE LENGTH IN METER:
 - 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7 PIN SIGNAL CABLE

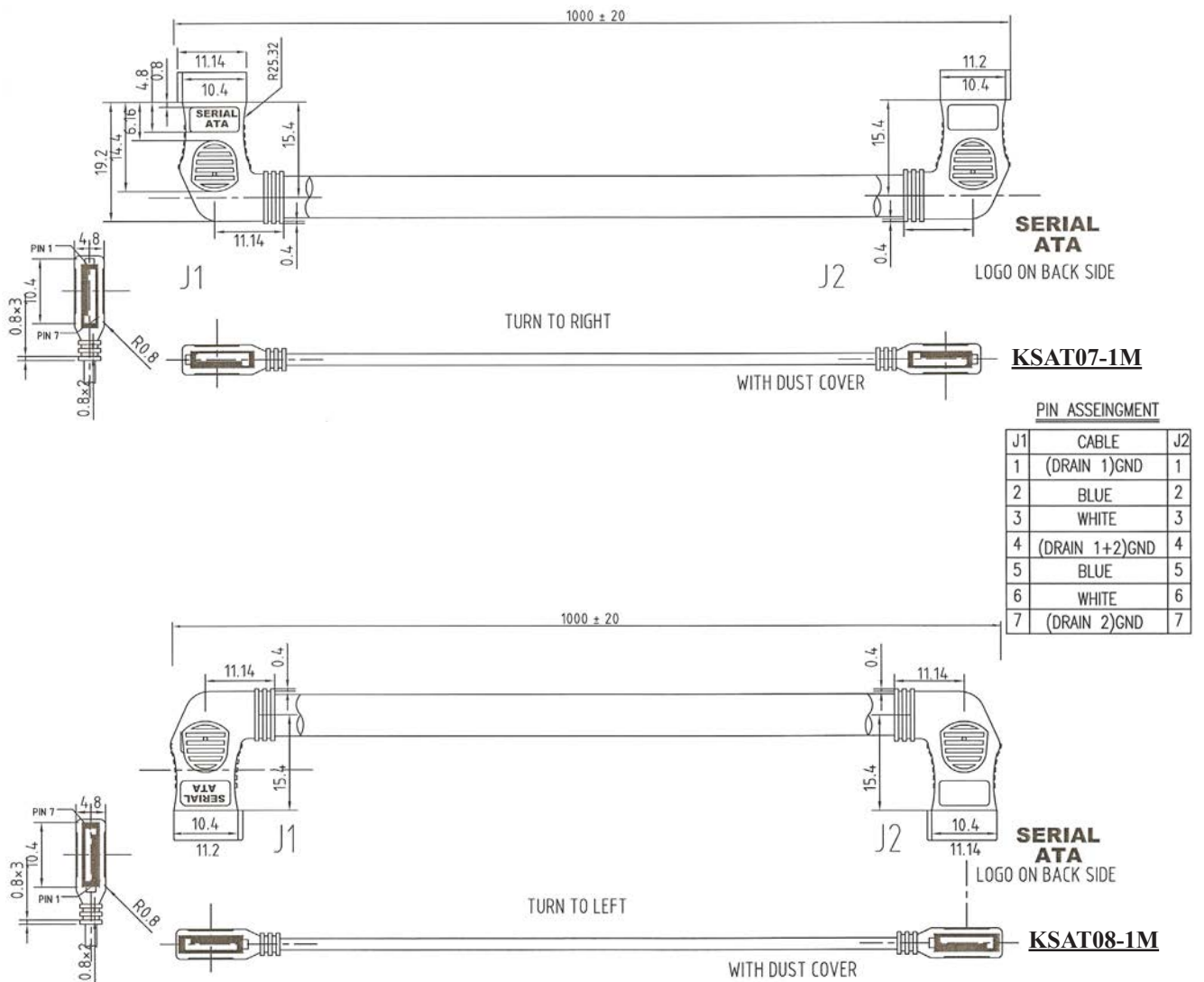


ORDERING INFORMATION:

P/N **KSAT** $\frac{XX}{1}$ - $\frac{XX}{2}$ **M**

- CONNECTORS AT 2 ENDS:
 "05" SATA 7 PIN R/A MALE TO
 SATA 7 PIN MALE CONNECTOR
 "06" SATA 7 PIN R/A MALE TO
 SATA 7 PIN MALE CONNECTOR
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7 PIN SIGNAL CABLE

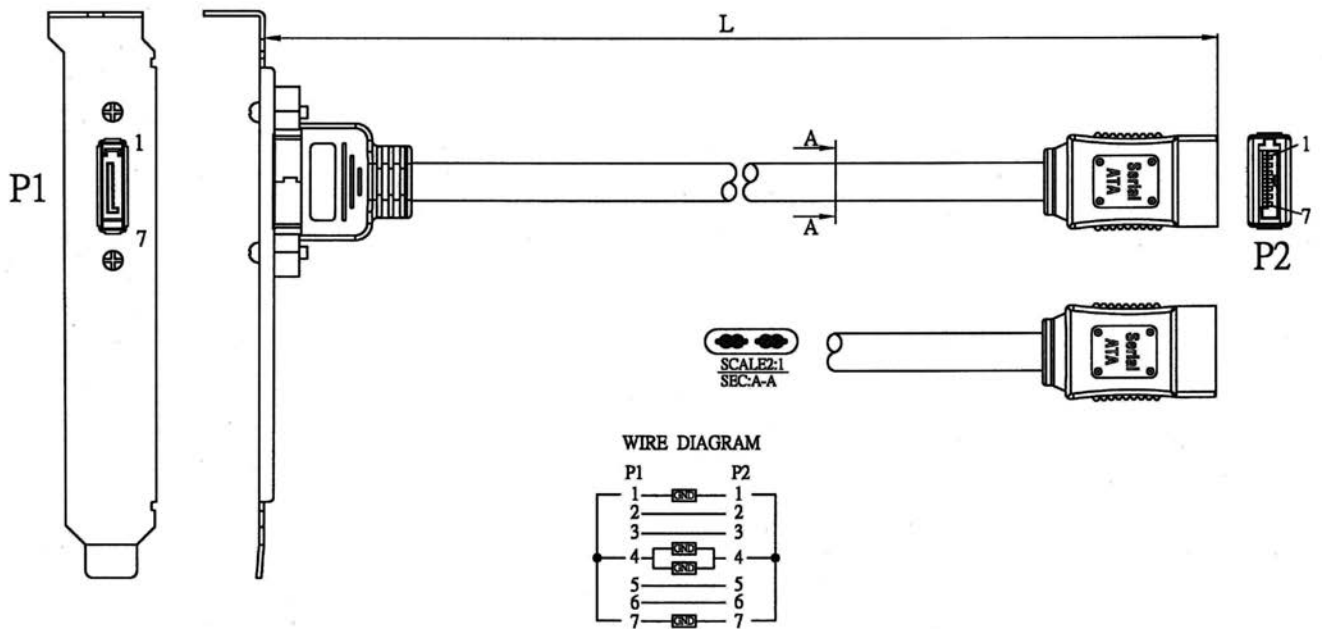


ORDERING INFORMATION:

P/N **KSAT** XX - XX **M**
1 2

- CONNECTORS AT 2 ENDS:
 "07" SATA 7 PIN R/A MALE TO
 SATA 7 PIN R/A MALE
 "08" SATA 7 PIN R/A MALE TO
 SATA 7 PIN R/A MALE
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SATA 7 PIN MALE TO FEMALE I/O CABLE

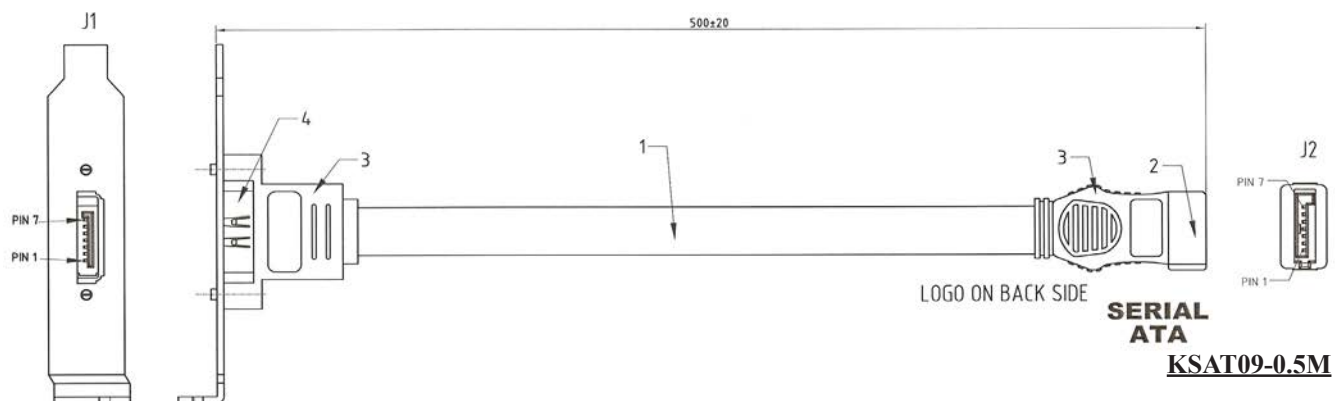


ORDERING INFORMATION:

P/N K S A T $\frac{55}{1} - \frac{x x M}{2}$

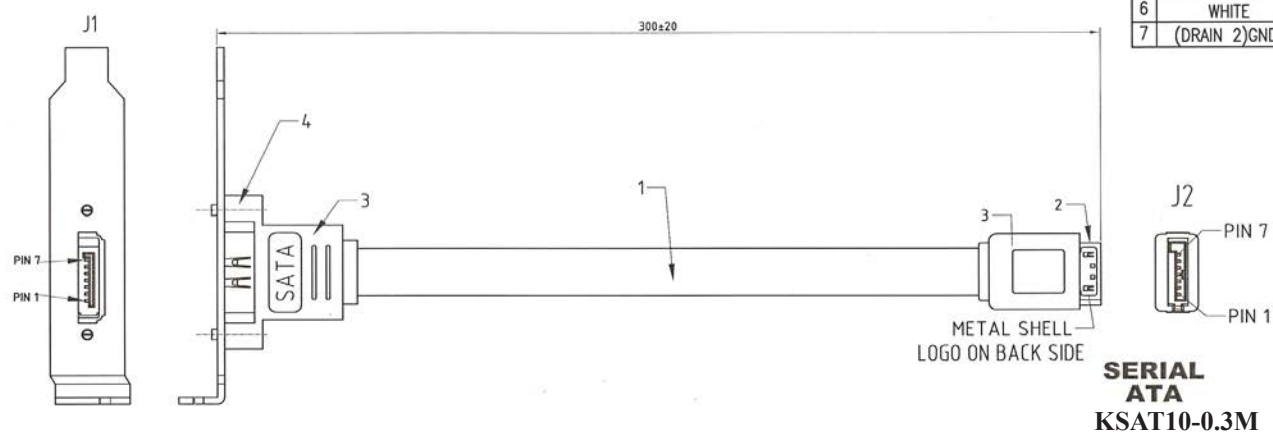
- CONNECTORS AT 2 ENDS:
"55" SATA 7 PIN MALE WITH BRACKET TO
SATA 7 PIN FEMALE CONNECTOR
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SERIAL ATA 7 PIN SIGNAL CABLE WITH BRACKET



PIN ASSEIGNMENT

J1	CABLE	J2
1	(DRAIN 1)GND	1
2	BLUE	2
3	WHITE	3
4	(DRAIN 1+2)GND	4
5	BLUE	5
6	WHITE	6
7	(DRAIN 2)GND	7



ORDERING INFORMATION:

P/N K S A T $\frac{xx}{1} - \frac{xx}{2}$ M

- CONNECTORS AT 2 ENDS:
 "09" SATA 7 PIN MALE CONNECTOR TO
 SATA 7 PIN FEMALE WITH BRACKET
 "10" SATA 7 PIN MALE WITH METAL SHELL TO
 SATA 7 PIN FEMALE WITH BRACKET
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7 PIN SIGNAL CABLE

SPECIFICATIONS

Current Rating: 1.0 Amp

Contact Resistance: <30mΩ

<45mΩ after stress

Insulation Resistance: >100MΩ

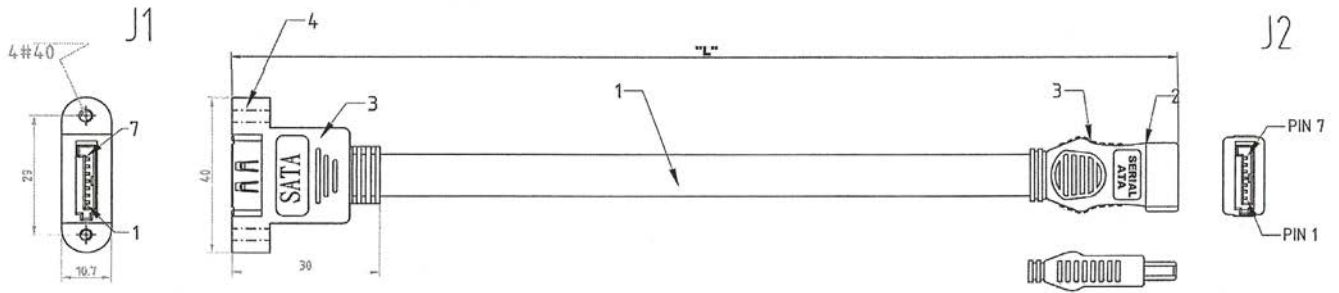
Operating Temperature: -20°C to +85°C

MATERIALS

Insulator: Thermoplastic compounds, UL94V-0

Contact: Copper Alloy

All materials must be RoHS compliant.



KSAT16-LENGTH

PIN ASSEINGMENT

J1	CABLE	J2
1	(DRAIN 1)GND	1
2	BLUE	2
3	WHITE	3
4	(DRAIN 1+2)GND	4
5	BLUE	5
6	WHITE	6
7	(DRAIN 2)GND	7

PIN DEFINITION

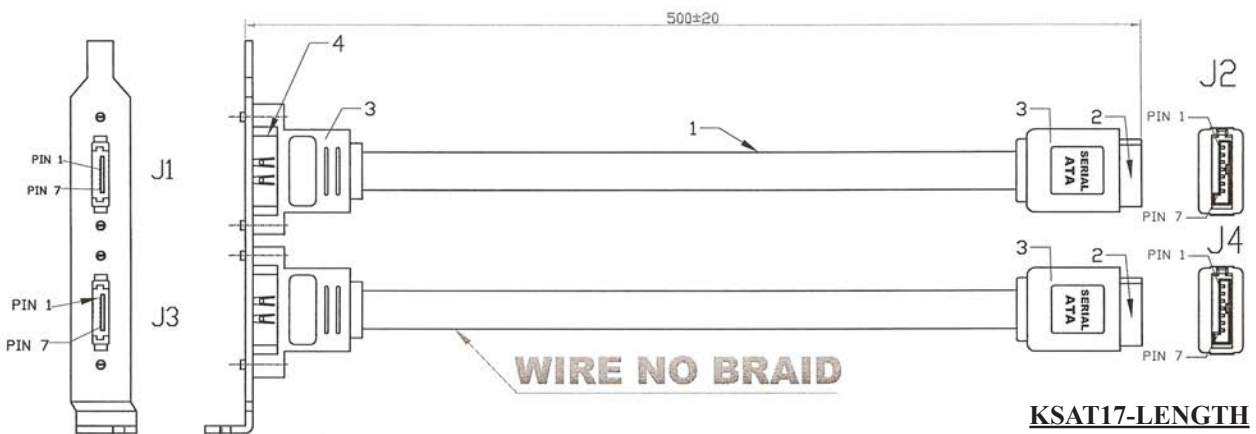
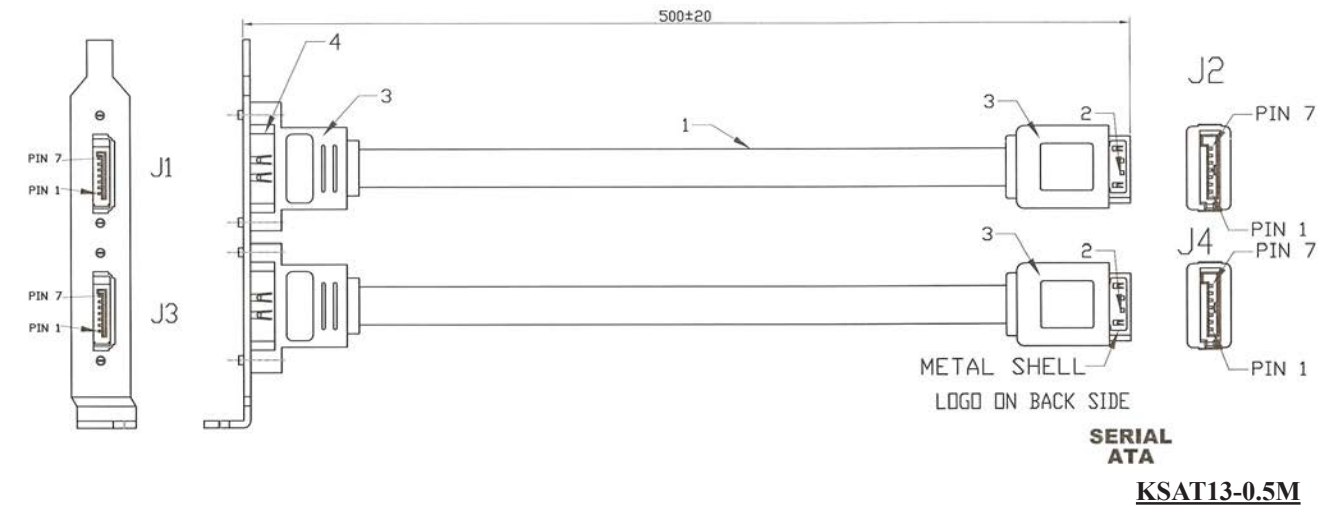
J1/J2	NOTE	DEFINITION
1	FIRST MATE	GND
2	DIFFERENTIAL SIGNAL	A+
3	PAIR A FROM PHY	A-
4	FIRST MATE	GND
5	DIFFERENTIAL	B-
6	PAIR B FROM PHY	B+
7	FIRST MATE	GND

ORDERING INFORMATION:

P/N K S A T $\frac{16}{1} - \frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"16" SATA 7 PIN PCB SIDE TO
SATA 7 PIN CABLE SIDE
- CABLE LENGTH IN METER:
0.2M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7 PIN SIGNAL CABLE WITH BRACKET

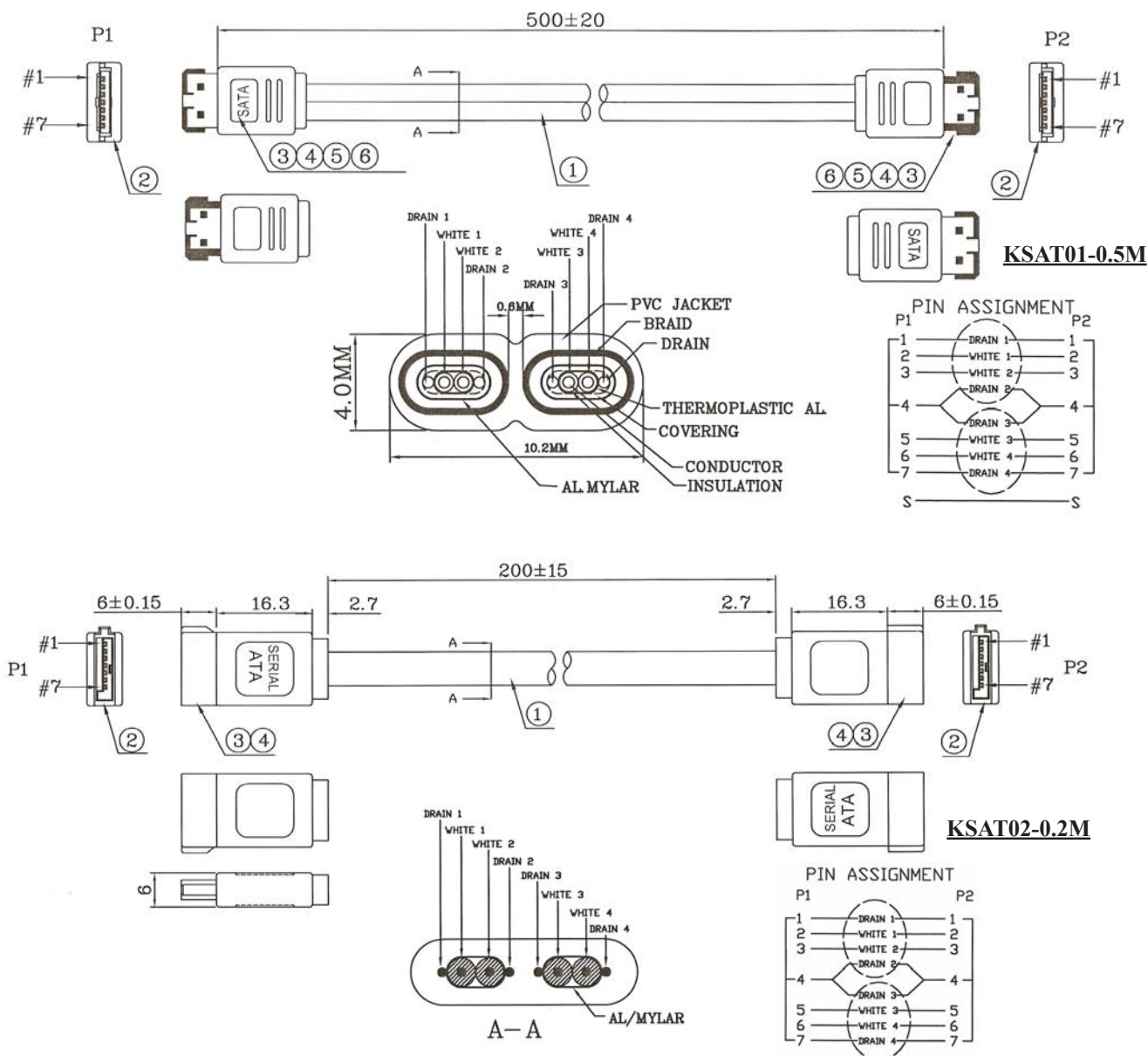


ORDERING INFORMATION:

P/N **KSAT** $\frac{XX}{1} - \frac{XX}{2}$ **M**

1. CONNECTORS AT 2 ENDS:
 "13" 2*SATA 7 PIN FEMALE WITH BRACKET TO
 2*SATA 7 PIN MALE WITH METAL SHELL
 "17" DITTO, BUT WITH TOP PIN #1
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7 PIN SIGNAL CABLE

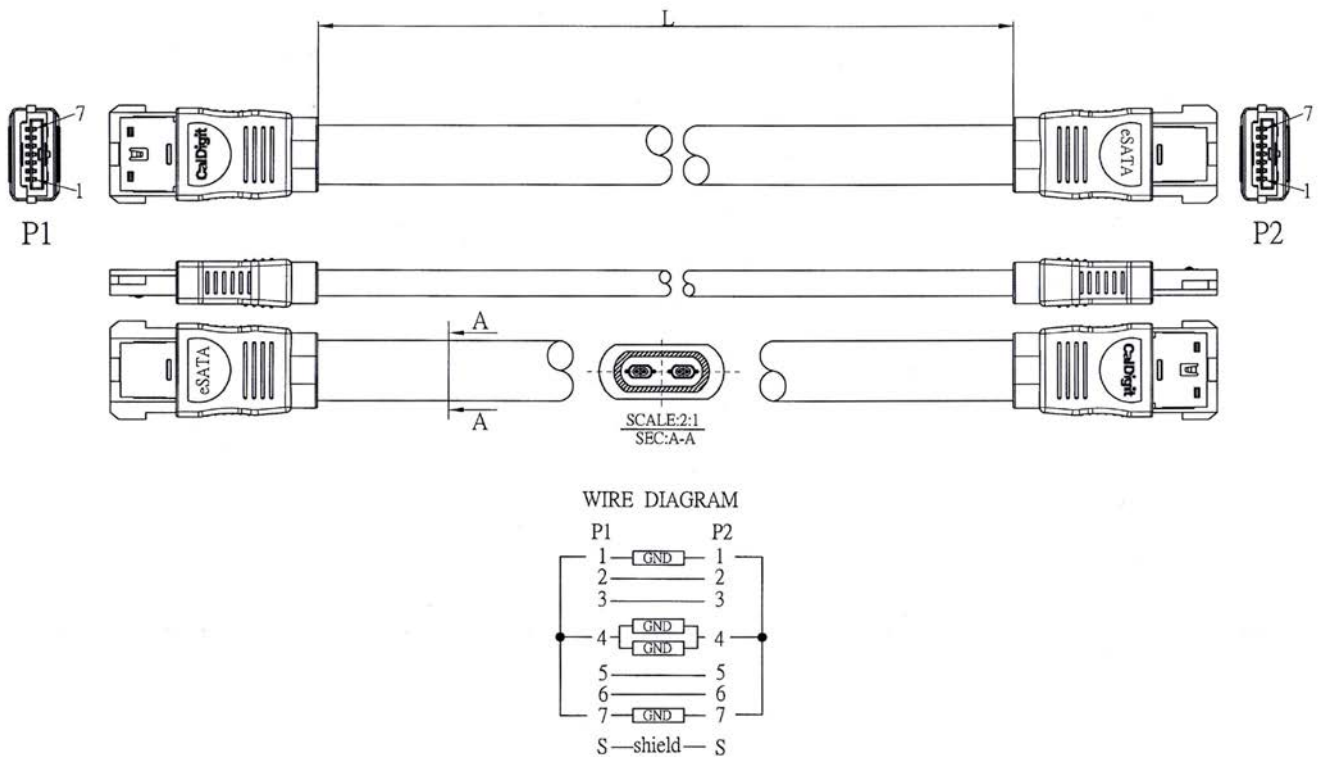


ORDERING INFORMATION:

P/N **K S A T** $\frac{xx}{1} - \frac{xx}{2}$ M

- CONNECTORS AT 2 ENDS:
 "01" SATA 7 PIN MALE CONNECTOR TO
 SATA 7 PIN MALE CONNECTOR
 "02" SATA 7 PIN MALE CONNECTOR TO
 SATA 7 PIN MALE CONNECTOR
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

e SATA 7 PIN MALE TO MALE CABLE

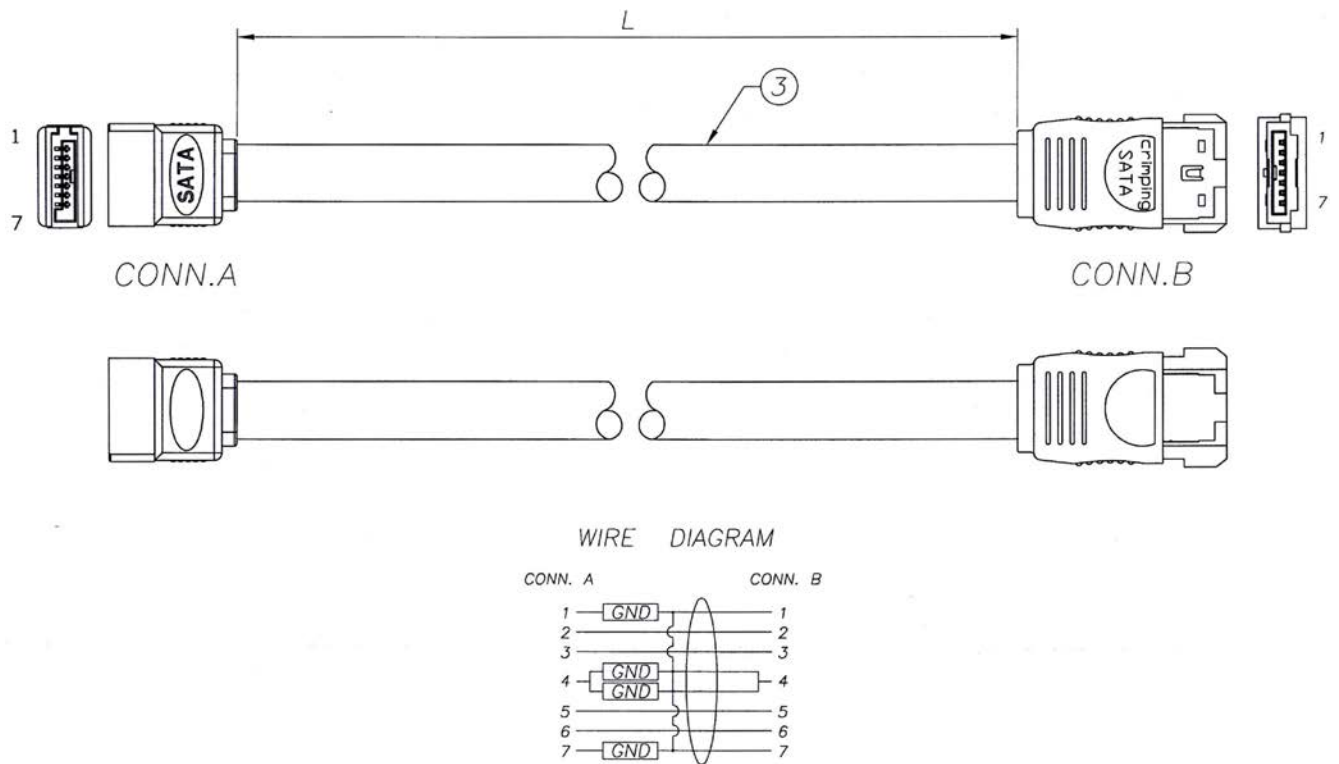


ORDERING INFORMATION:

P/N **K S A T 63 - x x M**

- CONNECTORS AT 2 ENDS:
"63" EXTERNAL SATA 7 PIN MALE TO
EXTERNAL SATA 7 PIN MALE
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

e SATA 7 PIN FEMALE TO FEMALE CABLE

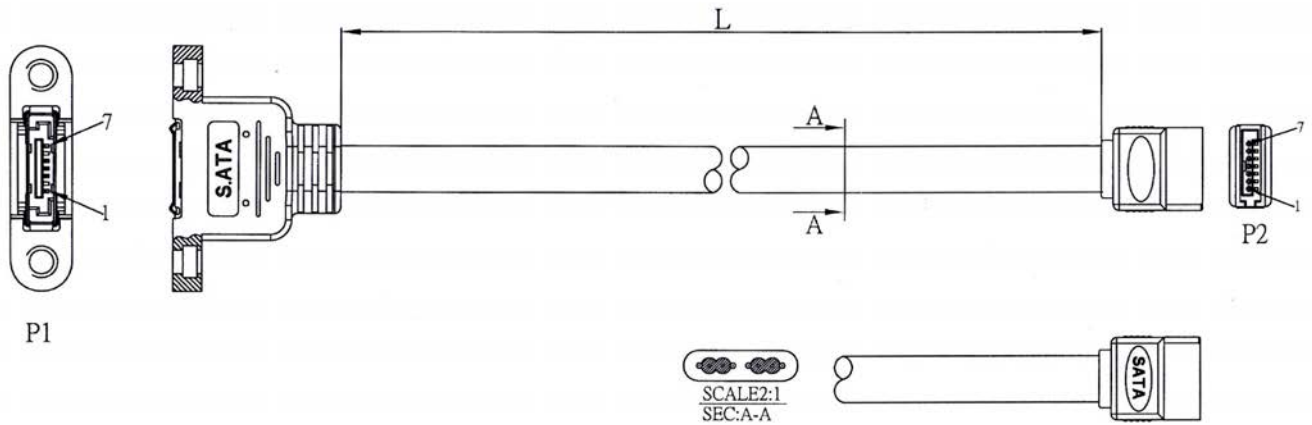


ORDERING INFORMATION:

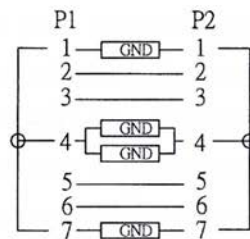
P/N K S A T $\frac{64}{1} - \frac{x x}{2} M$

- CONNECTORS AT 2 ENDS:
"64" EXTERNAL SATA 7 PIN FEMALE TO
SATA 7 PIN FEMALE
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

e SATA 7 PIN MALE TO SATA 7 PIN FEMALE I/O CABLE



WIRE DIAGRAM

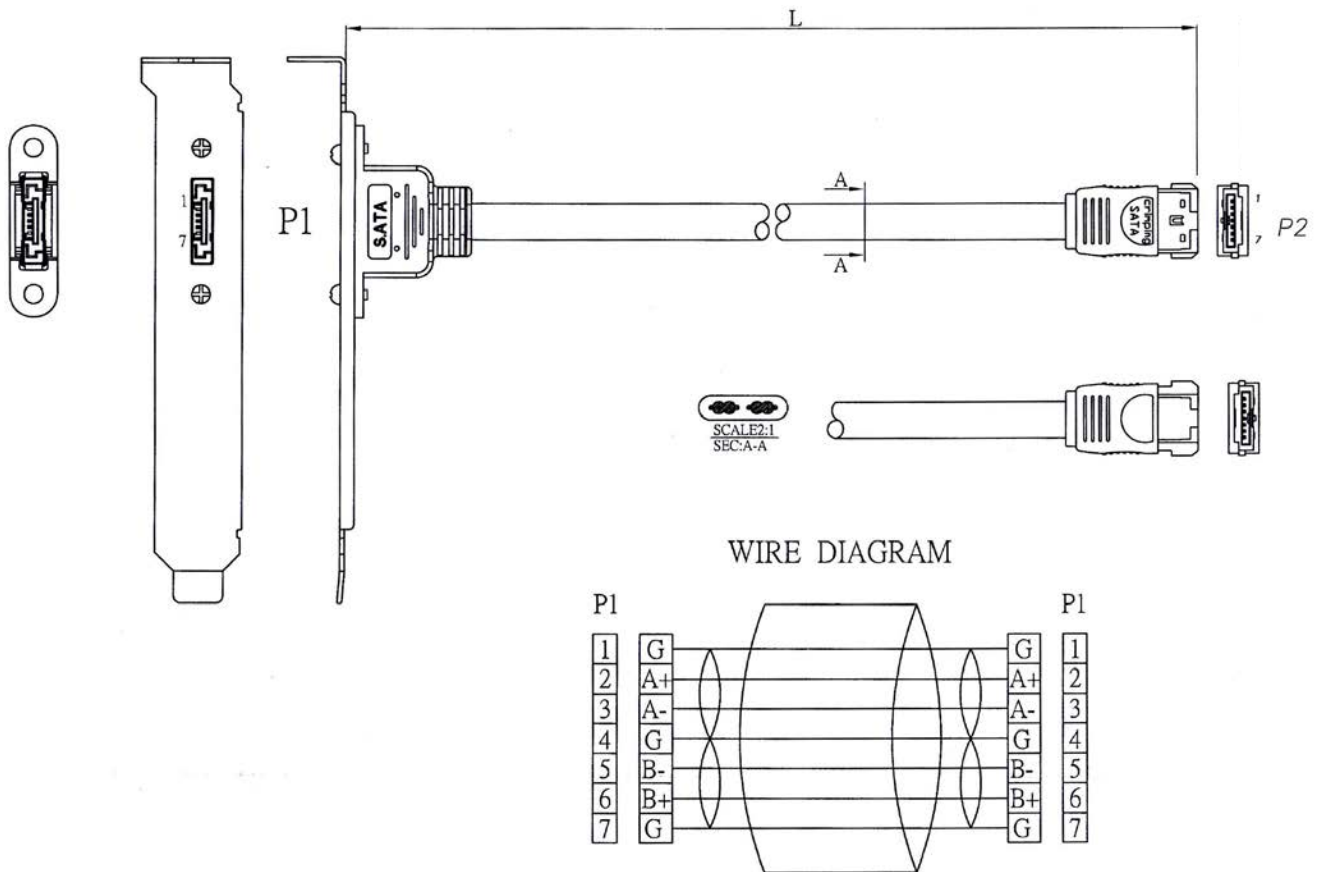


ORDERING INFORMATION:

P/N K S A T $\frac{65}{1} - \frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"65" EXTERNAL SATA 7 PIN MALE TO
SATA 7 PIN FEMALE
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

e SATA 7 PIN MALE TO FEMALE I/O CABLE

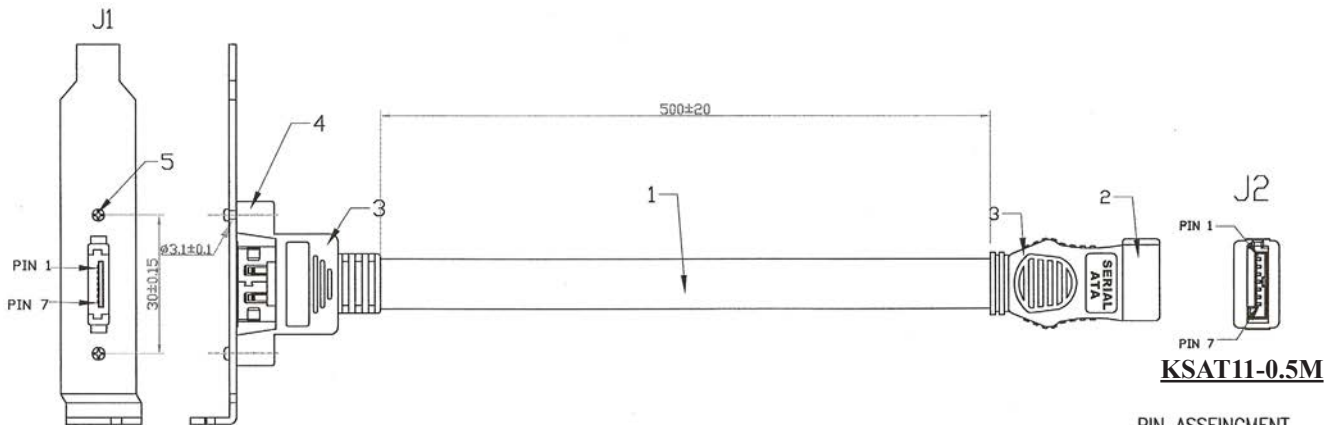


ORDERING INFORMATION:

P/N **K S A T $\frac{66}{1} - \frac{x x M}{2}$**

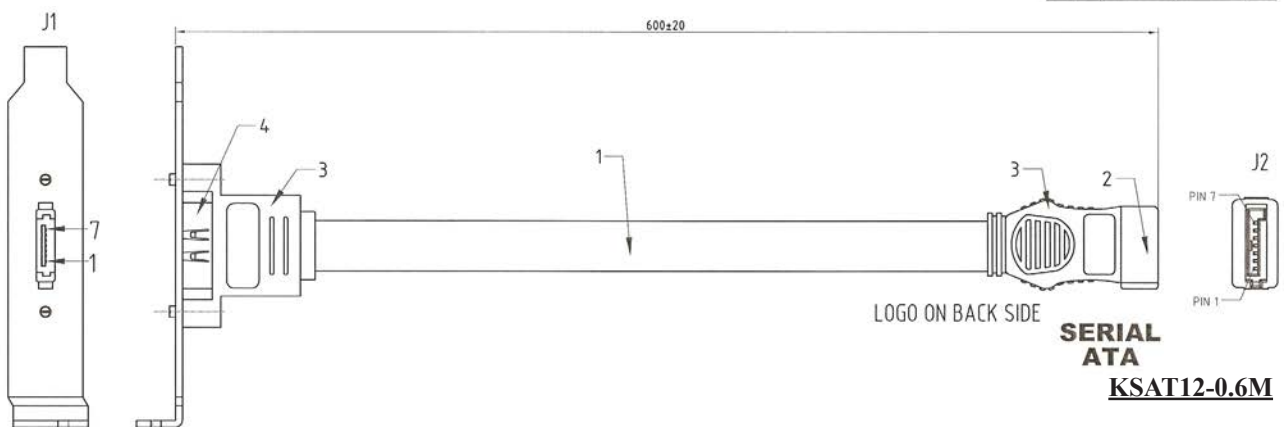
- CONNECTORS AT 2 ENDS:
"66" EXTERNAL SATA 7 PIN MALE WITH BRACKET TO
EXTERNAL SATA 7 PIN FEMALE
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

e SATA 7 PIN SIGNAL CABLE WITH BRACKET



PIN ASSEIGNMENT

J1	CABLE	J2
1	(DRAIN 1)GND	1
2	BLUE	2
3	WHITE	3
4	(DRAIN 1+2)GND	4
5	BLUE	5
6	WHITE	6
7	(DRAIN 2)GND	7



ORDERING INFORMATION:

P/N **K S A T** $\frac{xx}{1}$ - $\frac{xx}{2}$ **M**

1. CONNECTORS AT 2 ENDS:

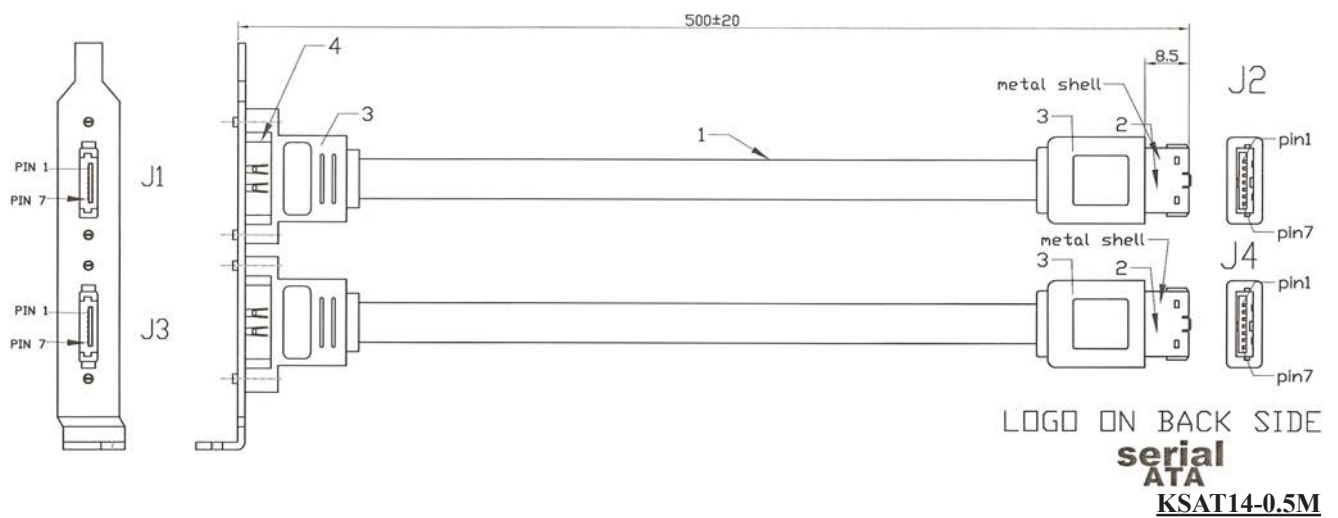
"11" EXTERNAL SATA 7 PIN FEMALE WITH BRACKET TO
SATA 7 PIN MALE WITH TOP PIN #1

"12" EXTERNAL SATA 7 PIN FEMALE WITH BRACKET TO
SATA 7 PIN MALE WITH BOTTOM PIN #1

2. CABLE LENGTH IN METER:

0.15M, 0.3M, 0.5M, 1M,...etc.

e SATA 7 PIN SIGNAL CABLE WITH BRACKET



PIN ASSEINGMENT

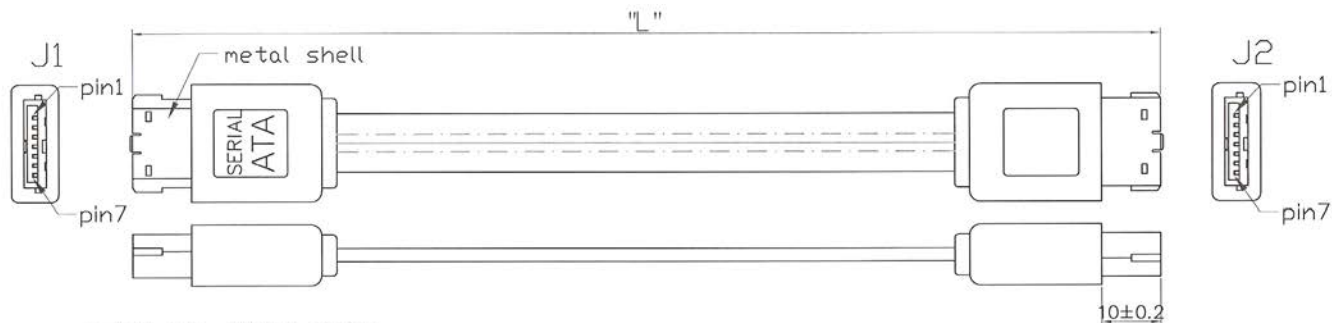
J1	CABLE	J2	J3	J4
1	(DRAIN 1)GND	1	1	1
2	BLUE	2	2	2
3	WHITE	3	3	3
4	(DRAIN1+2)GND	4	4	4
5	BLUE	5	5	5
6	WHITE	6	6	6
7	(DRAIN 2)GND	7	7	7
8	SHIELD	8	8	8

ORDERING INFORMATION:

P/N K S A T $\frac{14}{1} - \frac{x x}{2} M$

- CONNECTORS AT 2 ENDS:
"14" 2*EXTERNAL SATA 7 PIN FEMALE WITH BRACKET TO
2*EXTERNAL SATA 7 PIN MALE WITH METAL SHELL
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

e SATA 7 PIN SIGNAL CABLE



LOGO ON BACK SIDE
**SERIAL
ATA**

KSAT15-LENGTH

PIN ASSEIGNMENT

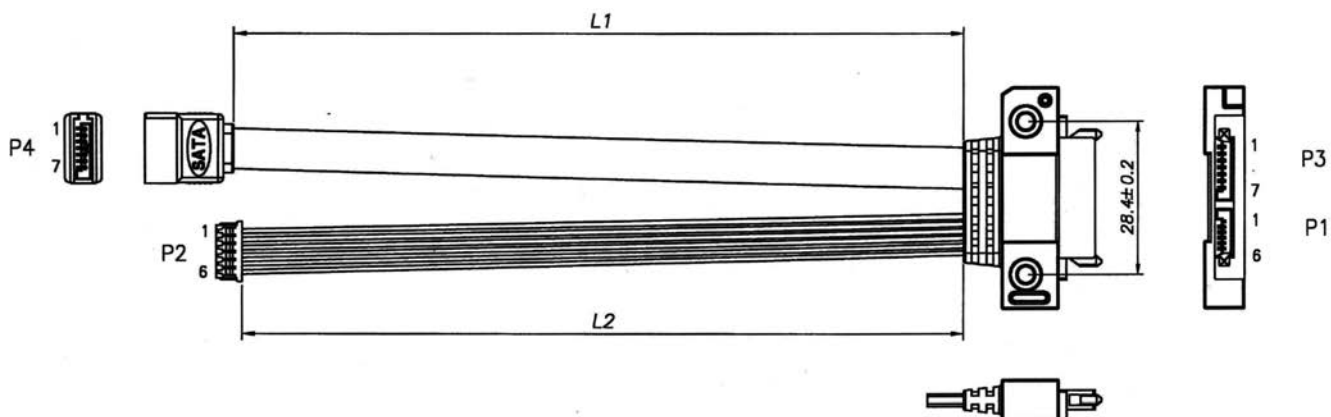
J1	CABLE	J2
1	<DRAIN 1>GND	1
2	BLUE	2
3	WHITE	3
4	<DRAIN 1+2>GND	4
5	BLUE	5
6	WHITE	6
7	<DRAIN 2>GND	7
8	SHIELDING	8

ORDERING INFORMATION:

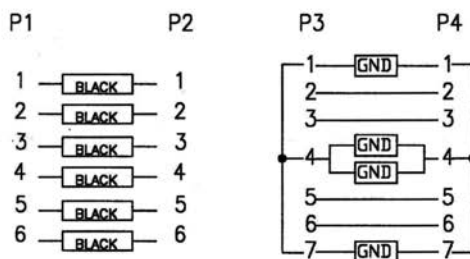
P/N K S A T $\frac{15}{1} - \frac{x x}{2}$ M

- CONNECTORS AT 2 ENDS:
"15" EXTERNAL SATA 7 PIN MALE WITH METAL SHELL TO
EXTERNAL SATA 7 PIN MALE WITH METAL SHELL
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SLIM LINE SATA 7+6 PIN CABLE



WIRE DIAGRAM

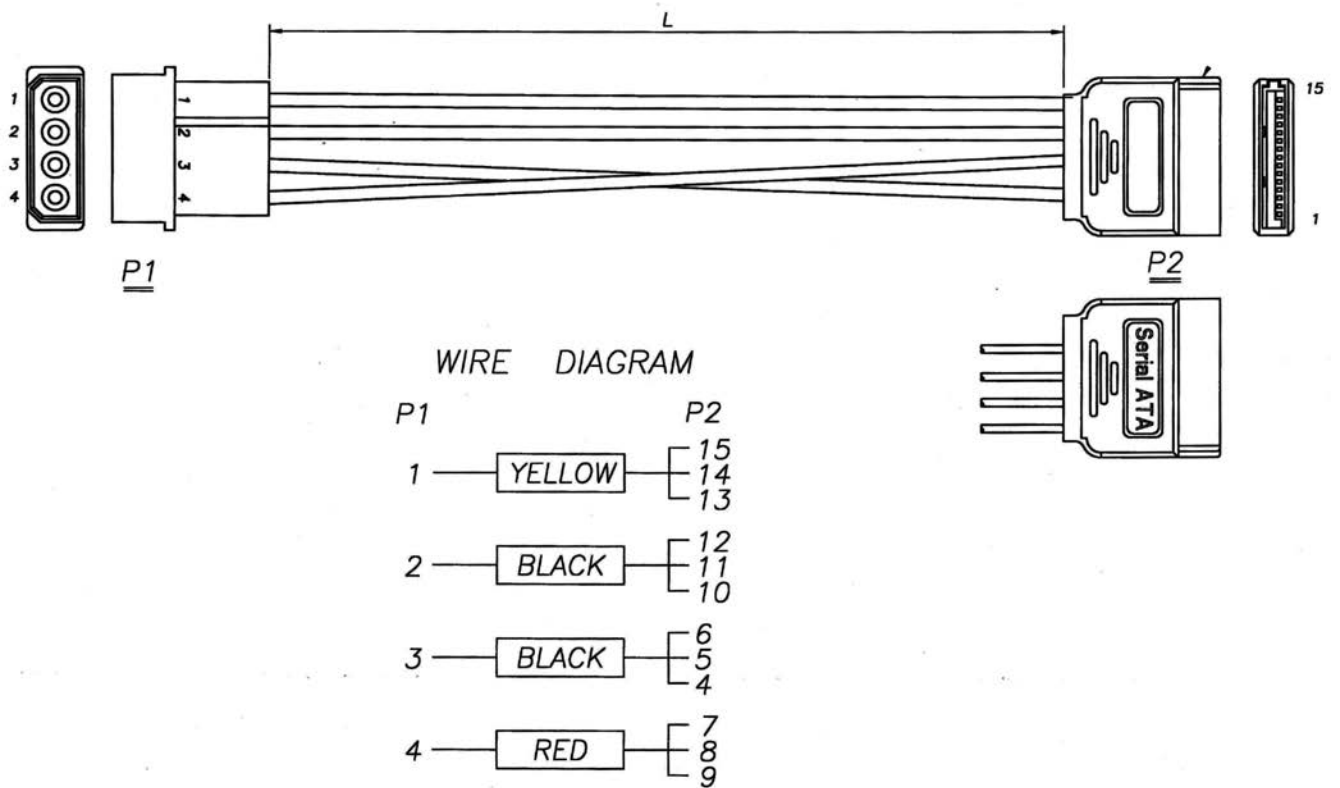


ORDERING INFORMATION:

P/N **K S A T 72 - L1 / L2 M**

- CONNECTORS AT 2 ENDS:
"72" SLIM LINE SATA 7+6 PIN MALE TO
SATA 7 PIN MALE &
6 PIN HOUSING
- CABLE LENGTH L1/L2 IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 15 PIN POWER CABLE

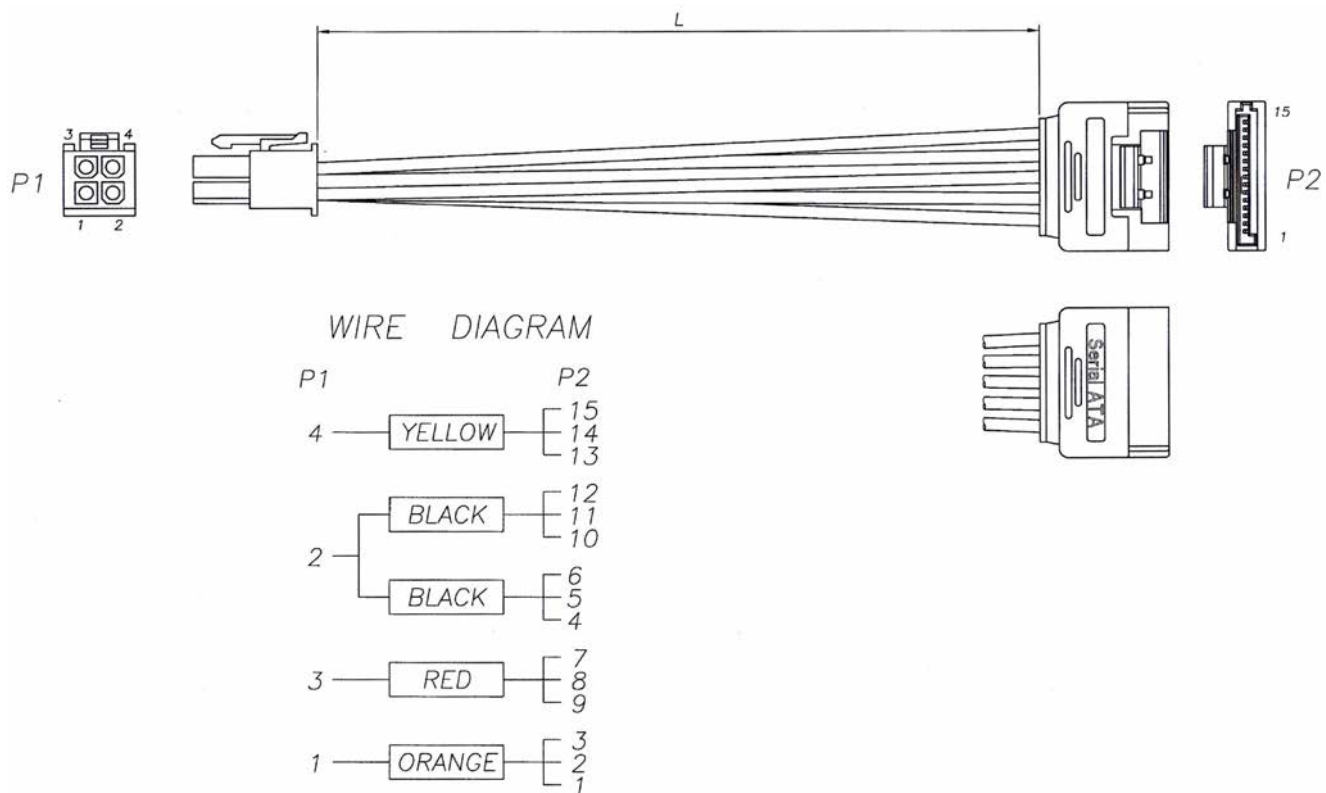


ORDERING INFORMATION:

P/N **K S A T $\frac{67}{1}$ - $\frac{x x}{2}$ M**

- CONNECTORS AT 2 ENDS:
"67" SATA 15 PIN MALE CONNECTOR TO
4 PIN POWER HOUSING
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 15 PIN LATCH TYPE POWER CABLE

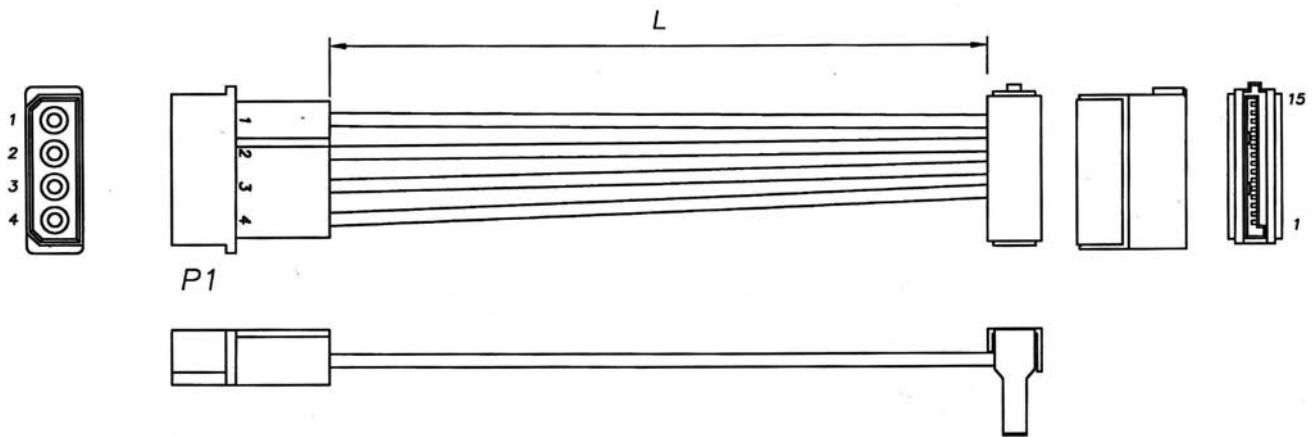


ORDERING INFORMATION:

P/N **K S A T 68 - x x M**
1 2

- CONNECTORS AT 2 ENDS:
"68" SATA 15 PIN MALE WITH LATCH TO
4 PIN POWER HOUSING
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 15 PIN IDC TYPE POWER CABLE



WIRE DIAGRAM

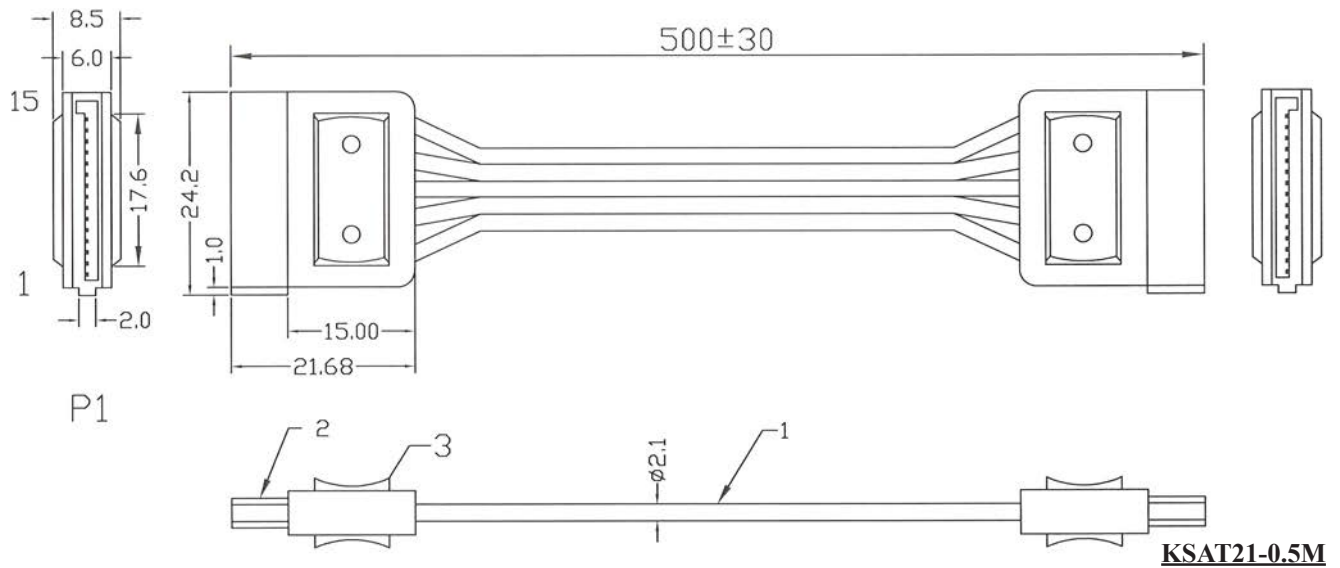


ORDERING INFORMATION:

P/N K S A T $\frac{69}{1}$ - $\frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"69" SATA 15 PIN MALE IDC TYPE TO
4 PIN POWER HOUSING
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SERIAL ATA 15 PIN POWER CABLE



PIN ASSEMBLY

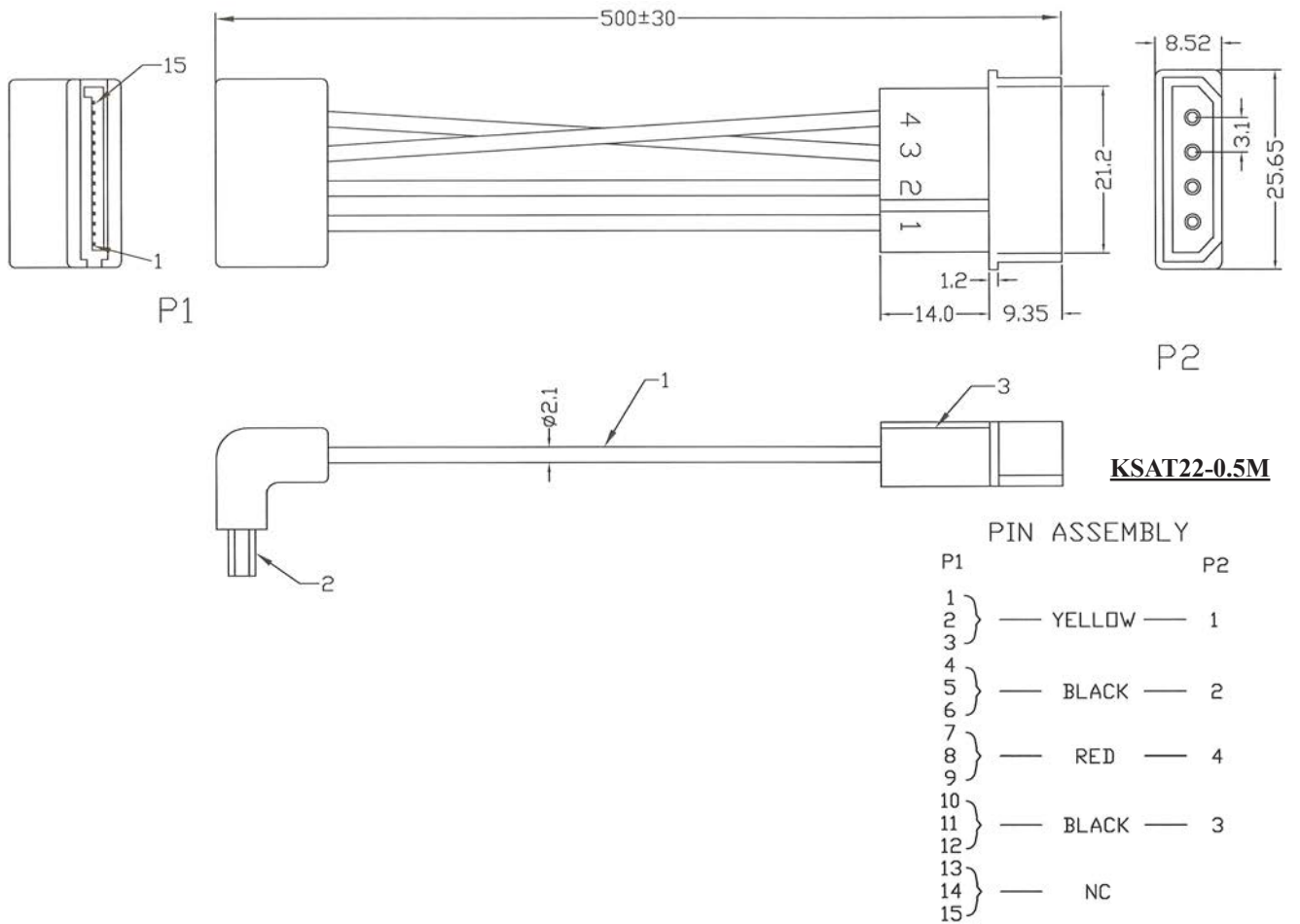
P1		P2
1 } —	BLACK —	{ 1
2 } —		{ 2
3 } —		{ 3
4 } —	BLACK —	{ 4
5 } —		{ 5
6 } —		{ 6
7 } —	BLACK —	{ 7
8 } —		{ 8
9 } —		{ 9
10 } —	BLACK —	{ 10
11 } —		{ 11
12 } —		{ 12
13 } —	BLACK —	{ 13
14 } —		{ 14
15 } —		{ 15

ORDERING INFORMATION:

P/N K S A T 21 - x x M
1 2

1. CONNECTORS AT 2 ENDS:
"21" SATA 15 PIN MALE CONNECTOR TO
SATA 15 PIN MALE CONNECTOR
2. CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE

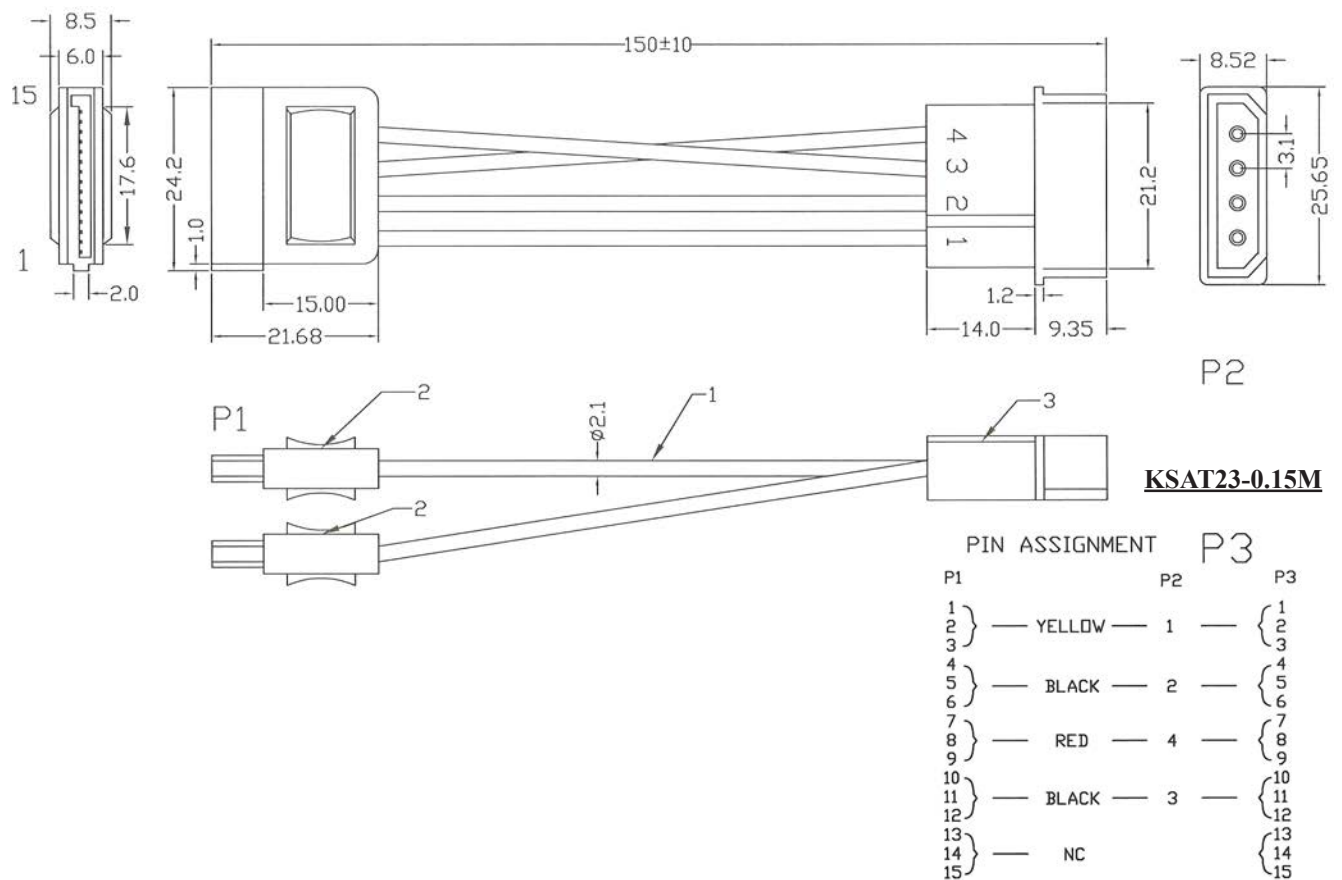


ORDERING INFORMATION:

P/N K S A T 22 - x x M
1 2

1. CONNECTORS AT 2 ENDS:
 "22" SATA 15 PIN MALE CONNECTOR TO
 BIG 4 PIN POWER HOUSING
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE

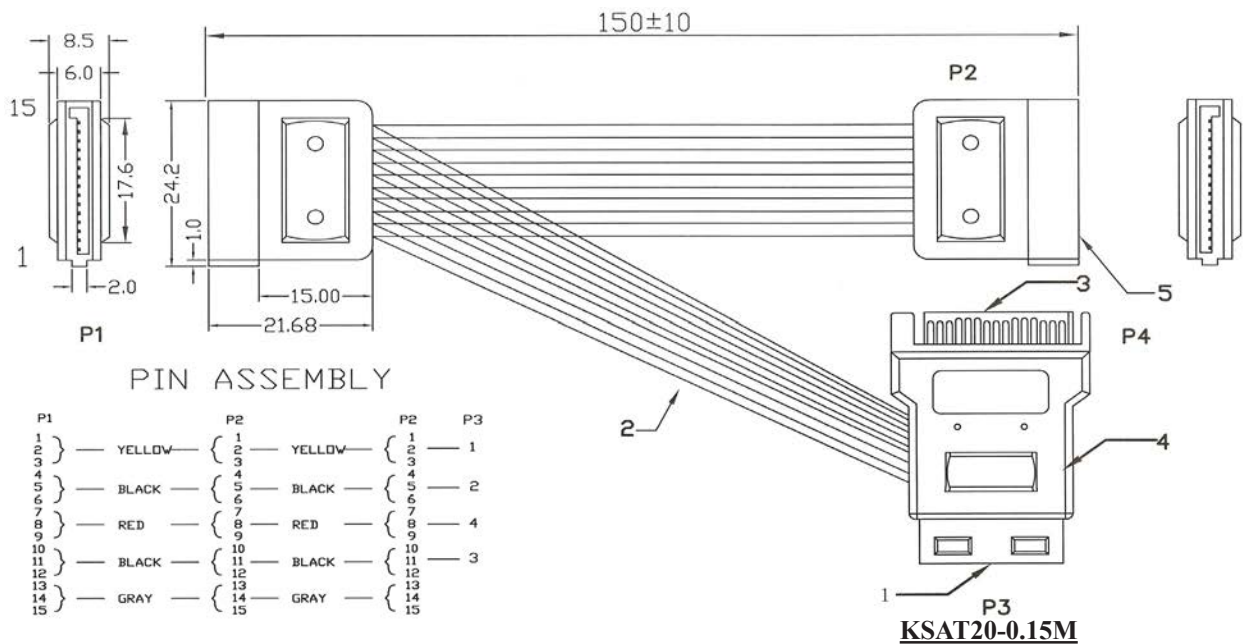
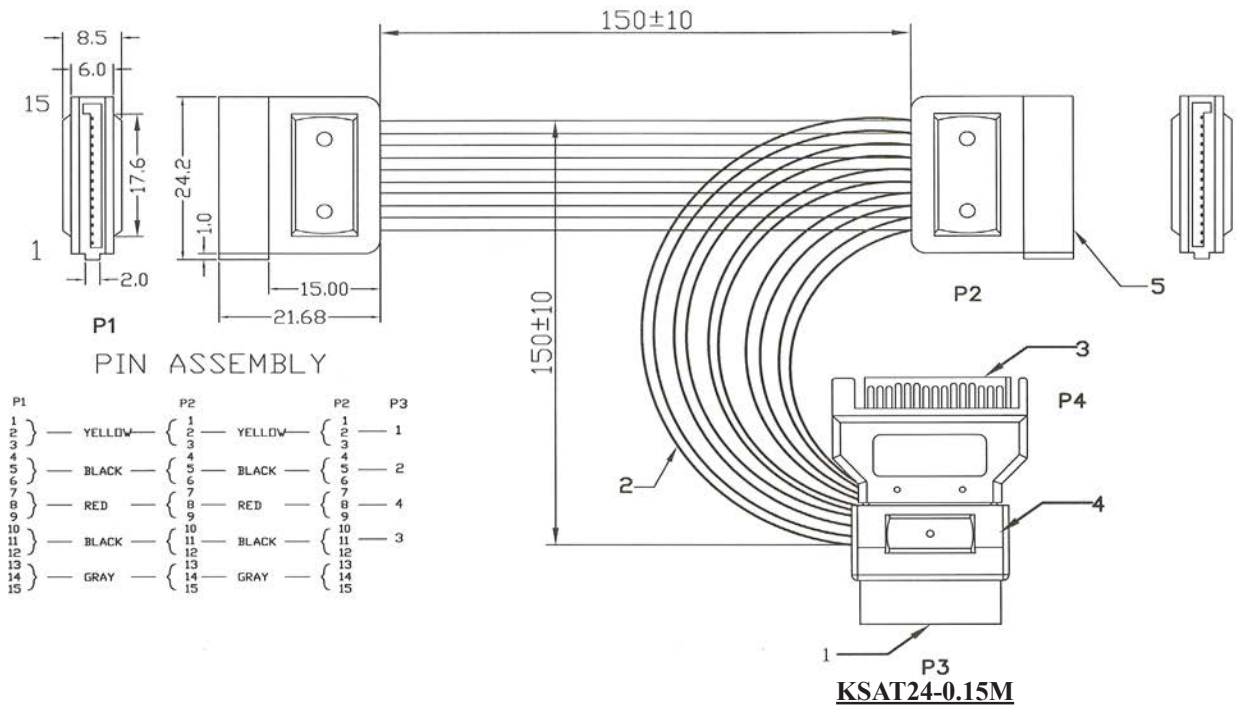


ORDERING INFORMATION:

P/N K S A T 23 - x x M
1 2

1. CONNECTORS AT 2 ENDS:
 "23" BIG 4 PIN POWER HOUSING TO
 2*SATA 15 PIN MALE CONNECTORS
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE

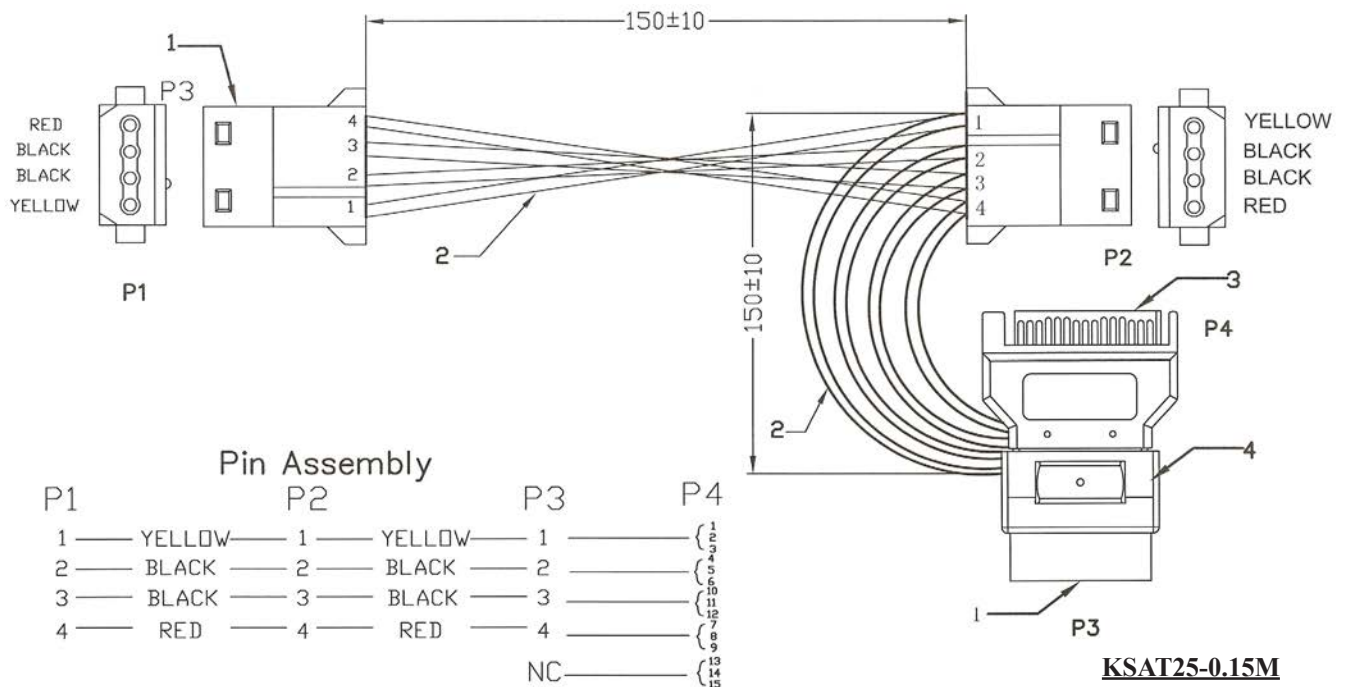


ORDERING INFORMATION:

P/N K S A T $\frac{xx}{1} - \frac{xx}{2} M$

- CONNECTORS AT 2 ENDS:
 "20" 2*SATA 15P CABLE SIDE TO
 SATA 15P PCB SIDE & BIG 4P
 FEMALE HOUSING
 "24" 2*SATA 15P CABLE SIDE TO
 SATA 15P PCB SIDE &
 SATA 15P CABLE SIDE
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE

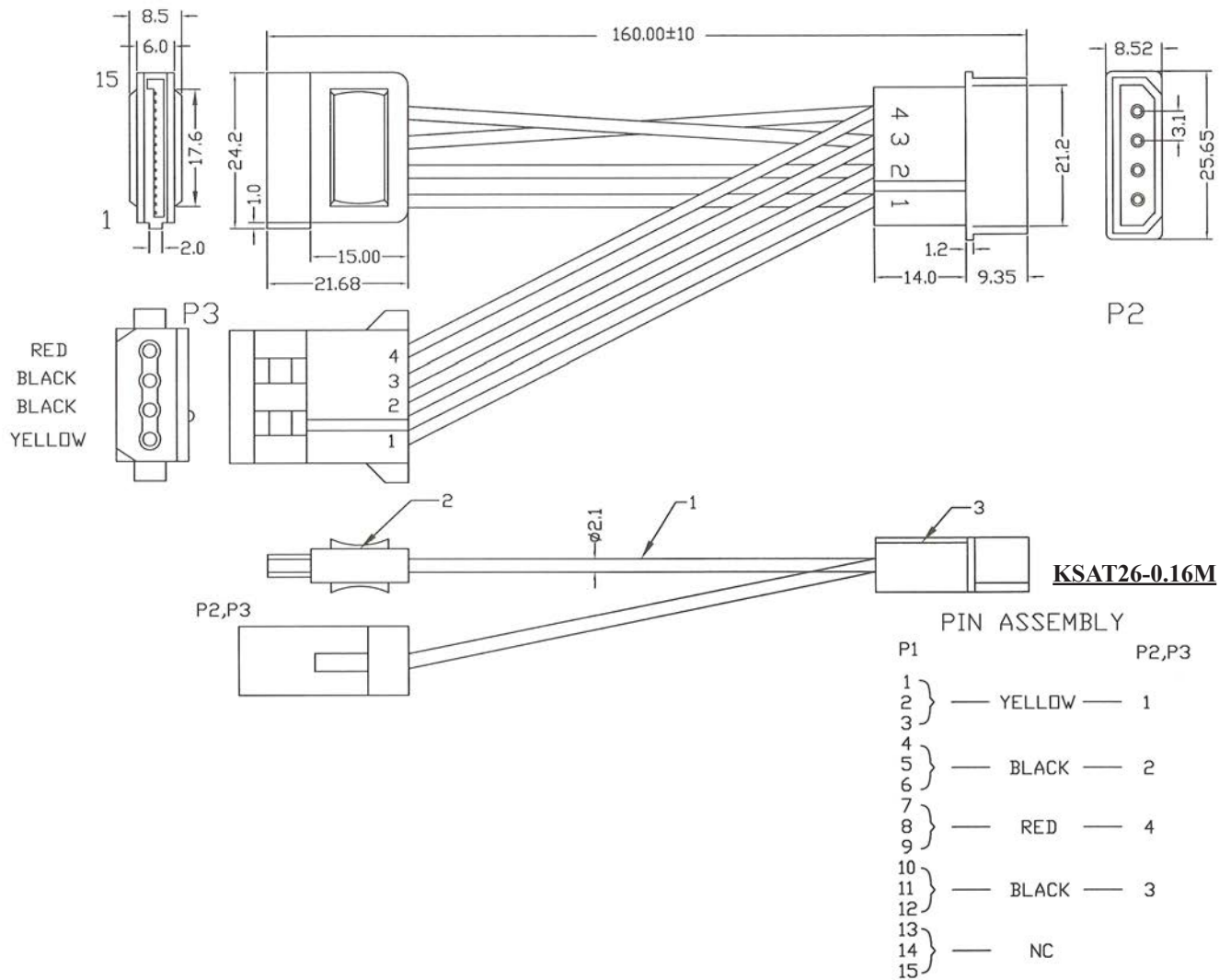


ORDERING INFORMATION:

P/N K S A T $\frac{25}{1} - \frac{xx}{2} M$

- CONNECTORS AT 2 ENDS:
"25" SATA 15P PCB SIDE TO
3* BIG 4P FEMALE HOUSINGS
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE



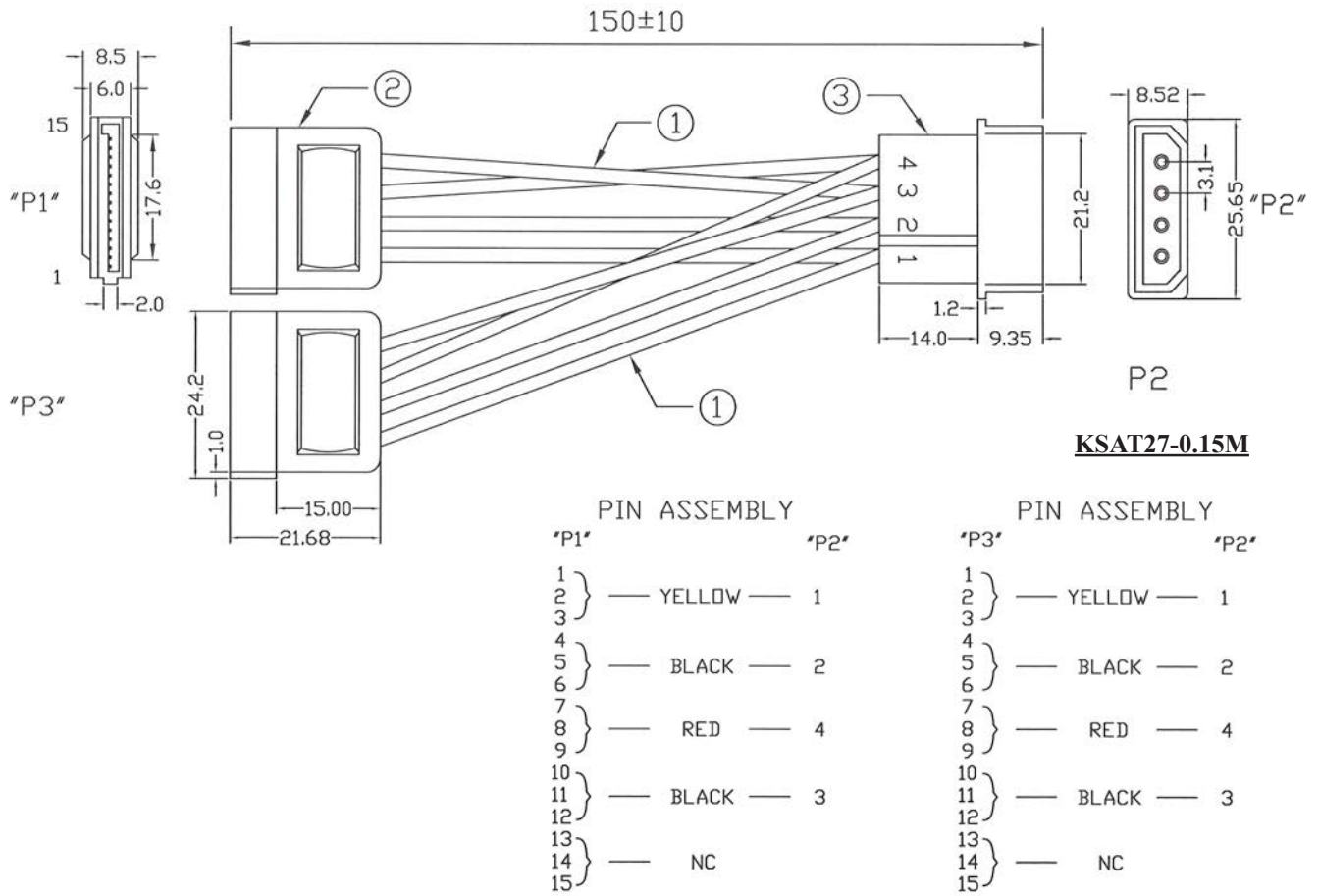
ORDERING INFORMATION:

P/N **KSAT** 26 - xx **M**

1 2

1. CONNECTORS AT 2 ENDS:
"26" BIG 4P PLUG TO BIG 4P SOCKET
& SATA 15P MALE CABLE SIDE
2. CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 15 PIN POWER CABLE



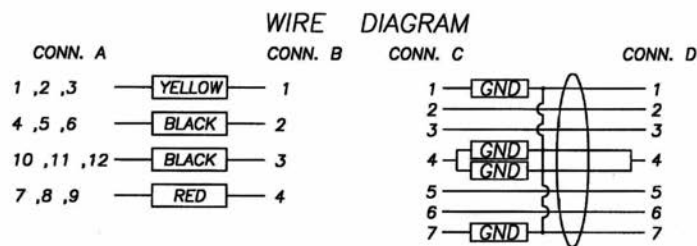
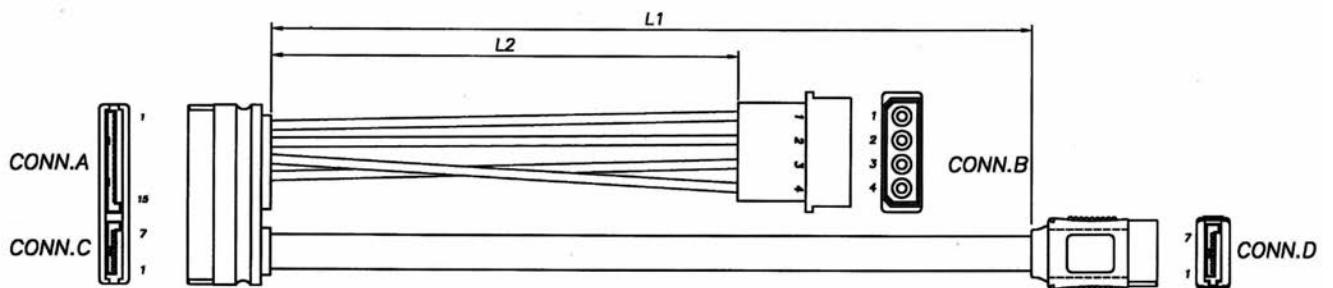
KSAT27-0.15M

ORDERING INFORMATION:

P/N K S A T 27 - x x M
1 2

- CONNECTORS AT 2 ENDS:
"27" 2*SATA 15P MALE CABLE SIDE TO
BIG 4P POWER PLUG
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SATA 7+15 PIN POWER CABLE

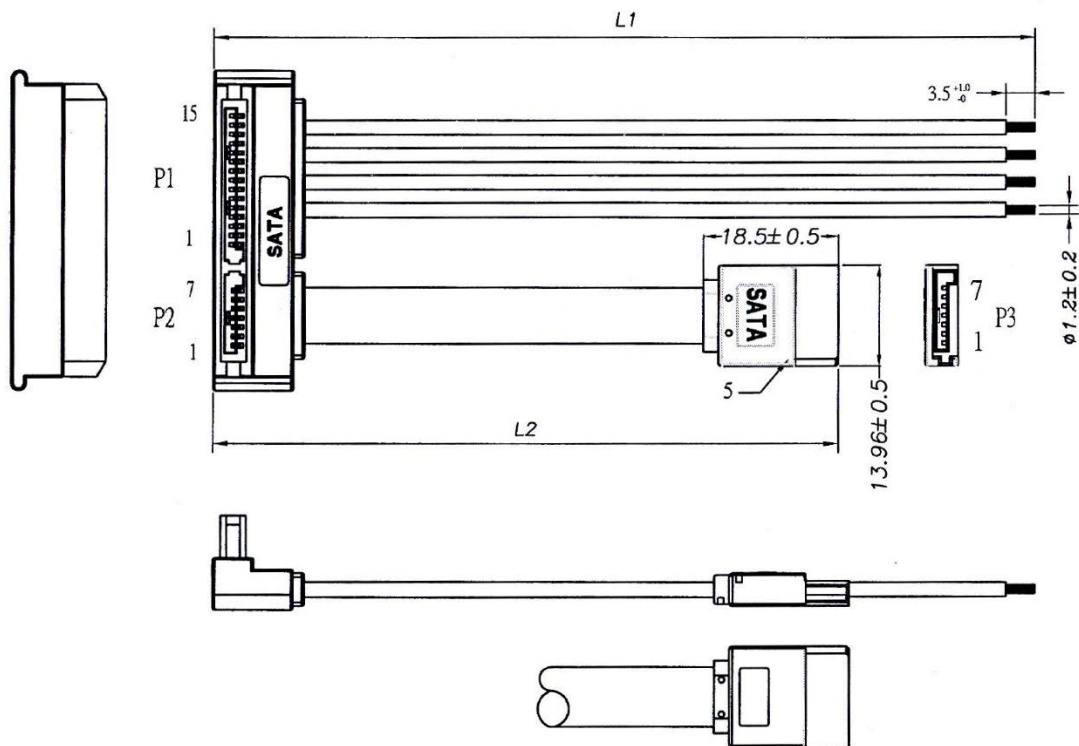


ORDERING INFORMATION:

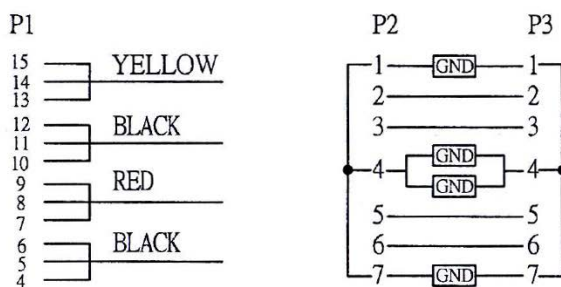
P/N K S A T 70 - L1 / L2 M
 1 2

- CONNECTORS AT 2 ENDS:
"70" SATA 7+15 PIN CONNECTOR TO
SATA 7 PIN MALE &
4 PIN POWER HOUSING
- CABLE LENGTH L1/L2 IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 7+15 PIN R/A POWER CABLE



WIRE DIAGRAM



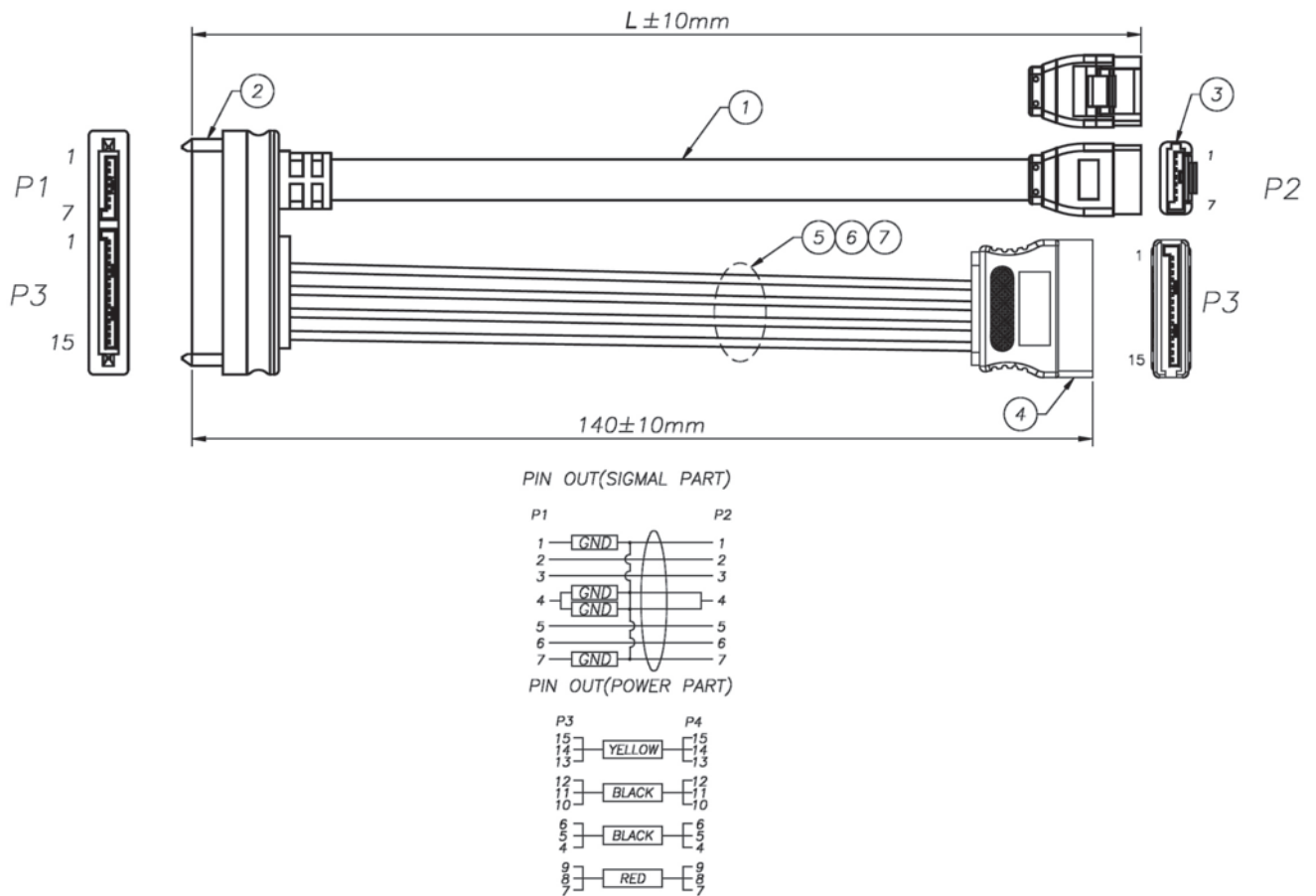
ORDERING INFORMATION:

P/N K S A T 71 - L1 / L2 M

1 2

1. CONNECTORS AT 2 ENDS:
"71" SATA 7+15 PIN CONNECTOR TO
SATA 7 PIN MALE &
4 PIN TINNED ENDS
2. CABLE LENGTH L1/L2 IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SATA 7+15 PIN FEMALE TO SATA 7P FEMALE & SATA 15P FEMALE CABLE

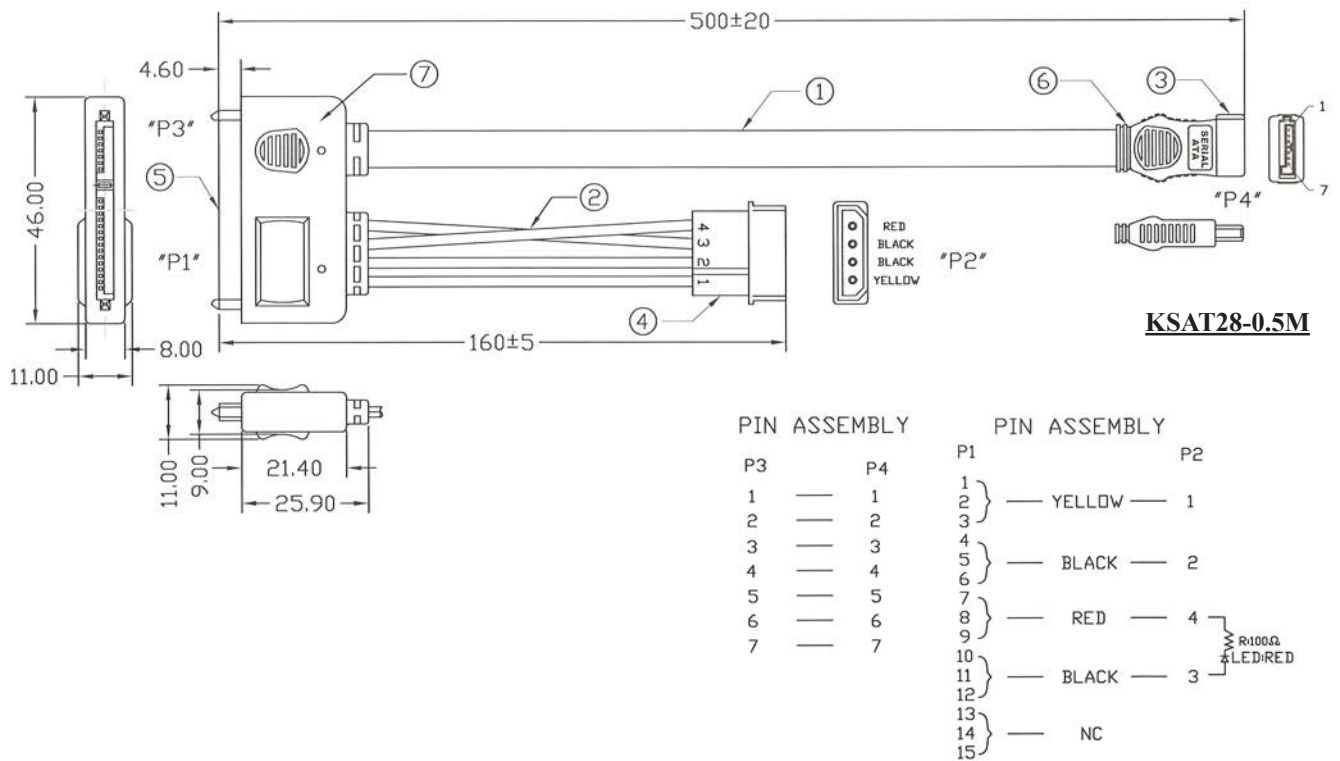


ORDERING INFORMATION:

P/N K S A T $\frac{75}{1}$ - $\frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"75" SATA 7+15 PIN FEMALE CONNECTOR TO
SATA 7 PIN FEMALE WITH LATCH &
SATA 15 PIN FEMALE W/O LATCH
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SERIAL ATA 7+15 PIN CABLE

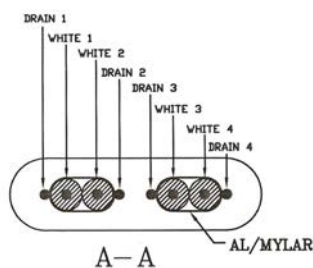
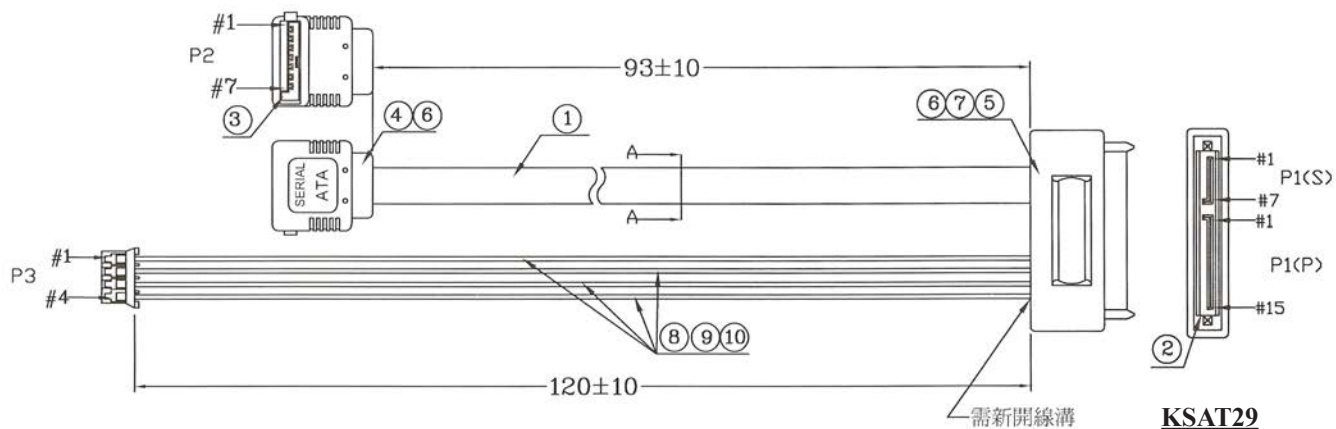


ORDERING INFORMATION:

P/N K S A T 28 - x x M
1 2

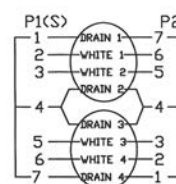
- CONNECTORS AT 2 ENDS:
 "28" SATA 7+15 PIN CONNECTOR TO
 SATA 7 PIN MALE & BIG 4 PIN
 MALE HOUSING
- CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7+15 PIN CABLE



PIN ASSIGNMENT

P1(P)	P3
1+2+3	
4+5+6	BLACK 2
7+8+9	RED 4
10+11+12	BLACK 3
13+14+15	YELLOW 1

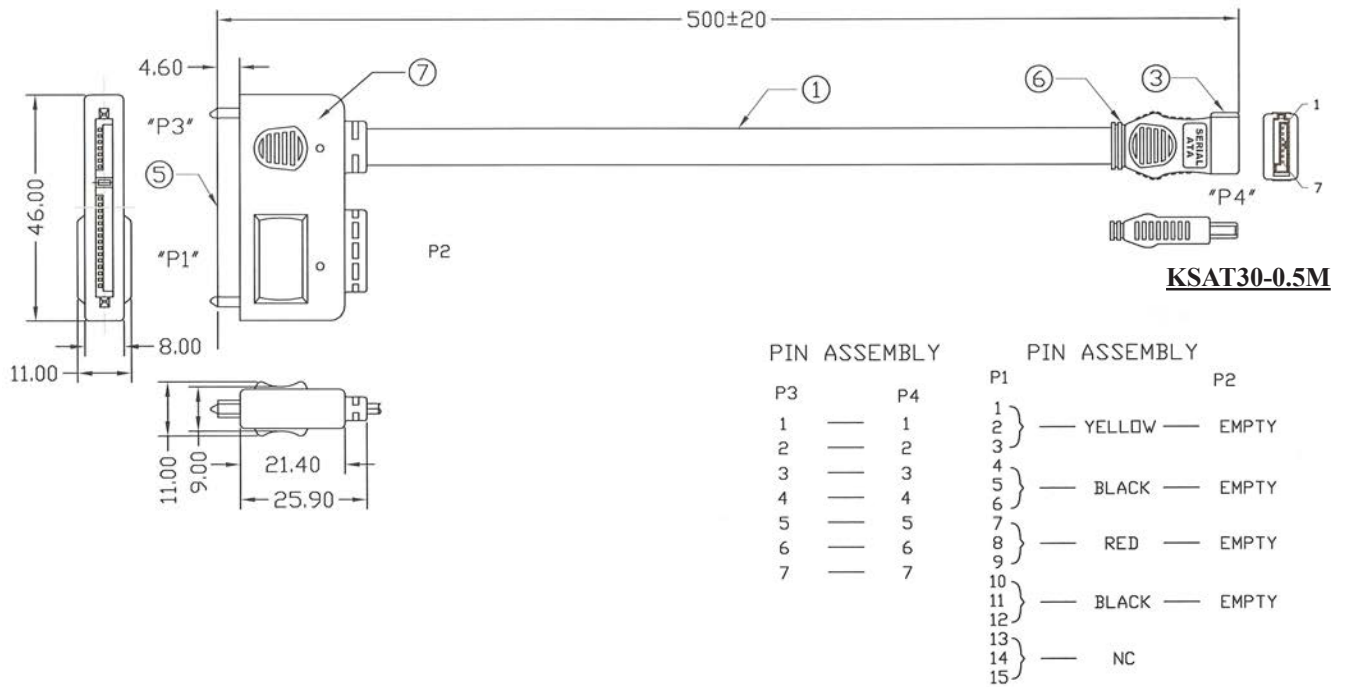


ORDERING INFORMATION:

P/N **KSAT29** - $\frac{x}{1}$ $\frac{x}{2}$ M

- CONNECTORS AT 2 ENDS:
"29" SATA 7+15 PIN CONNECTOR TO
SATA 7 PIN CONNECTOR & 2.00MM
4 PIN HOUSING
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7+15 PIN CABLE

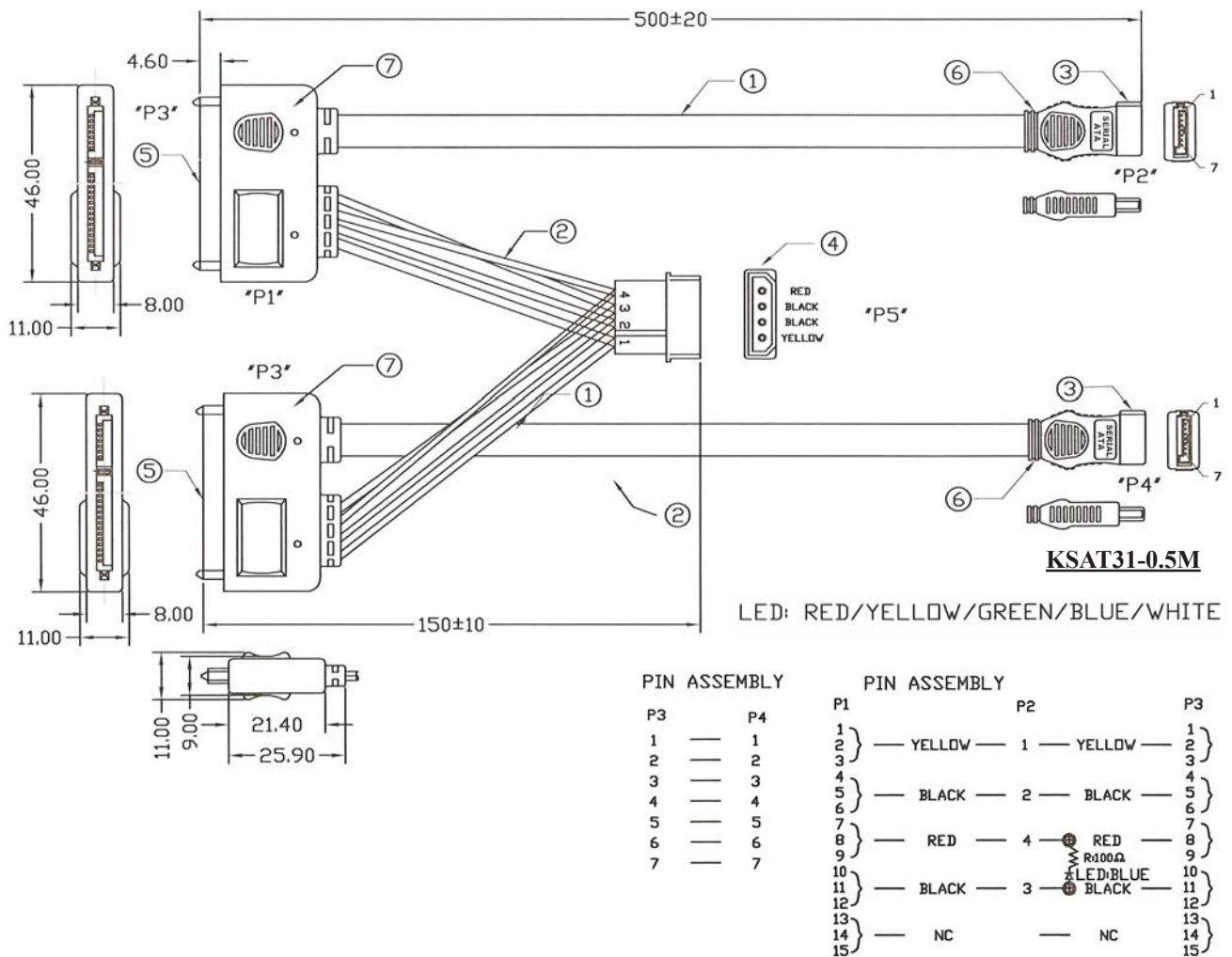


ORDERING INFORMATION:

P/N K S A T 30 - x x M
1 2

1. CONNECTORS AT 2 ENDS:
 "30" SATA 7+15 PIN CONNECTOR TO
 SATA 7 PIN MALE CONNECTOR
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SERIAL ATA 7+15 PIN CABLE



ORDERING INFORMATION:

P/N K S A T 31 - x x M
1 2

- CONNECTORS AT 2 ENDS:
"31" 2*SATA 7+15 PIN CONNECTOR TO
BIG 4 PIN MALE HOUSING &
2*SATA 7 PIN MALE
- CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

MINI SAS 26 PIN CABLE

SPECIFICATIONS

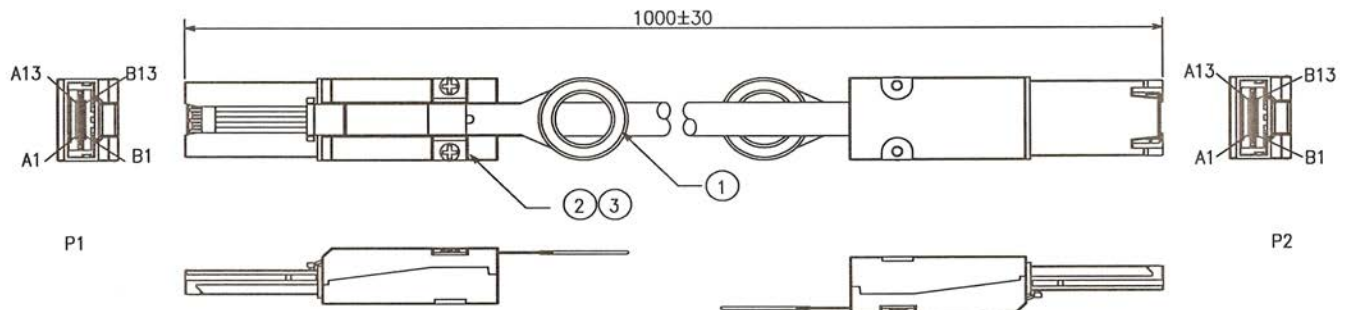
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.01Sec.

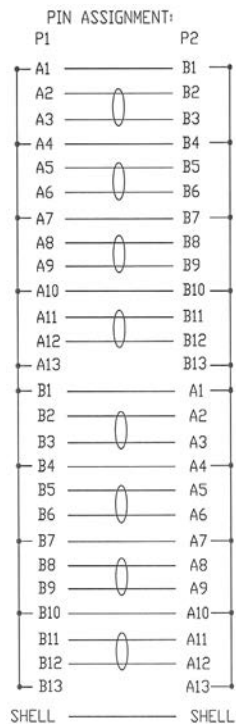
Conductive Resistance: 2 Ω(Max.)

Insulation Resistance: 10M Ω(Min.)

All materials must be RoHS compliant.



KSAT35-1M



NO.	NAME	DESCRIPTION
1	CABLE	UL20276(28#*2C+D+AL+ML)*8C+ML+A+B+P OD: 7.3mm BLACK
2	CONN	MINI SAS 4xPLUG CONNECTOR SHELL: PLATE NI W/BLUE HAUL RING
3	PE	LOW DESNIGE

ORDERING INFORMATION:

P/N K S A T 35 - x x M
1 2

- CONNECTORS AT 2 ENDS:
"35" MINI SAS 26 PIN CONNECTOR TO
MINI SAS 26 PIN CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 1M, 2M,...etc.

MINI SAS 26 PIN TO INFIBAND CABLE

SPECIFICATIONS

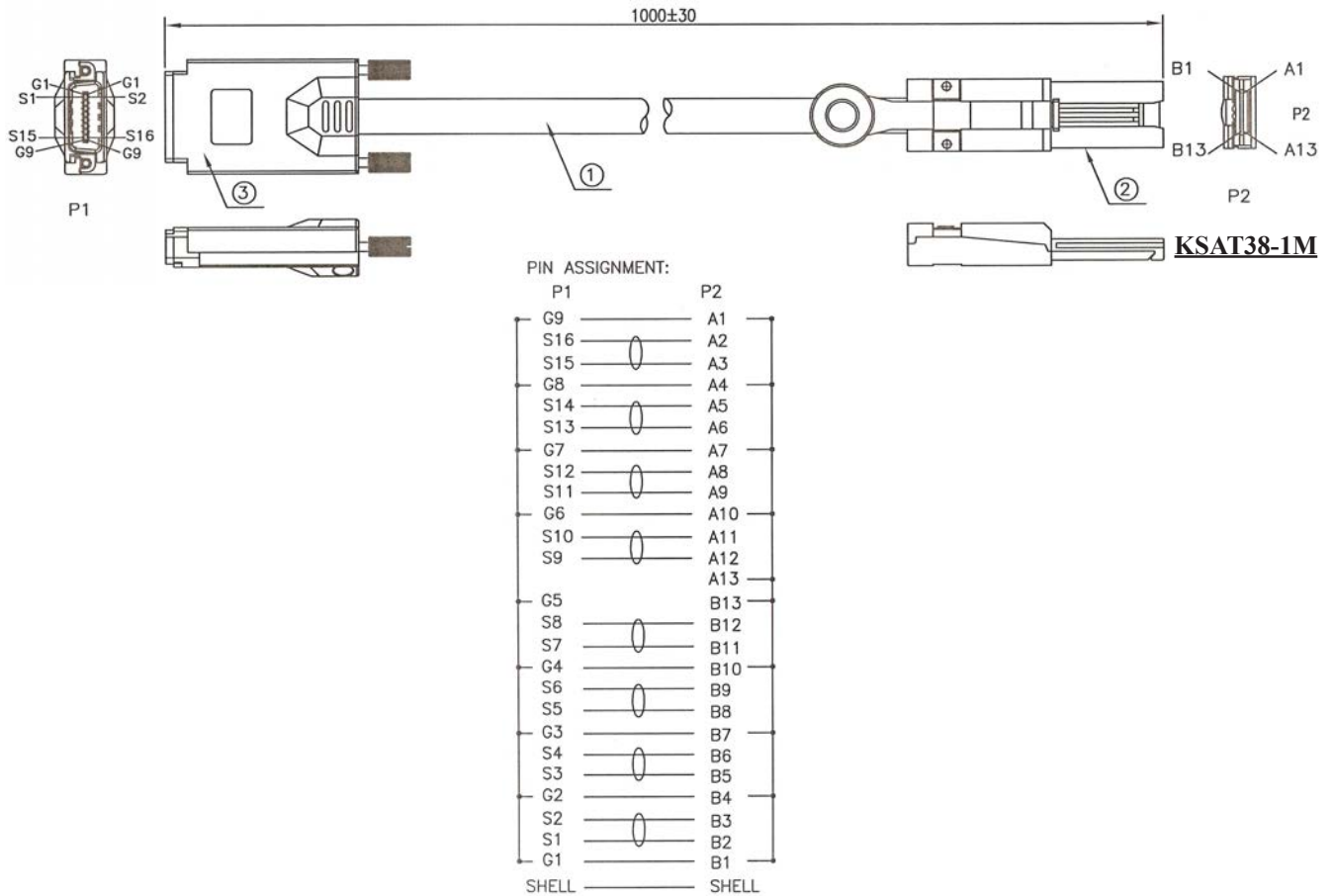
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.01Sec.

Conductive Resistance: 2 Ω(Max.)

Insulation Resistance: 10M Ω(Min.)

All materials must be RoHS compliant.

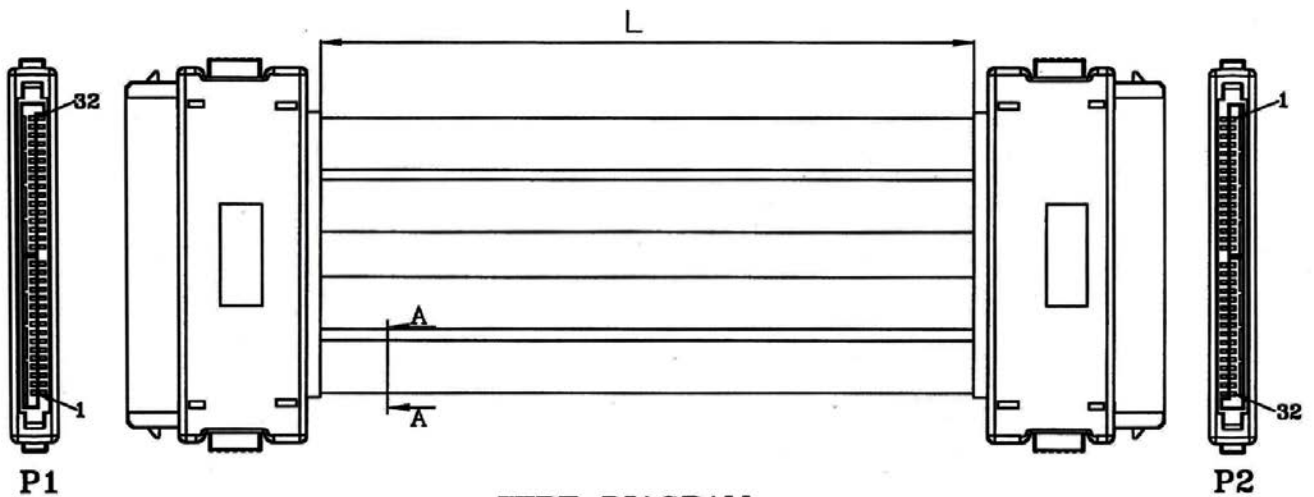


ORDERING INFORMATION:

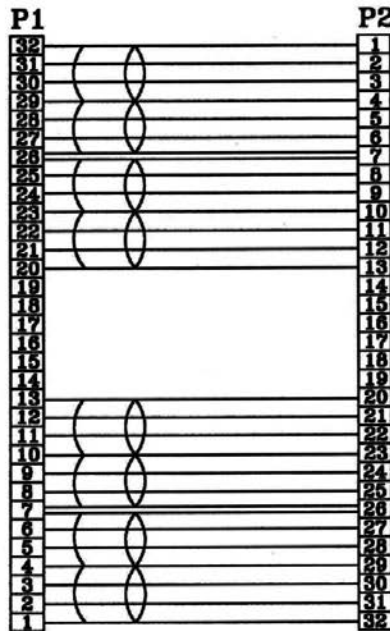
P/N KSAT $\frac{38}{1} - \frac{xx}{2} M$

1. CONNECTORS AT 2 ENDS:
"38" MINI SAS 26 PIN CONNECTOR TO
INFINIBAND CABLE
2. CABLE LENGTH IN METER:
0.5M, 0.75M, 1M,...etc.

SAS 32 PIN TO SAS 32 PIN CABLE



WIRE DIAGRAM

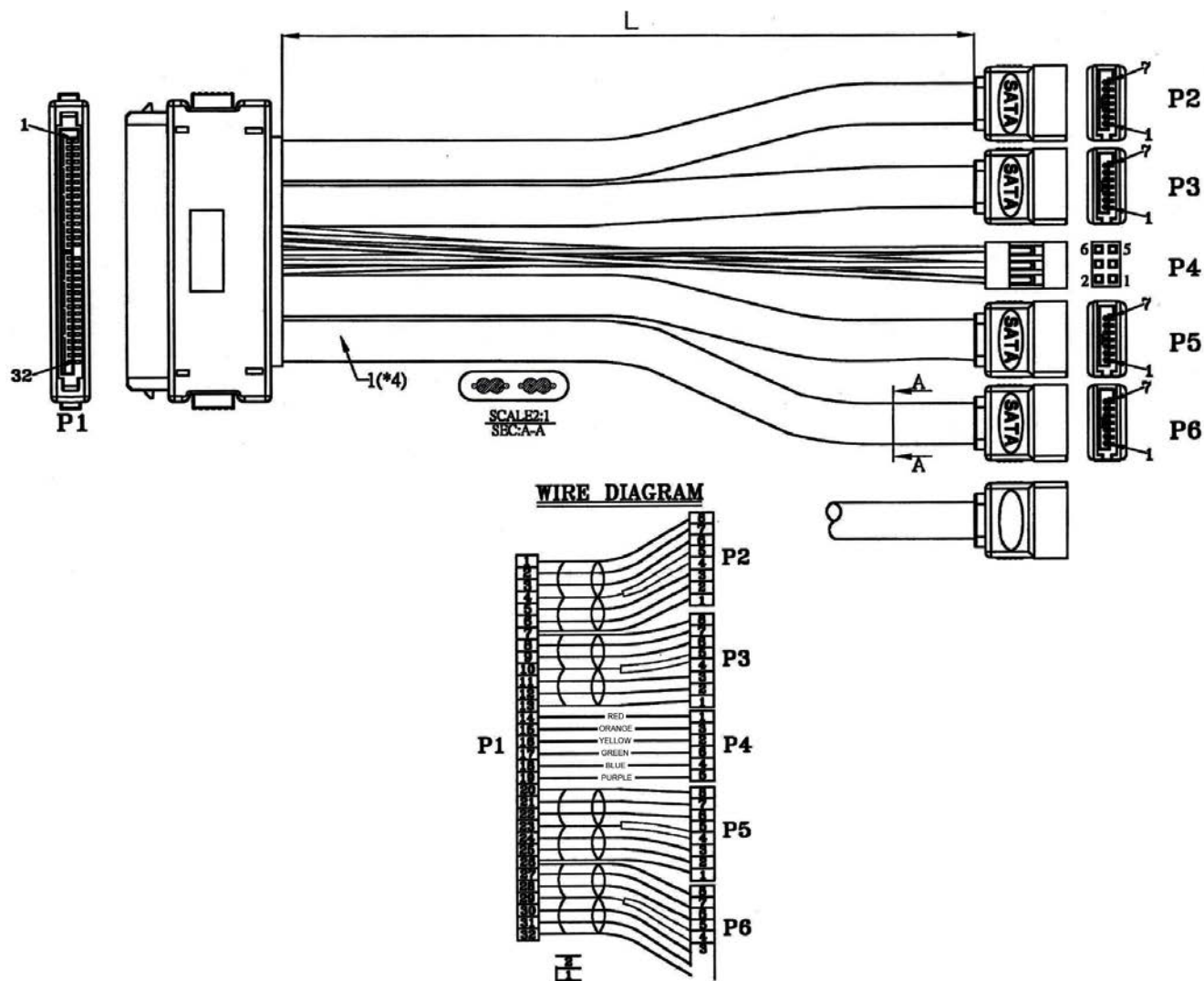


ORDERING INFORMATION:

P/N K S A T $\frac{56}{1}$ - $\frac{x x}{2}$ M

1. CONNECTORS AT 2 ENDS:
"56" SAS 32 PIN CONNECTOR TO
SAS 32 PIN CONNECTOR
2. CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SAS 32 PIN TO 4* SATA 7 PIN POWER CABLE

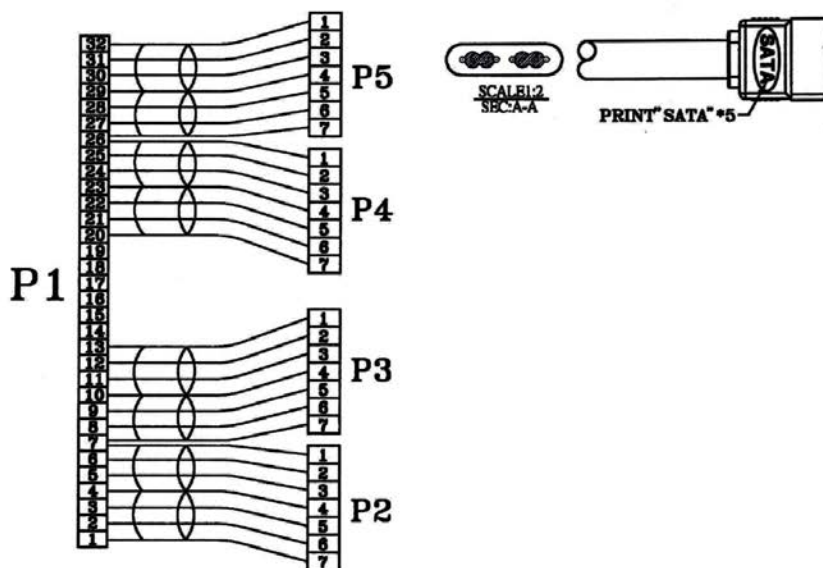
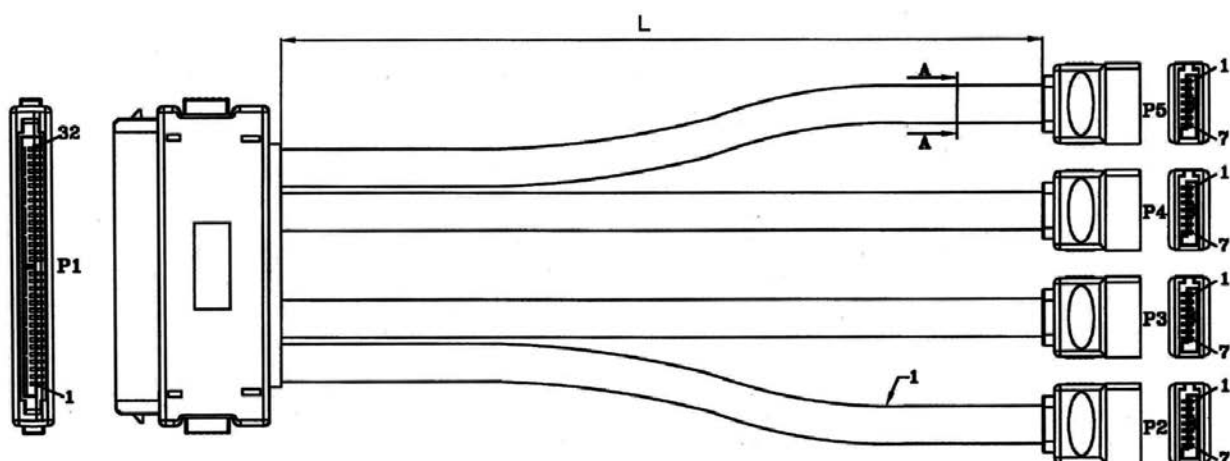


ORDERING INFORMATION:

P/N **K S A T $\frac{57}{1} - \frac{x x M}{2}$**

1. CONNECTORS AT 2 ENDS:
"57" SAS 32 PIN CONNECTOR TO
4* SATA 7 PIN CONNECTOR &
1* 6 PIN HOUSING
2. CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SAS 32 PIN TO 4* SATA 7 PIN CABLE



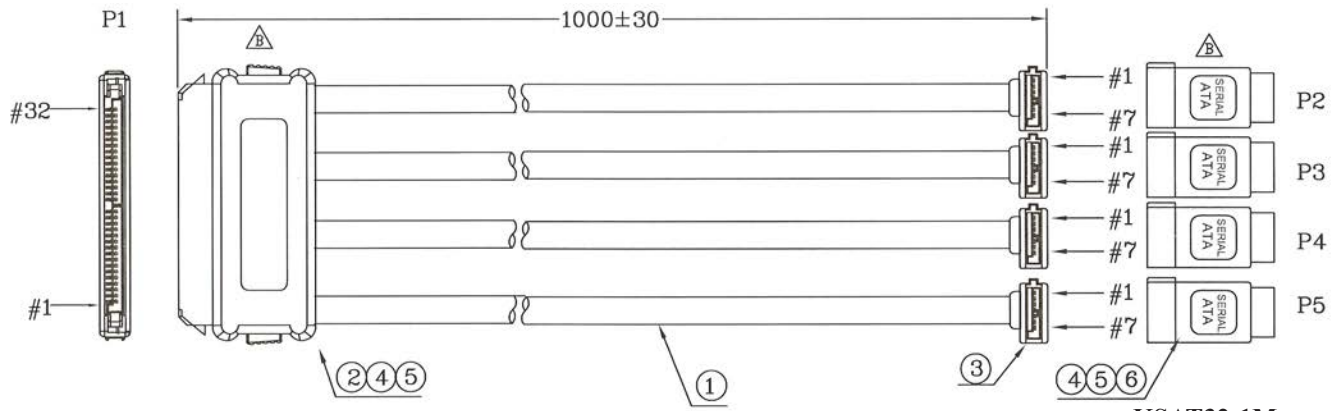
WIRE DIAGRAM

ORDERING INFORMATION:

P/N **K S A T 58 - $\frac{x}{1} \frac{x}{2}$ M**

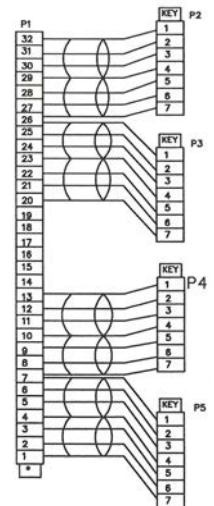
1. CONNECTORS AT 2 ENDS:
"58" SAS 32 PIN CONNECTOR TO
4* SATA 7 PIN CONNECTORS
2. CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

SAS 32 PIN CABLE



KSAT32-1M

PIN ASSIGNMENT

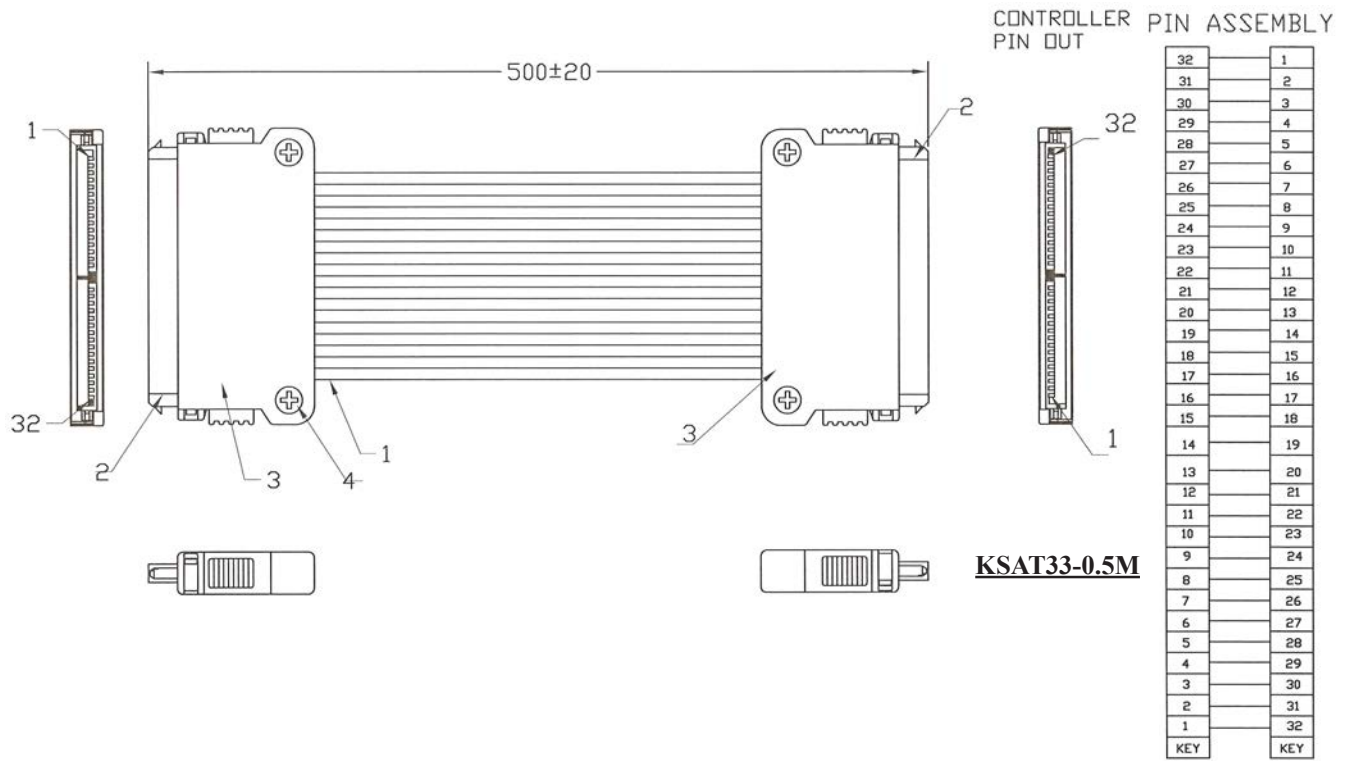


ORDERING INFORMATION:

P/N **KSAT** 32 - xx **M**
 1 2

1. CONNECTORS AT 2 ENDS:
 "32" SAS 32 PIN FEMALE CONNECTOR TO
 4*SATA 7 PIN MALE CONNECTORS
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

SAS 32 PIN FLAT CABLE

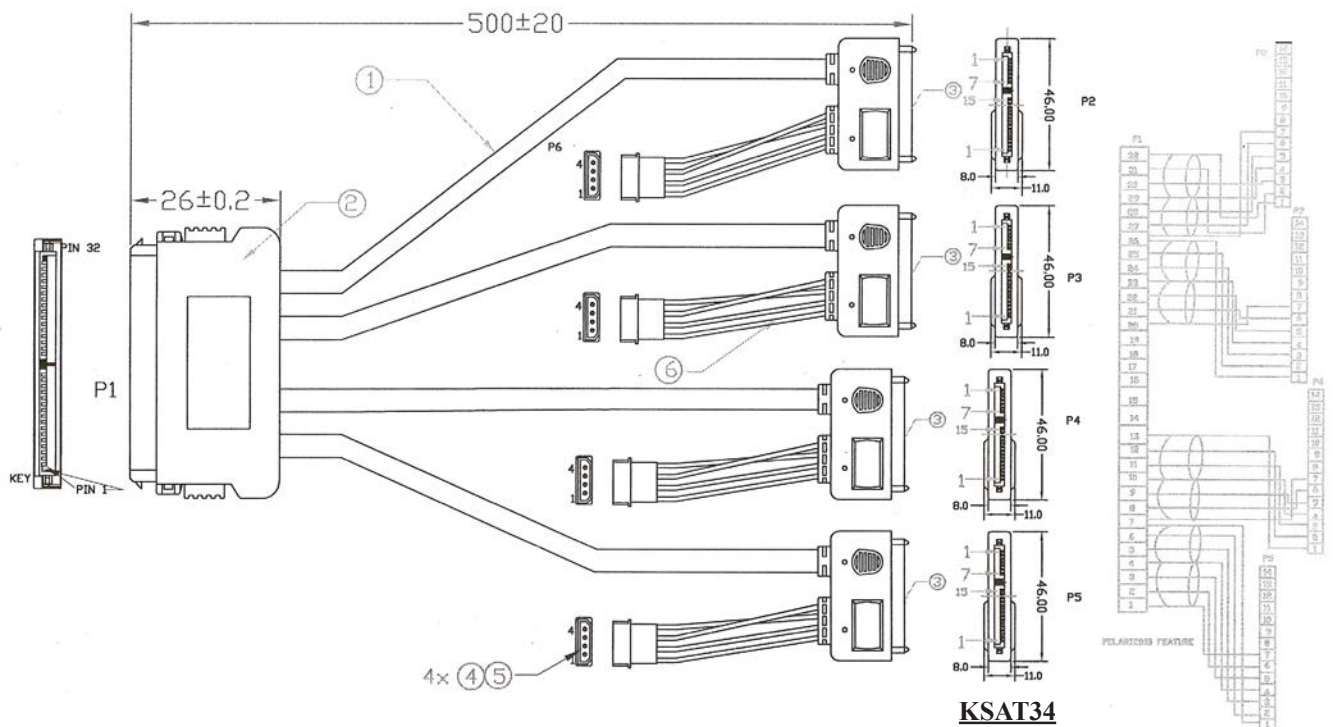


ORDERING INFORMATION:

P/N K S A T 33 - x x M
1 2

1. CONNECTORS AT 2 ENDS:
"33" SAS 32 PIN CONNECTOR TO
SAS 32 PIN CONNECTOR WITH
1.27MM PITCH FLAT CABLE
2. CABLE LENGTH IN METER:
0.15M, 0.3M, 0.5M, 1M,...etc.

SAS 32 PIN CABLE

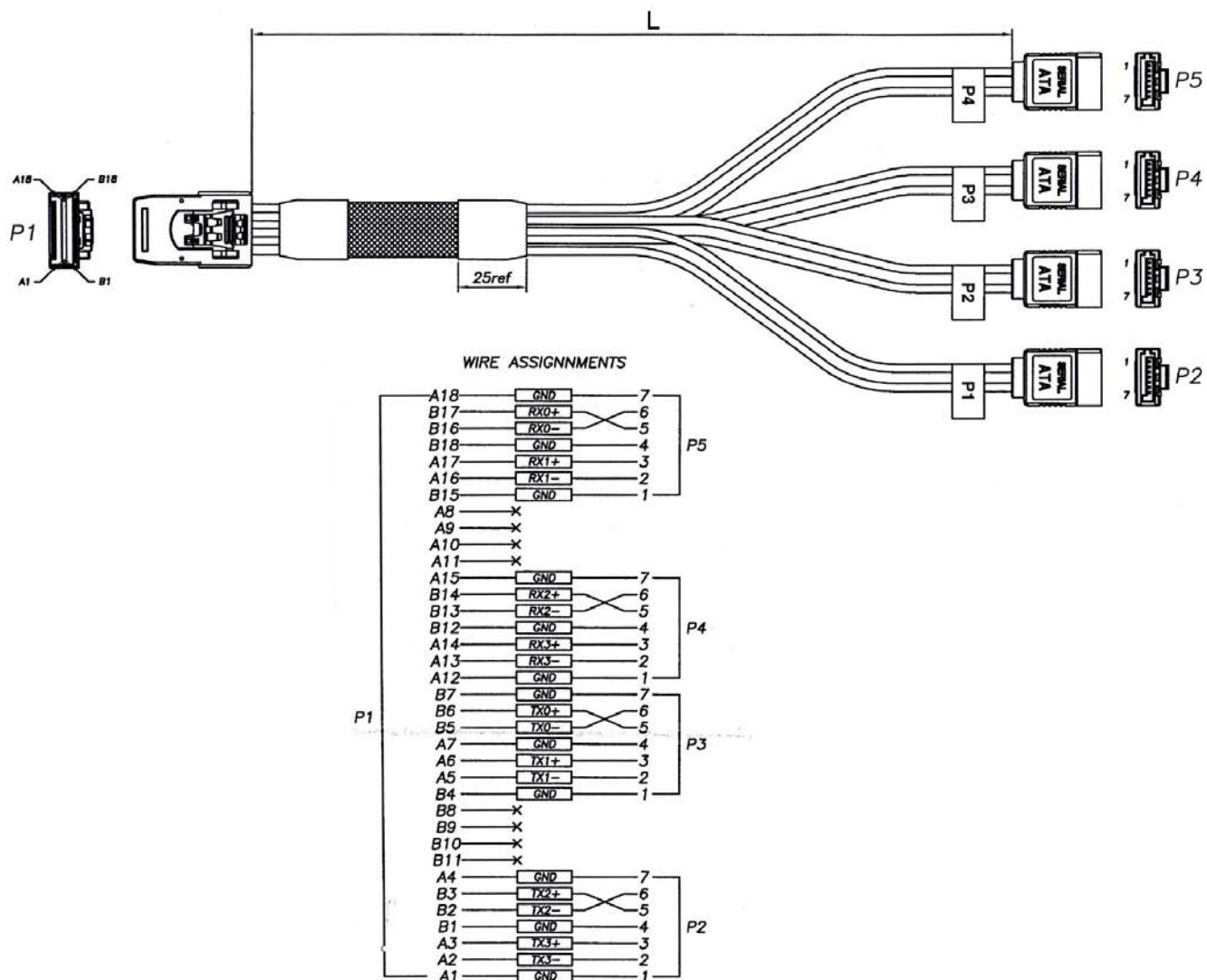


ORDERING INFORMATION:

P/N **KSAT** 34 - xx **M**
 1 2

1. CONNECTORS AT 2 ENDS:
 "34" SAS 32 PIN CONNECTOR TO
 4*BIG 4 PIN POWER HOUSINGS &
 4*SATA 7+15 PIN CONNECTORS
2. CABLE LENGTH IN METER:
 0.15M, 0.3M, 0.5M, 1M,...etc.

MINI SAS 36 PIN TO 4* SATA 7 PIN CABLE

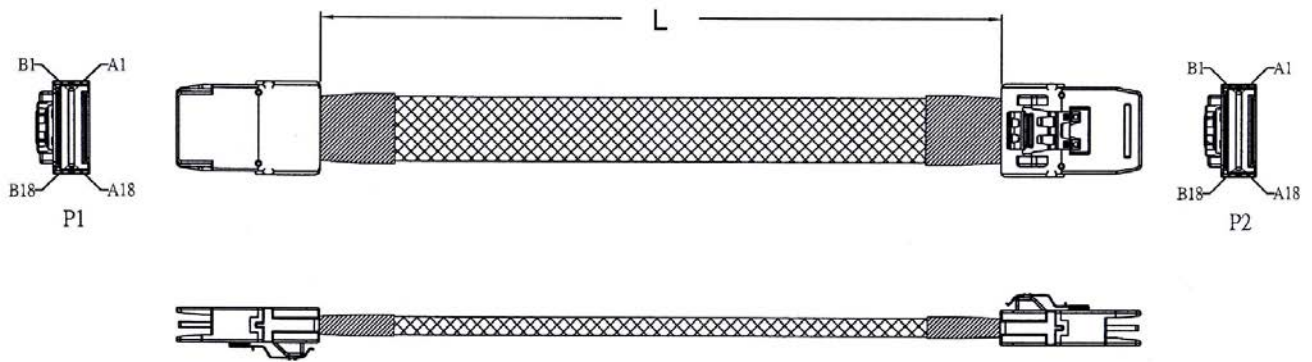


ORDERING INFORMATION:

P/N K S A T $\frac{60}{1}$ - $\frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"60" MINI SAS 36 PIN CONNECTOR TO
4* SATA 7 PIN CONNECTORS
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

MINI SAS 36 PIN CABLE



WIRE DIAGRAM

pairs	signal	P1	P2
1.	Ground	A1	B1
	RX0+	A2	B2
	RX0-	A3	B3
	Ground	A4	B4
2.	RX1+	A5	B5
	RX1-	A6	B6
3.	Ground A7, A12		B7, B12
	RX2+	A13	B13
	RX2-	A14	B14
4.	Ground	A15	B15
	RX3+	A16	B16
	RX3-	A17	B17
	Ground	A18	B18
4C FLAT CABLE		A8	B8
		A9	B9
		A10	B10
		A11	B11
5.	Ground	B1	A1
	TX0+	B2	A2
	TX0-	B3	A3
6.	Ground	B4	A4
	TX1+	B5	A5
	TX1-	B6	A6
7.	Ground B7, B12		A7, A12
	TX2+	B13	A13
	TX2-	B14	A14
	Ground	B15	A15
8.	TX3+	B16	A16
	TX3-	B17	A17
	Ground	B18	A18
	4C FLAT CABLE		B8
		B9	A9
		B10	A10
		B11	A11

ORDERING INFORMATION:

P/N **K S A T $\frac{61}{1} - \frac{x x M}{2}$**

- CONNECTORS AT 2 ENDS:
"61" MINI SAS 36 PIN CONNECTOR TO
MINI SAS 36 PIN CONNECTOR
- CABLE LENGTH L IN METERS:
0.2M, 0.5M, 1M, 2M, ...etc.

MINI SAS 36 PIN CABLE

NO.	NAME	DESCRIPTION
1	CABLE 1	(28AWG*2C+2D)*AL.MYLAR+MYLAR W/O JACKET
2	CABLE 2	CABLE 28AWG*8C+AL/MY
3	CONN	MINI SAS 41 PLUG CONNECTOR W/LATCH W/PCB
4	PVC	PVC 25Pa BLACK UL94V-0
5	PE	PE LOW DESNIGE
6	H.S.T	HEAT SHRINK TUBE BLACK ID: 9.0mm
7	TUBE	WOVEN SLEEVING TUBE BLACK

SPECIFICATIONS

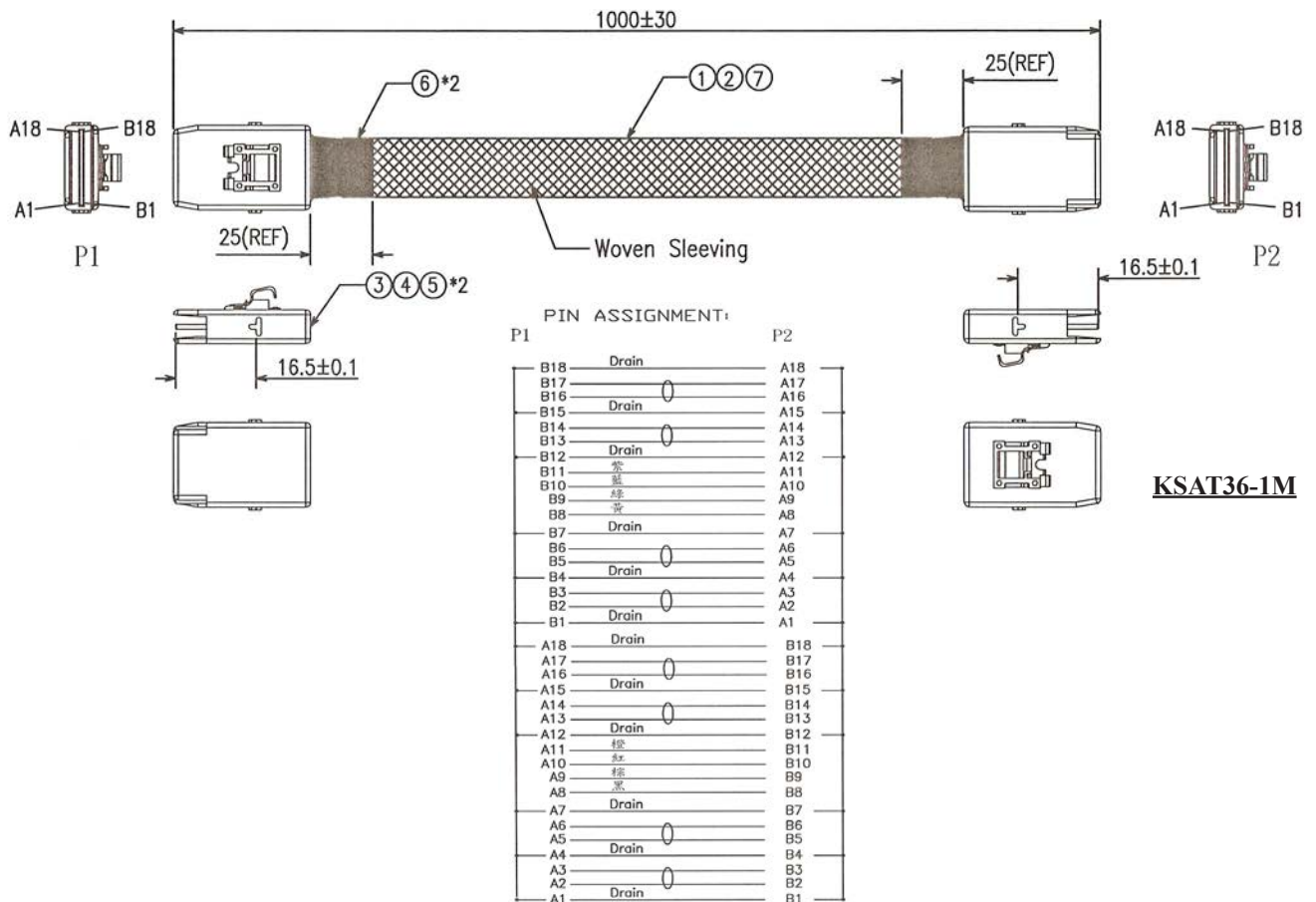
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.01Sec.

Conductive Resistance: 5 Ω(Max.)

Insulation Resistance: 10M Ω(Min.)

All materials must be RoHS compliant.



ORDERING INFORMATION:

P/N K S A T $\frac{36}{1} - \frac{x x M}{2}$

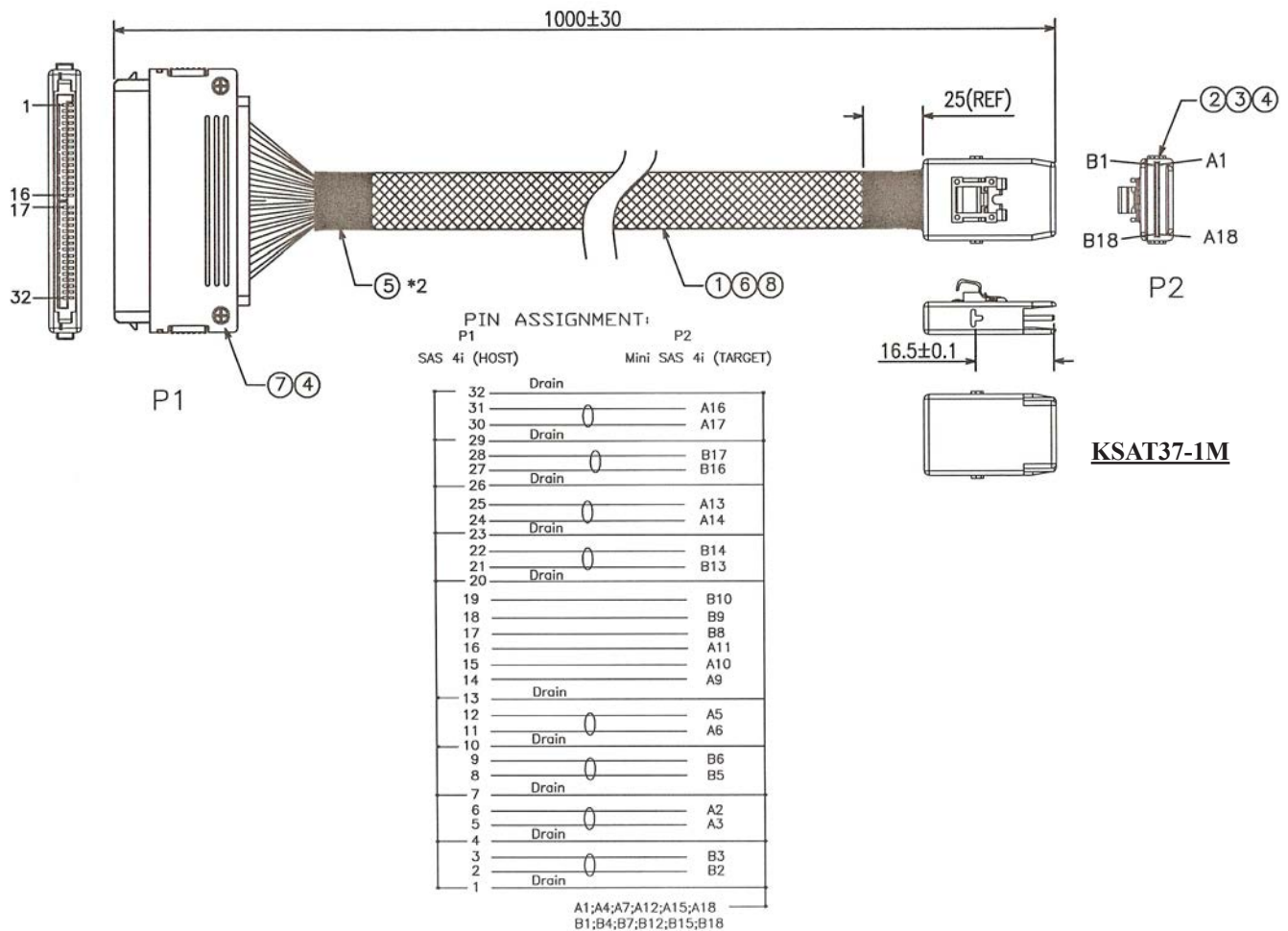
- CONNECTORS AT 2 ENDS:
"36" MINI SAS 36 PIN CONNECTOR TO
MINI SAS 36 PIN CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 0.75M, 1M,...etc.

MINI SAS 36 PIN TO SAS 32 PIN CABLE

NO.	NAME	DESCRIPTION
1	CABLE 1	(28AWG*2C+2D)*AL.MYLAR+MYLAR W/O JACKET
2	CONN 1	MINI SAS 4i PLUG CONNECTOR W/LATCH W/PCB
3	PVC	PVC 25Pa BLACK UL94V-0
4	PE	PE LOW DESNIGE
5	H.S.T	HEAT SHRINK TUBE BLACK ID: 9.5mm
6	TUBE	WOVEN SLEEVING TUBE BLACK
7	CONN 2	SAS 4i CABLE RECEPTACEL (32P CONNECTOR)
8	CABLE 2	28AWG*8C + AL/MYLAR

SPECIFICATIONS

100% OPEN & SHORT TESTING
Withstanding Voltage: DC 300V 0.01Sec.
Conductive Resistance: 5 Ω(Max.)
Insulation Resistance: 10M Ω(Min.)
All materials must be RoHS compliant.



ORDERING INFORMATION:

P/N K S A T $\frac{37}{1} - \frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
 "37" MINI SAS 36 PIN CONNECTOR TO
 SAS 32 PIN CONNECTOR
- CABLE LENGTH IN METER:
 0.5M, 0.75M, 1M,...etc.

MINI SAS 36 PIN TO 4*7 PIN SATA CABLE

SPECIFICATIONS

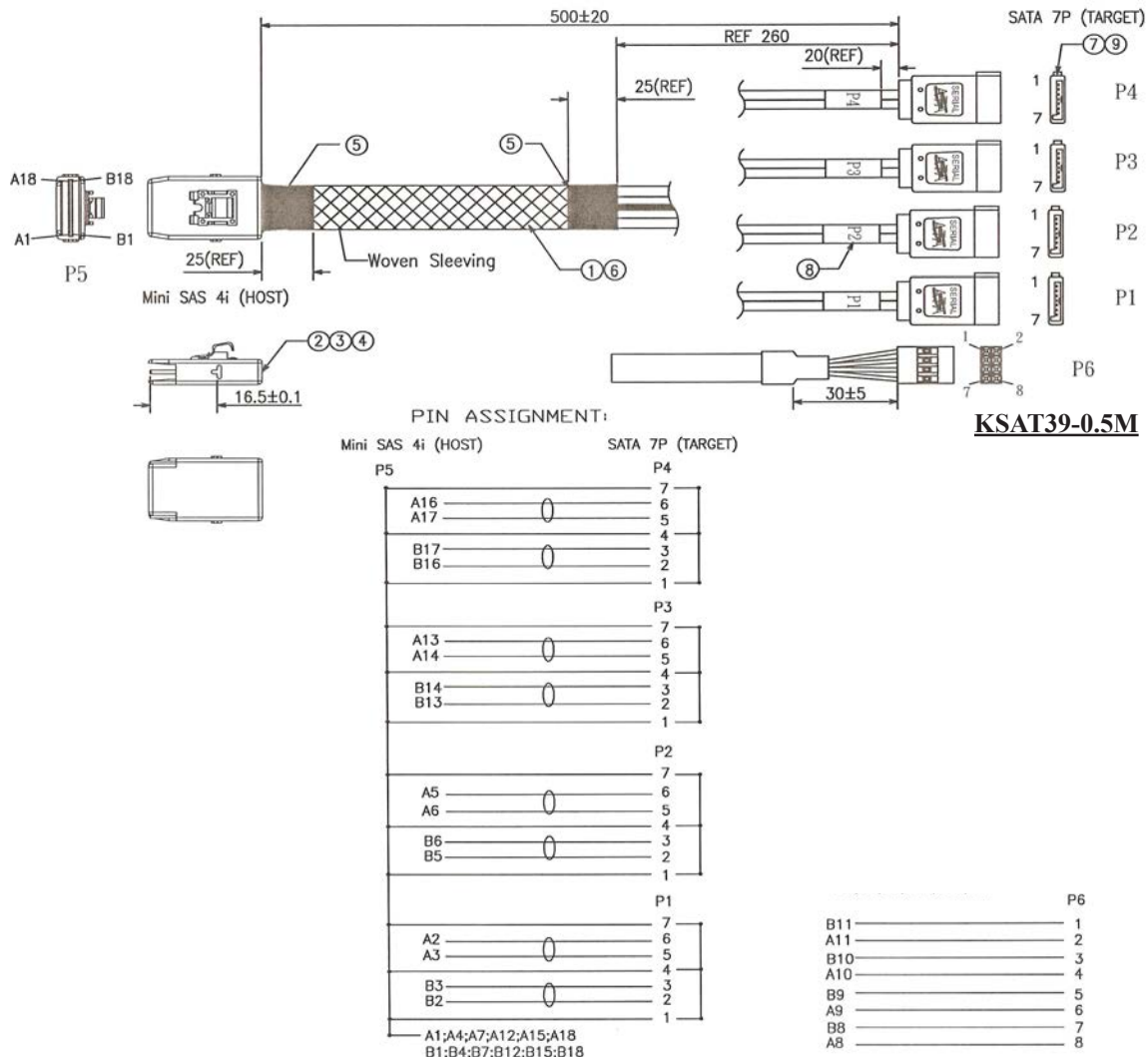
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.01Sec.

Conductive Resistance: 5 Ω(Max.)

Insulation Resistance: 10M Ω(Min.)

All materials must be RoHS compliant.



ORDERING INFORMATION:

P/N K S A T $\frac{39}{1} - \frac{x x M}{2}$

- CONNECTORS AT 2 ENDS:
"39" MINI SAS 36 PIN CONNECTOR TO
4*SATA 7 PIN CONNECTORS
- CABLE LENGTH IN METER:
0.5M, 0.75M, 1M,...etc.

MINI SAS 36 PIN TO 4*29 PIN SAS + POWER CABLE

SPECIFICATIONS

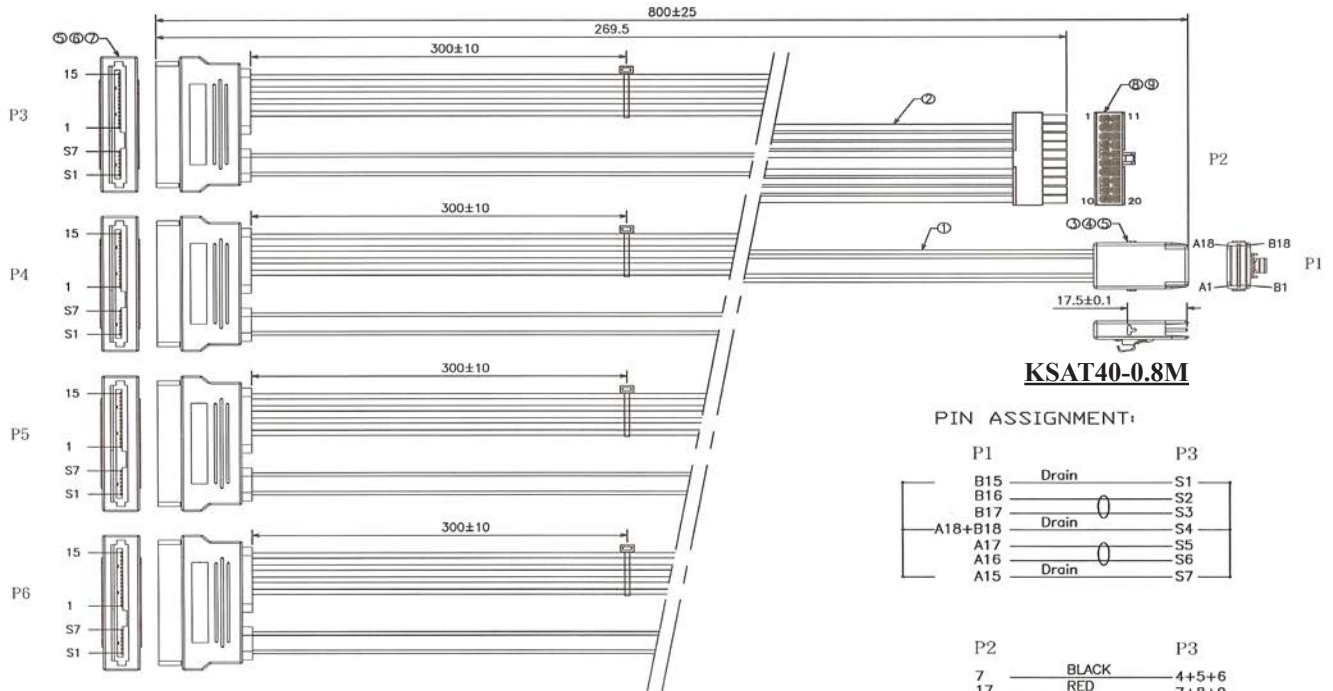
100% OPEN & SHORT TESTING

Withstanding Voltage: DC 300V 0.01Sec.

Conductive Resistance: 3 Ω(Max.)

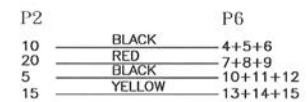
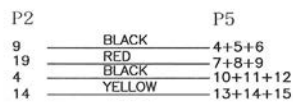
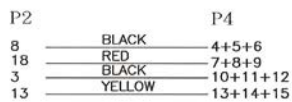
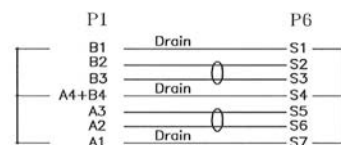
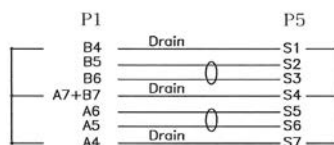
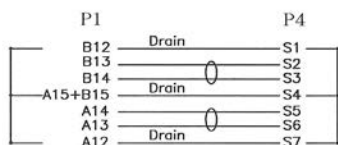
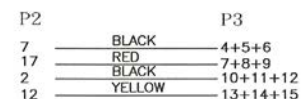
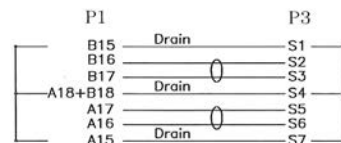
Insulation Resistance: 10M Ω(Min.)

All materials must be RoHS compliant.



KSAT40-0.8M

PIN ASSIGNMENT:

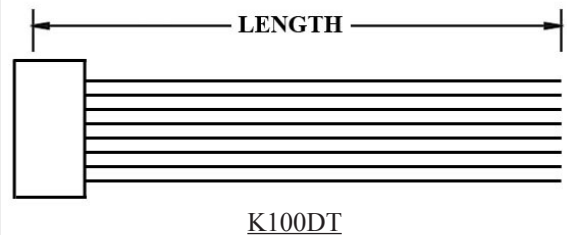
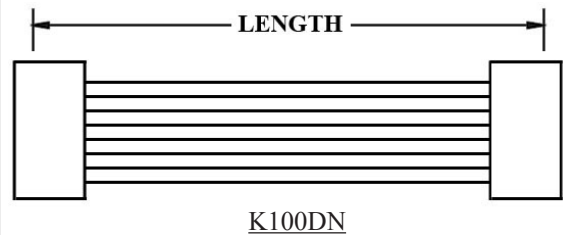
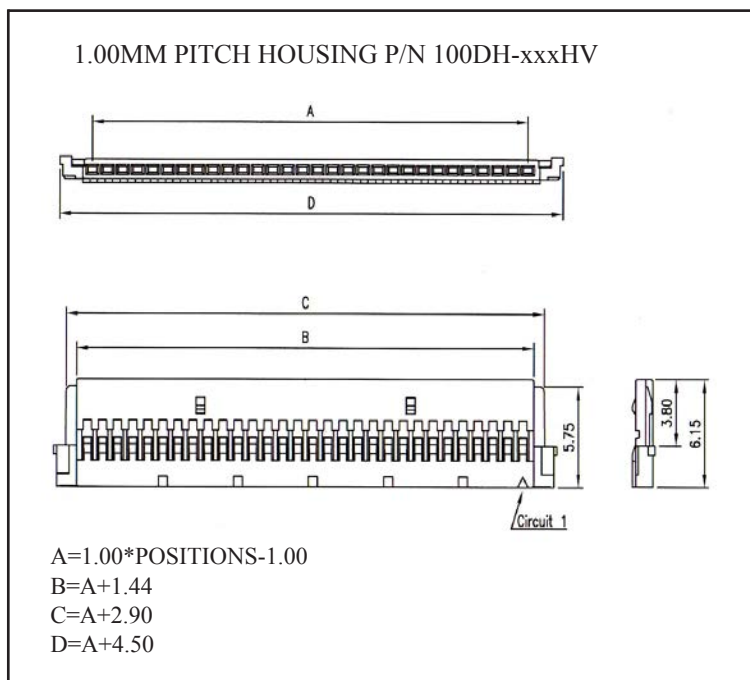
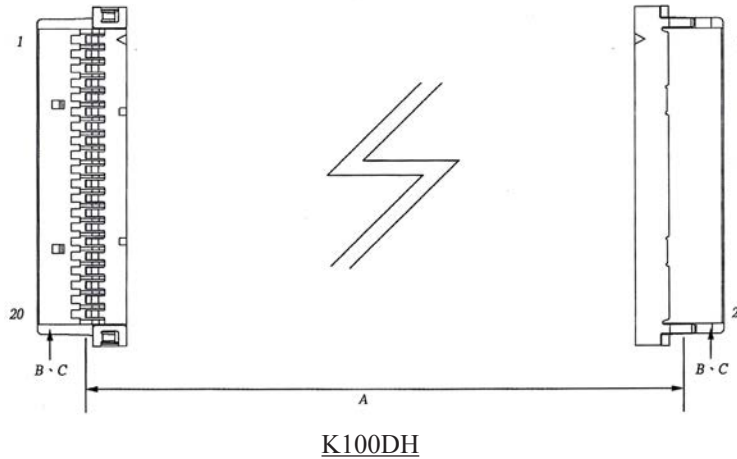


ORDERING INFORMATION:

P/N **KSAT** $\frac{40}{1}$ - $\frac{xx}{2}$ M

- CONNECTORS AT 2 ENDS:
"40" MINI SAS 36 PIN CONNECTOR TO
4*SAS 29 PIN CONNECTORS &
4.20MM 2x10 PIN POWER CONNECTOR
- CABLE LENGTH IN METER:
0.5M, 0.75M, 1M,...etc.

WIRE HARNESS CABLE WITH 2*1.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

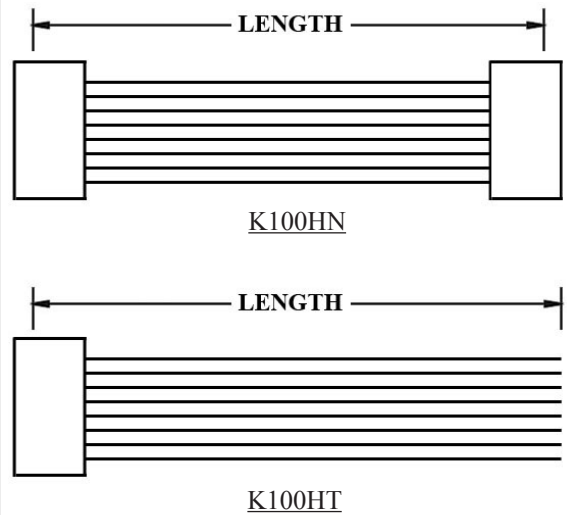
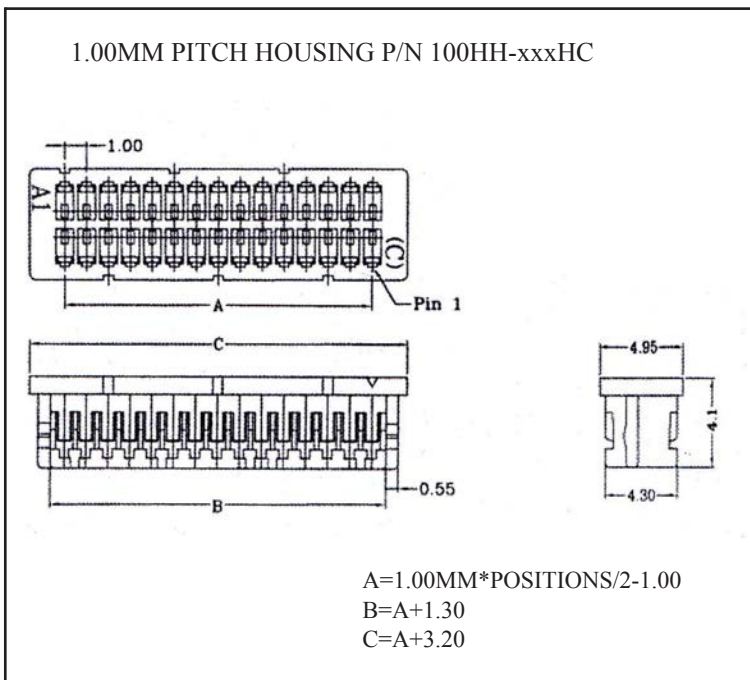
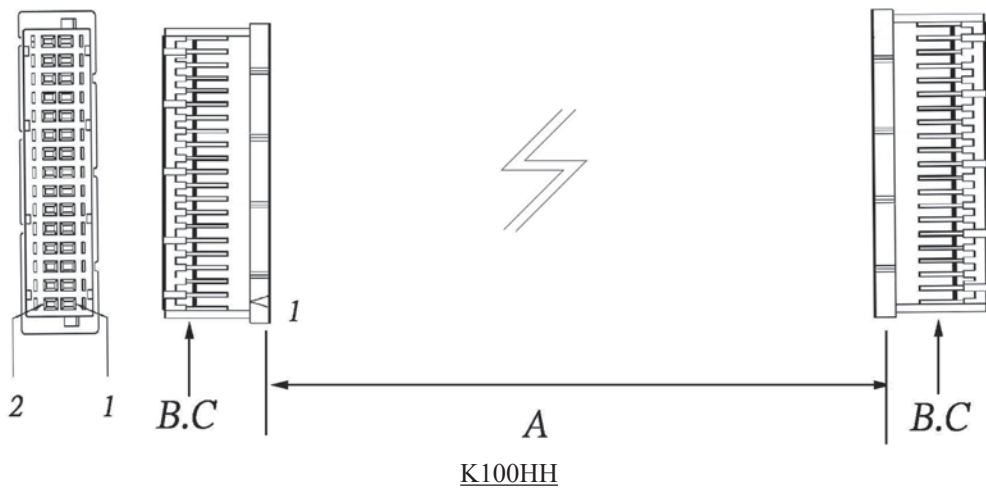


ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "100DH" 1.00MM PITCH DF19 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "100DN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "100DT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 08, 10, 14, 20, 30
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

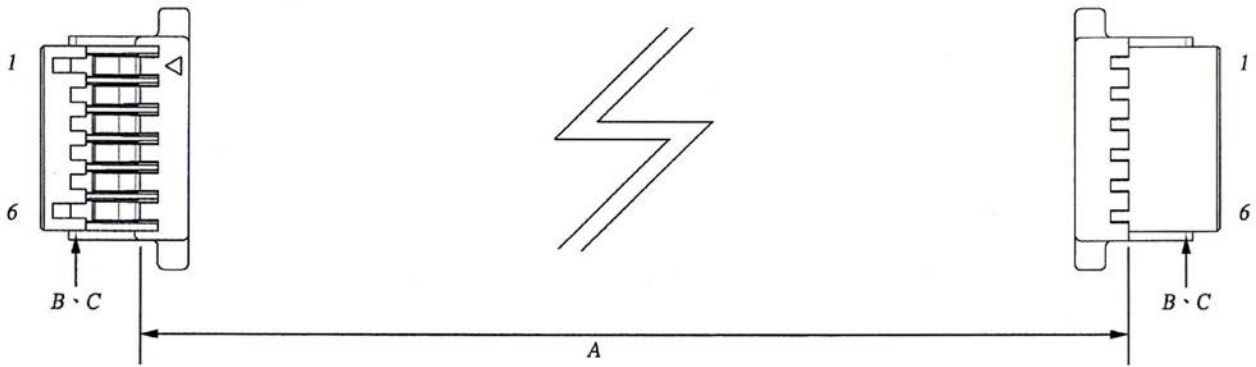


ORDERING INFORMATION:

P/N **K** 1 2 3 **CM**

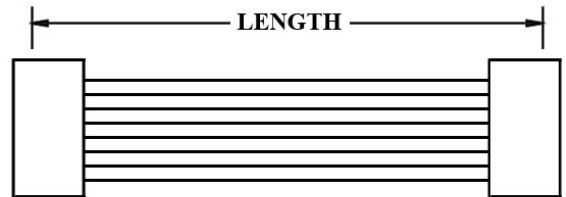
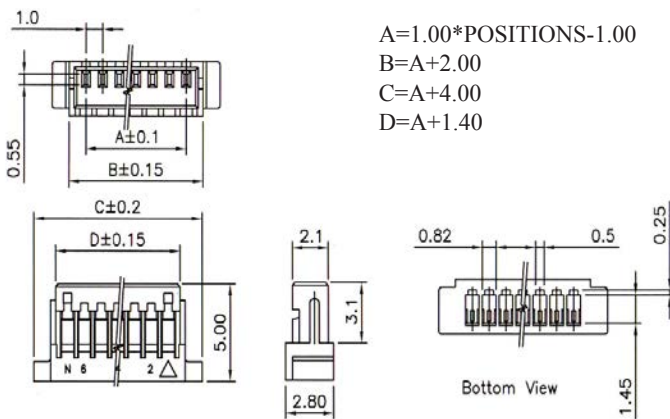
1. HOUSING TYPE AT 2 ENDS:
 "100HH" 1.00MM PITCH DF20 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "100HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "100HT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 30, 40
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

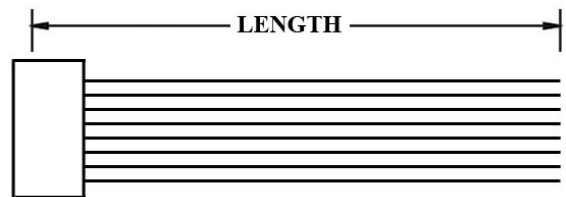


K100JH

1.00MM PITCH HOUSING P/N 100JH-xxxHW



K100JN



K100JT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"100JH" 1.00MM PITCH SHR TYPE HOUSING TO HOUSING (WIRING 1:1)

"100JN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"100JT" DITTO, BUT HOUSING TO 3MM TINNED END

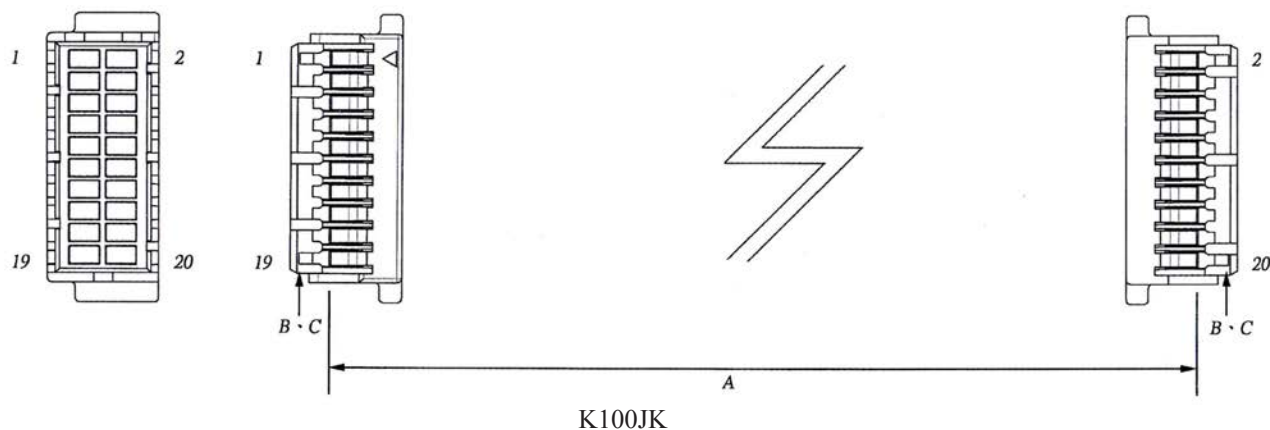
2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11,

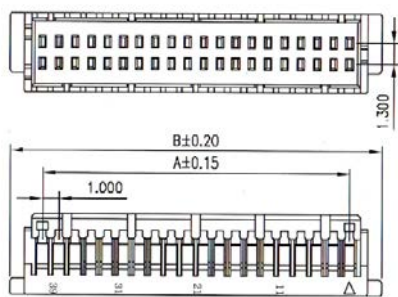
12, 13, 14, 15, 16, 17, 18, 19, 20

3. LENGTH IN CM (CENTIMETERS)

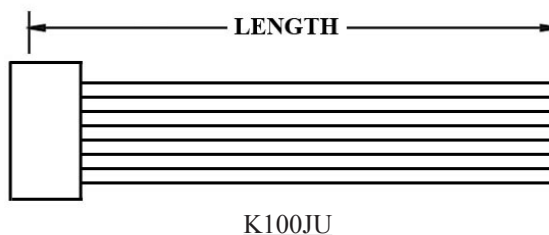
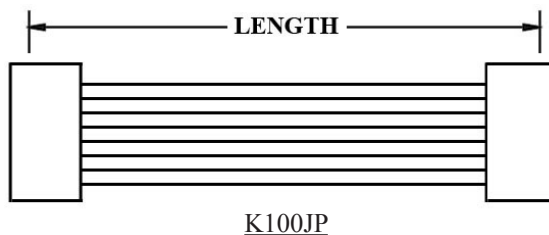
WIRE HARNESS CABLE WITH 2*1.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



1.00MM PITCH HOUSING P/N 100JK-xxxHW



No. of Contacts	Dimensions(mm)	
	A	B
20	9.00	13.00
30	14.00	18.00
40	19.00	23.00
50	24.00	28.00

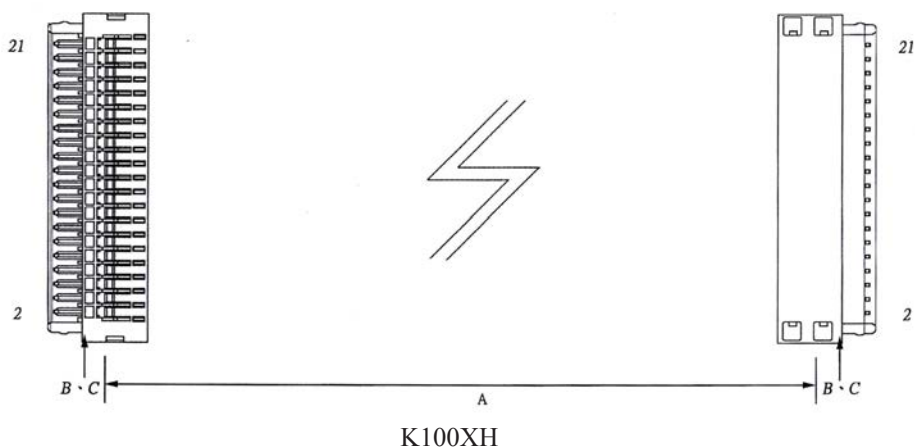


ORDERING INFORMATION:

P/N $K \frac{x}{1} \frac{x}{2} \frac{x}{3} C M$

- HOUSING TYPE AT 2 ENDS:
 "100JK" 1.00MM PITCH SHDR TYPE HOUSING TO HOUSING (WIRING 1:1)
 "100JP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "100JU" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 20, 30, 40, 50
- LENGTH IN CM (CENTIMETERS)

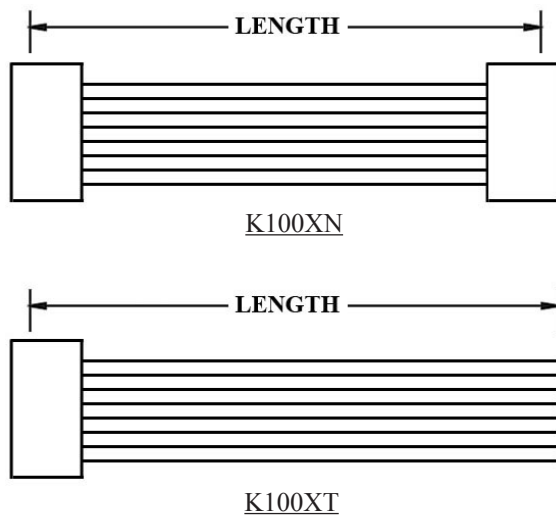
WIRE HARNESS CABLE WITH 2*1.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



1.00MM PITCH HOUSING P/N 100XH-xxxHV

Dimensions

CIRCUITS	DIMENSION	
	A	B
20	19.00	23.30
30	29.00	33.30



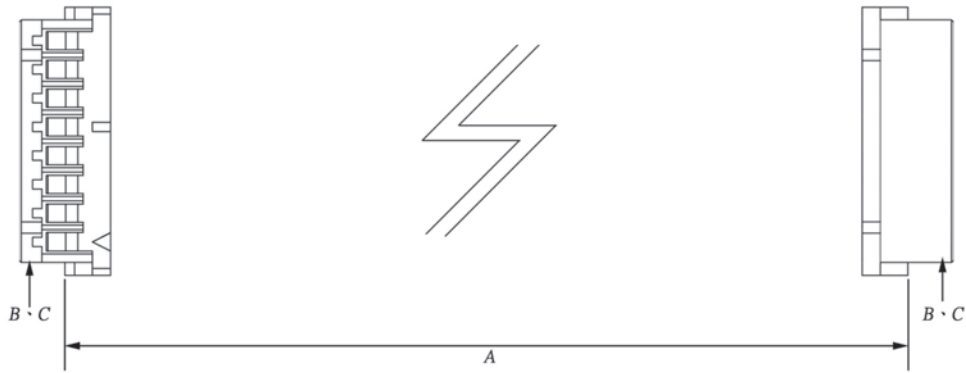
ORDERING INFORMATION:

P/N **K** xxxxxx xx **CM**

1 2 3

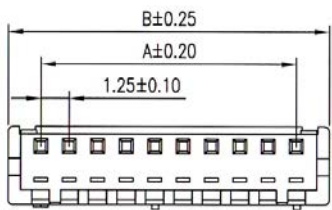
1. HOUSING TYPE AT 2 ENDS:
 "100XH" 1.00MM PITCH FIX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "100XN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "100XT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 20, 30
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (1)



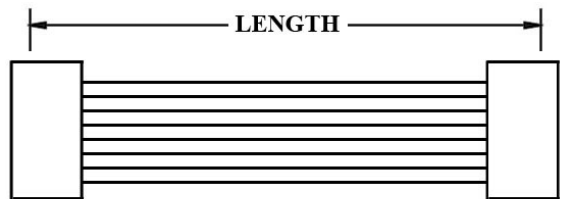
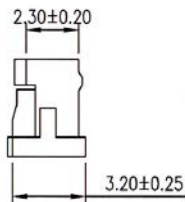
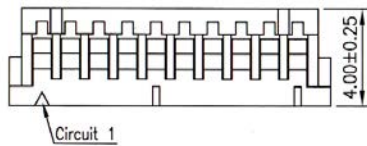
K125HH

1.25MM PITCH HOUSING P/N 125HH-xxxHV

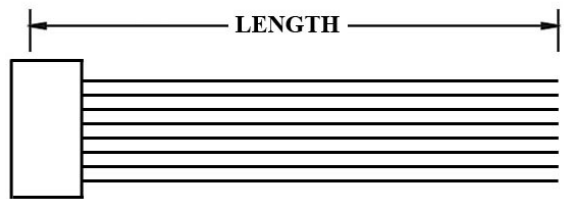


$$A = 1.25 * \text{POSITIONS} - 1.25$$

$$B = A + 2.90$$



K125HN



K125HT

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"125HH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"125HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02~15, 20, 30, 40

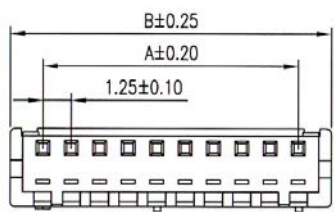
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (2)



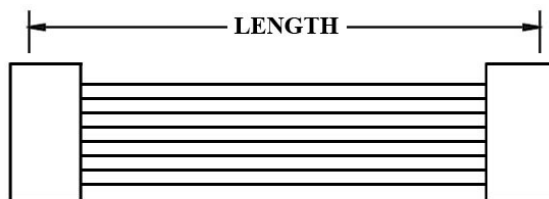
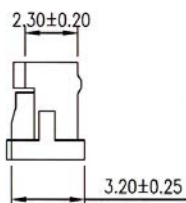
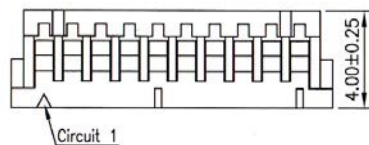
K125HH10

1.25MM PITCH HOUSING P/N 125HH-xxxHV

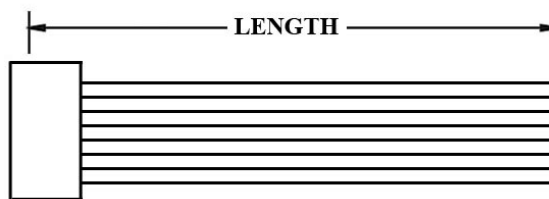


$$A = 1.25 * \text{POSITIONS} - 1.25$$

$$B = A + 2.90$$



K125HN



K125HT

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"125HH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"125HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02~15, 20, 30, 40

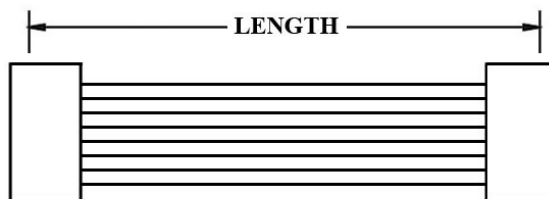
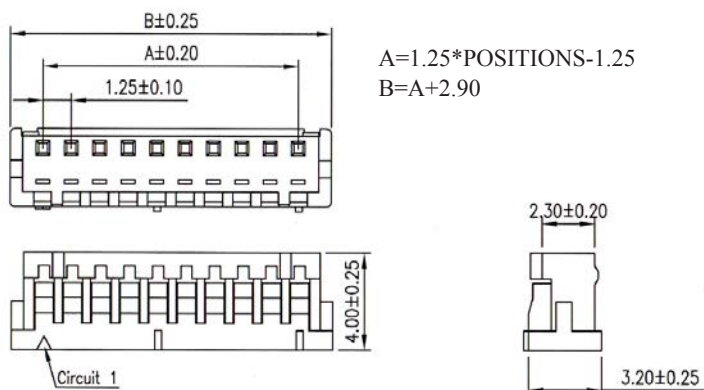
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (3)

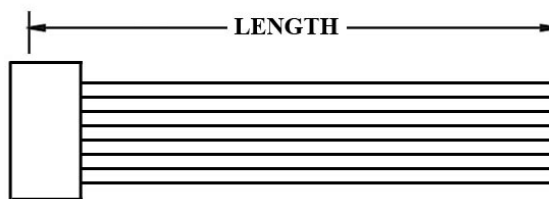


K125HH20

1.25MM PITCH HOUSING P/N 125HH-xxxHV



K125HN



K125HT

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"125HH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"125HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02~15, 20, 30, 40

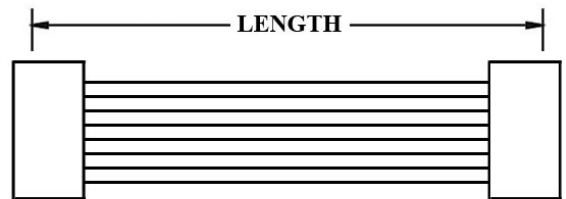
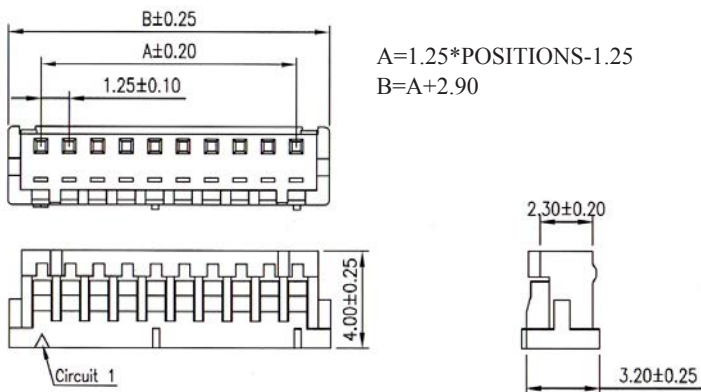
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (4)

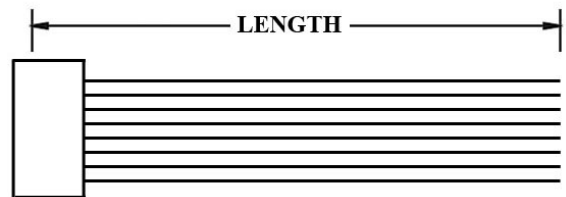


K125HH30

1.25MM PITCH HOUSING P/N 125HH-xxxHV



K125HN



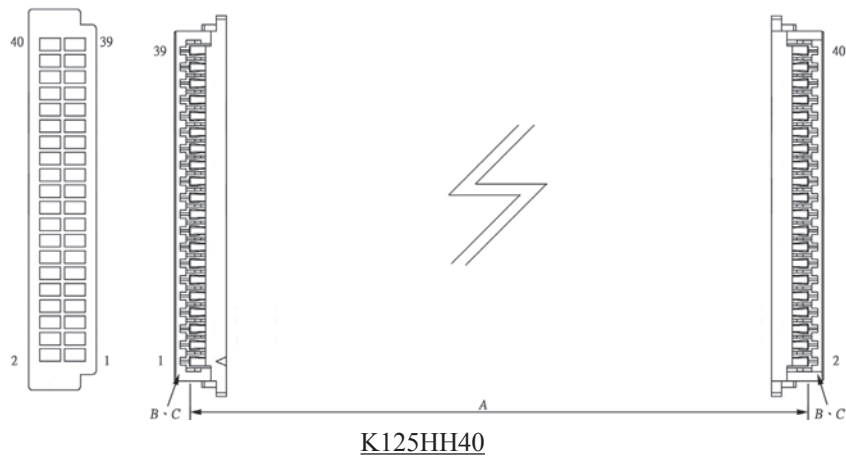
K125HT

ORDERING INFORMATION:

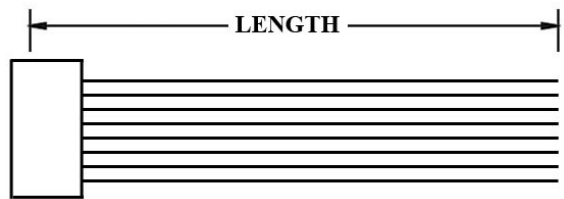
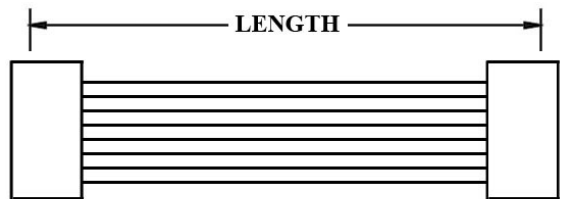
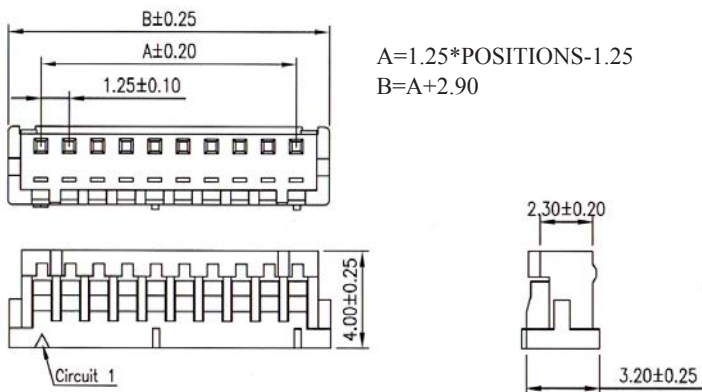
P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:
 "125HH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125HT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~15, 20, 30, 40
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (5)



1.25MM PITCH HOUSING P/N 125HH-xxxHV

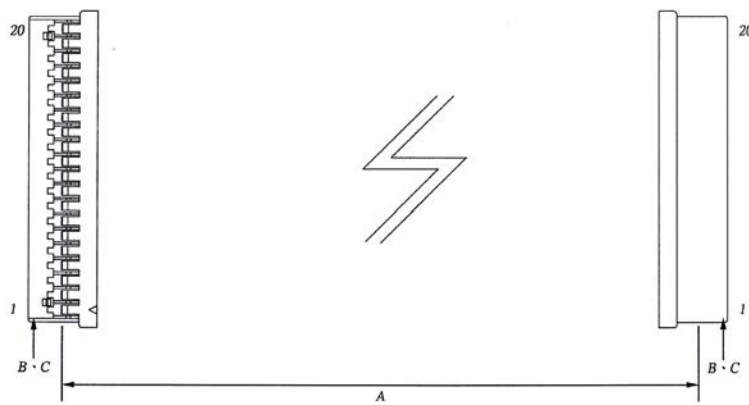


ORDERING INFORMATION:

P/N **K** xxxxxx xx 3 **CM**

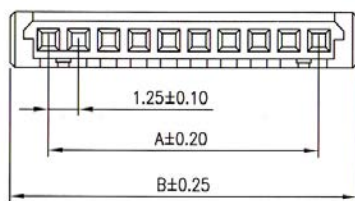
1. HOUSING TYPE AT 2 ENDS:
 "125HH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125HT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~15, 20, 30, 40
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



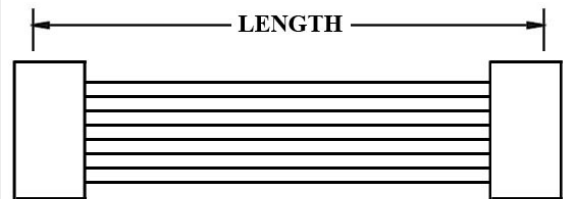
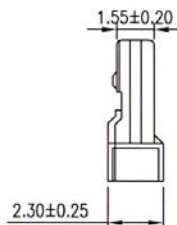
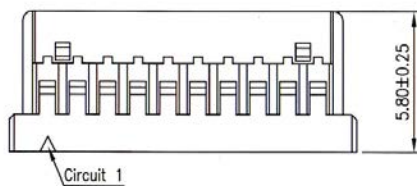
K125HS

1.25MM PITCH HOUSING P/N 125HS-xxxHV

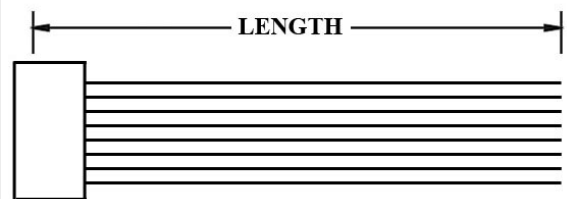


$$A = 1.25 * \text{POSITIONS} - 1.25$$

$$B = A + 3.20$$



K125HP



K125HU

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"125HS" 1.25MM PITCH DF14 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125HP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

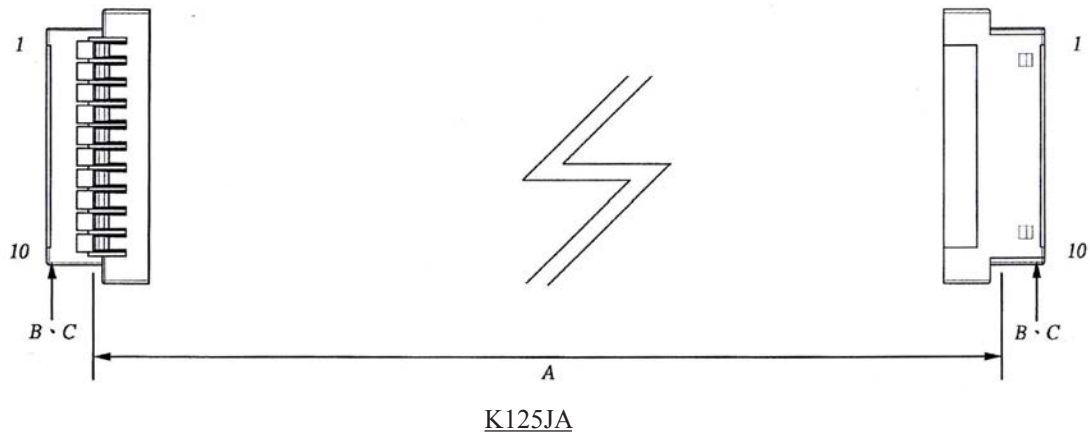
"125HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

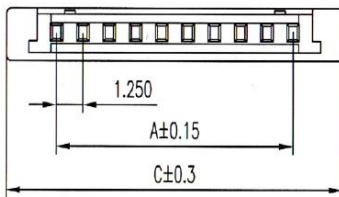
02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 20, 25, 30

3. LENGTH IN CM (CENTIMETERS)

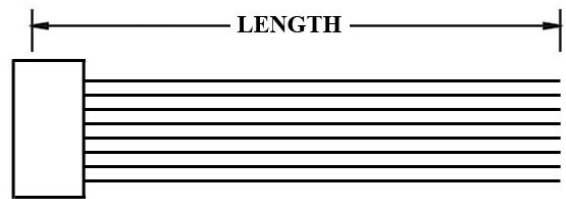
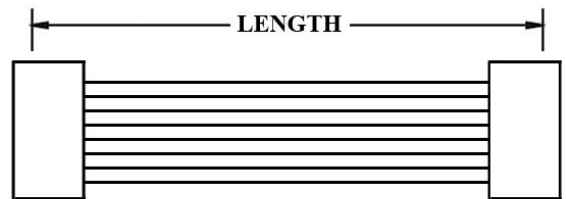
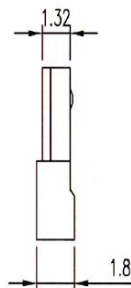
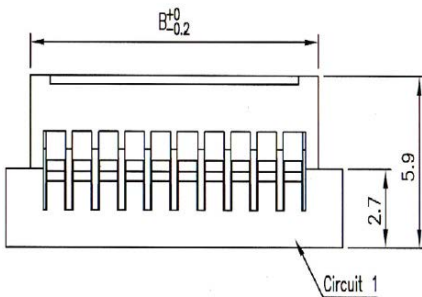
WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



1.25MM PITCH HOUSING P/N 125JA-xxxHB



No. of Contacts	Dimensions(mm)		
	A	B	C
20	23.75	26.30	28.50
30	36.25	38.80	41.00

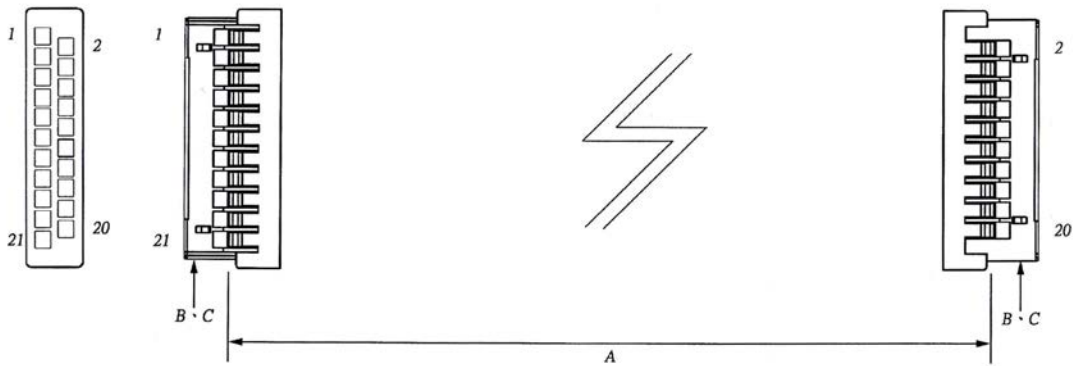


ORDERING INFORMATION:

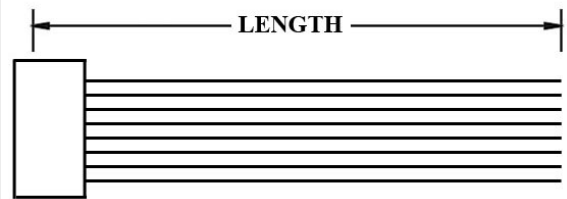
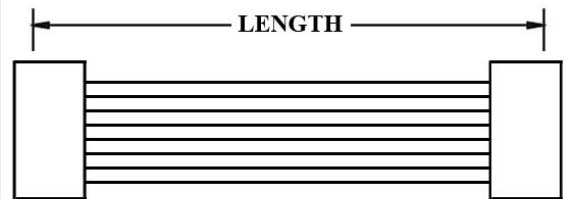
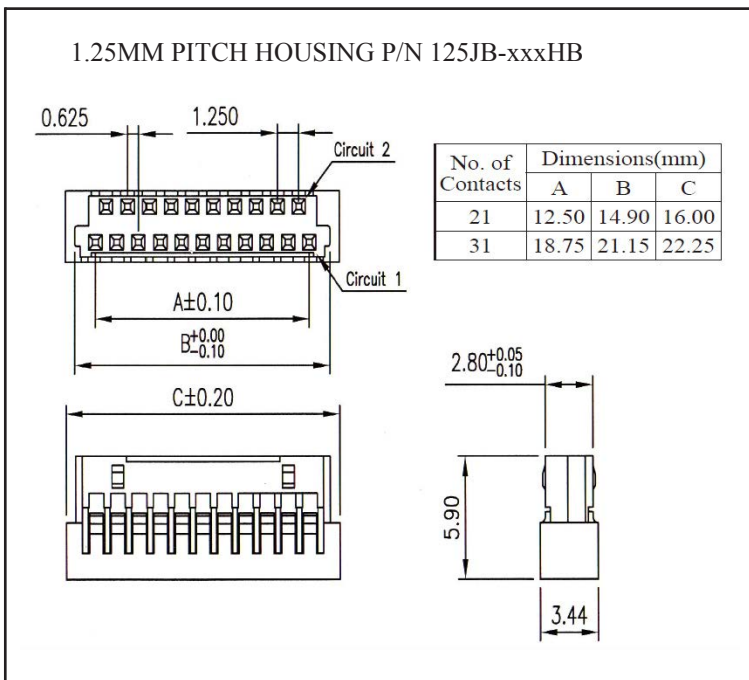
P/N **K** 1 2 3 **C M**

- HOUSING TYPE AT 2 ENDS:
 "125JA" 1.25MM PITCH FI TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125JN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125JT" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 20, 30
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K125JB

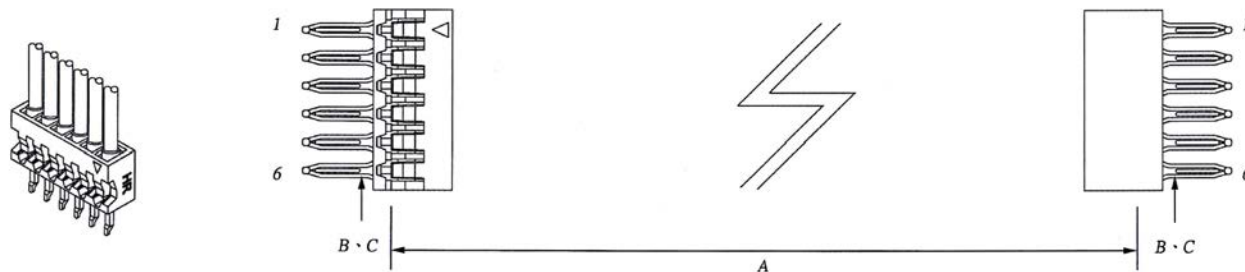


ORDERING INFORMATION:

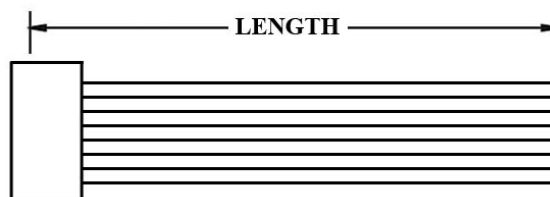
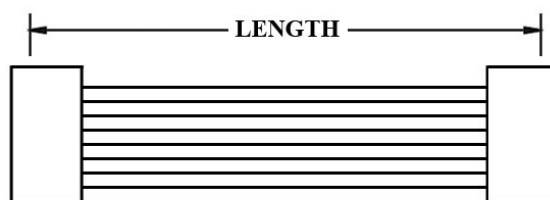
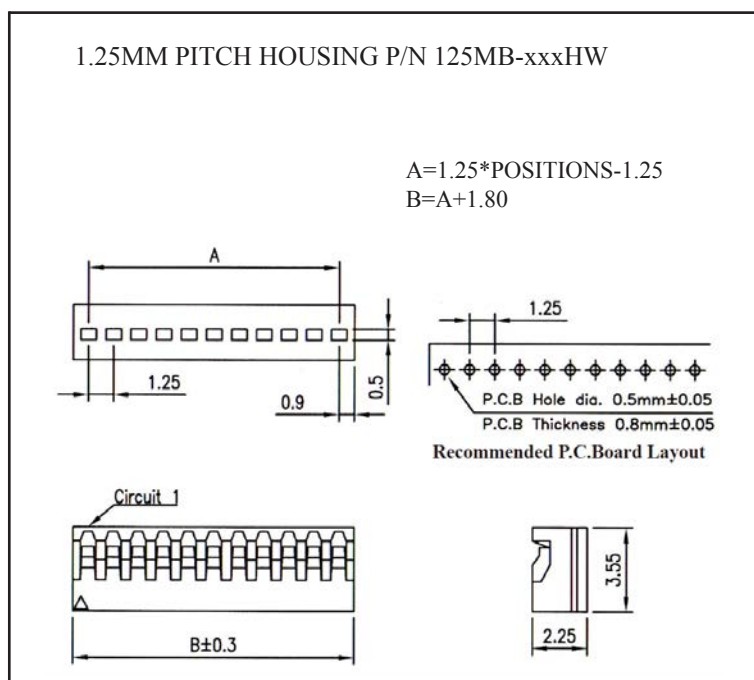
P/N **K** 1 2 3 C M

- HOUSING TYPE AT 2 ENDS:
 "125JB" 1.25MM PITCH FI TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125JP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125JU" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 21, 31
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH BOARD-IN CRIMPED HOUSINGS



K125MB



ORDERING INFORMATION:

P/N **K** **x** **x** **x** **x** **x** **x** **x** - **x** **x** C M

1. HOUSING TYPE AT 2 ENDS:

"125MB" 1.25MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)

"125MN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

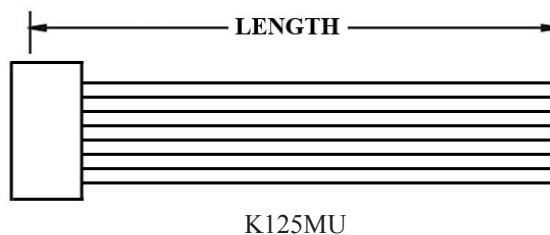
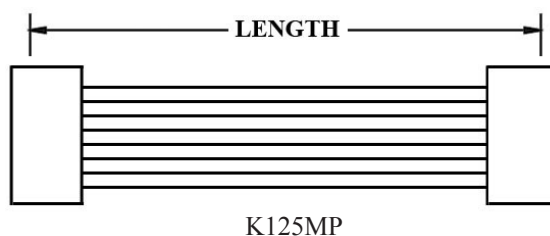
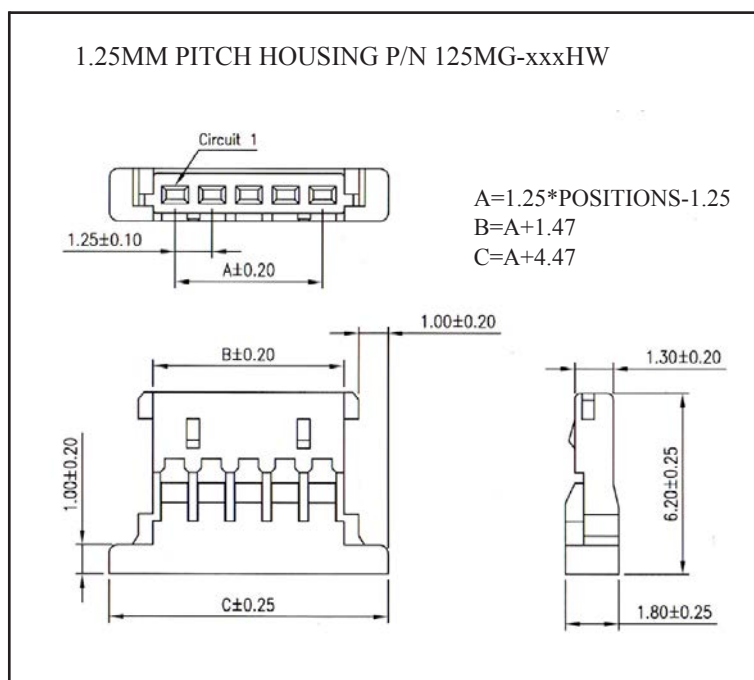
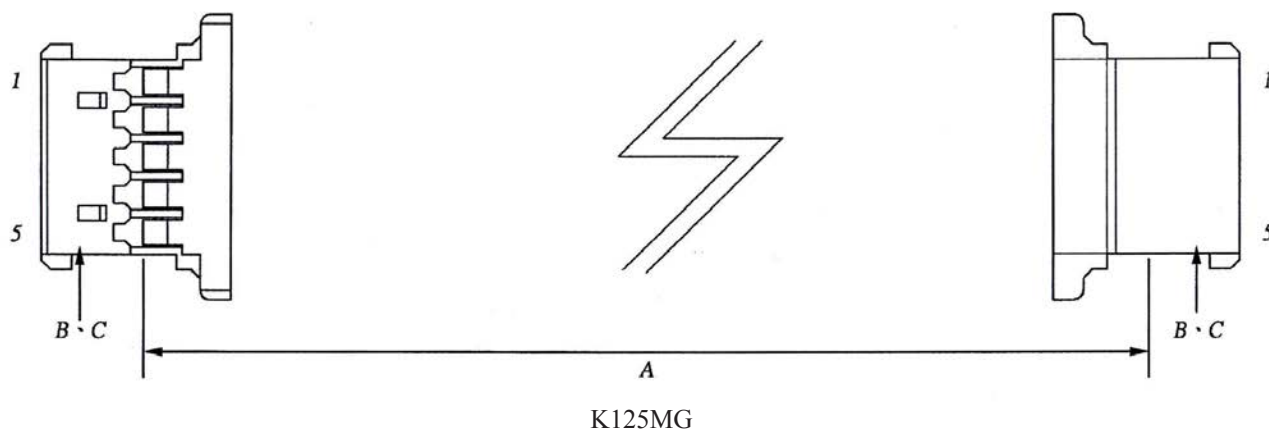
"125MT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



ORDERING INFORMATION:

P/N **K** **1** **2** **3** **CM**

1. HOUSING TYPE AT 2 ENDS:

"125MG" 1.25MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)

"125MP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

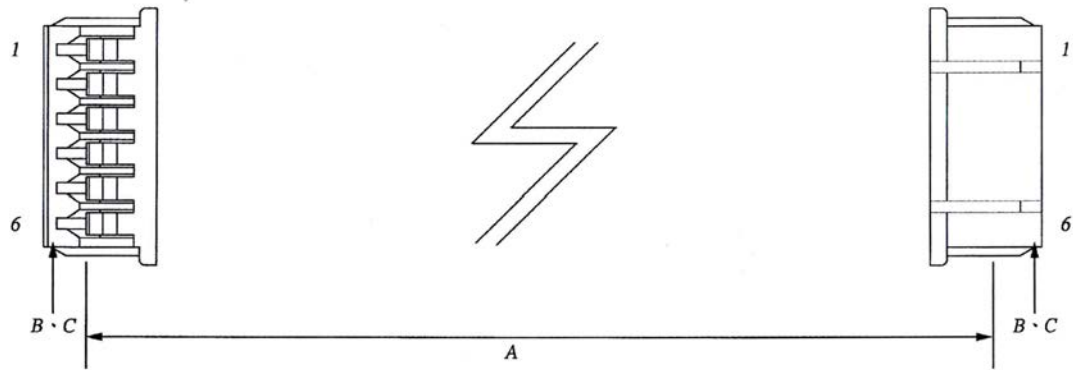
"125MU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

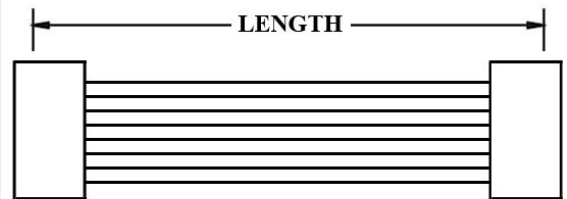
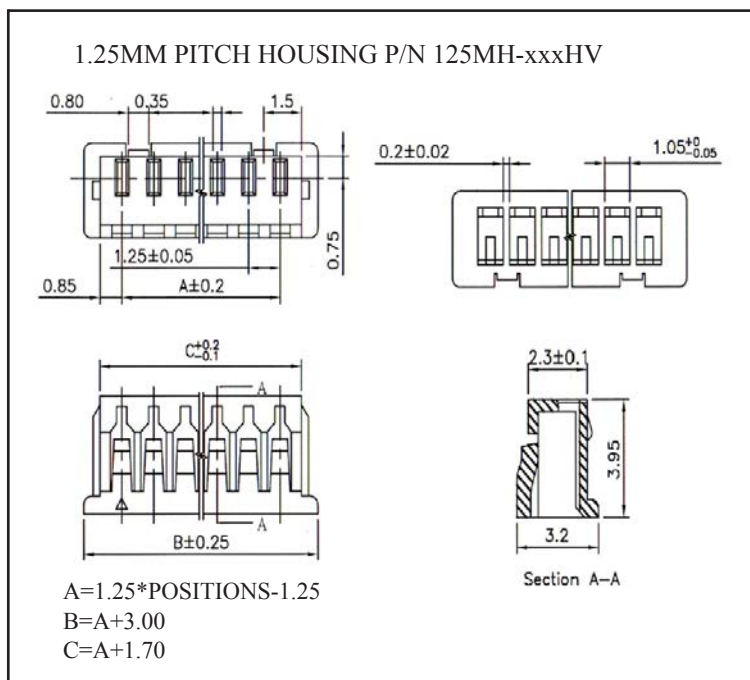
02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

3. LENGTH IN CM (CENTIMETERS)

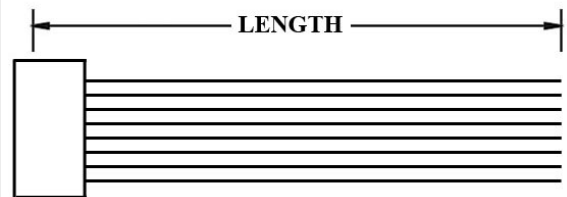
WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K125MH



K125MQ



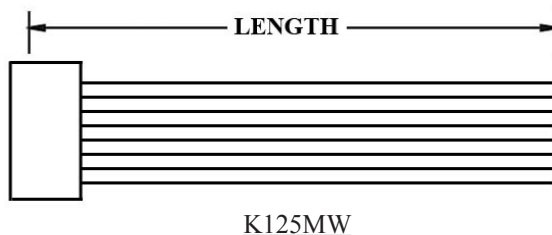
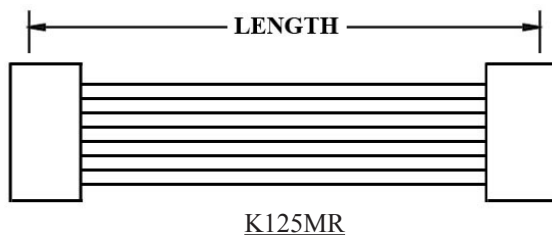
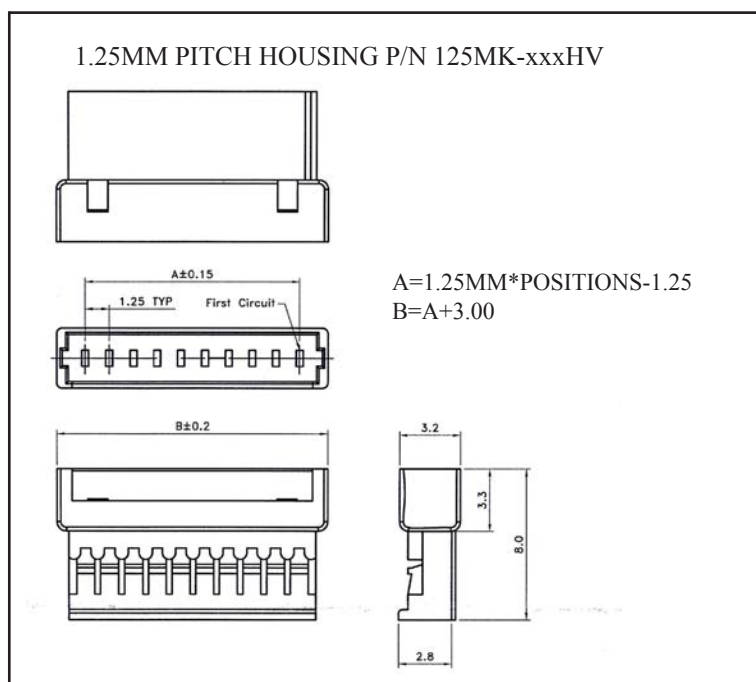
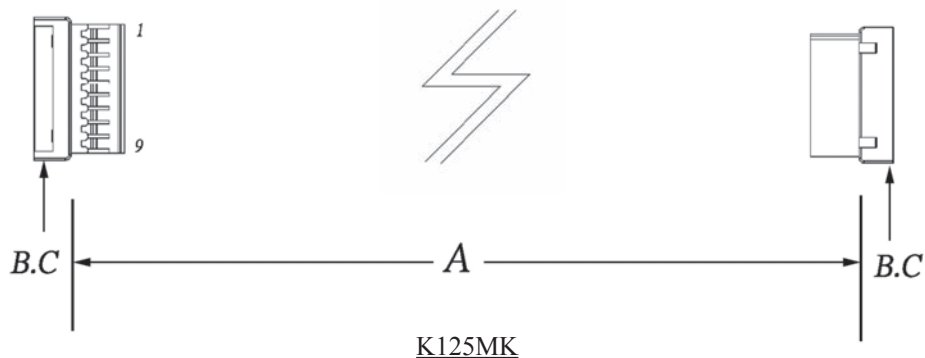
K125MV

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "125MH" 1.25MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125MQ" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125MV" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

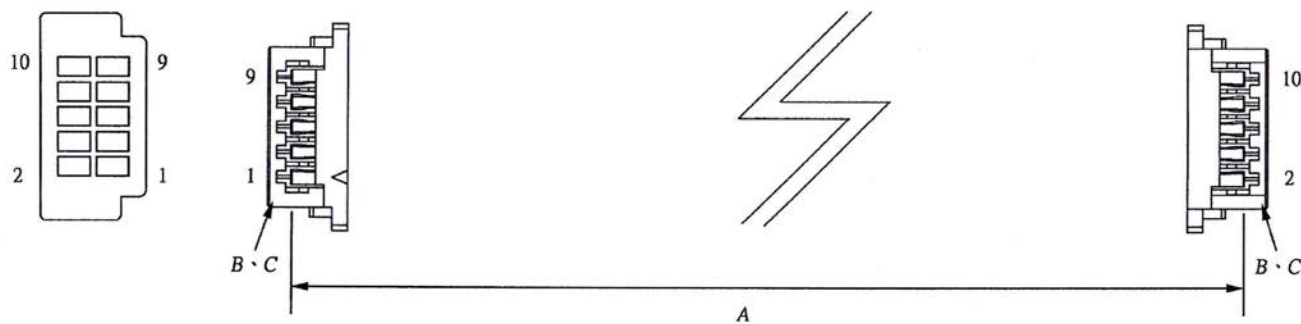


ORDERING INFORMATION:

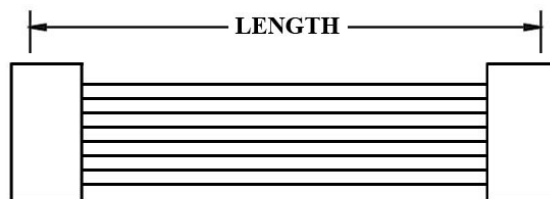
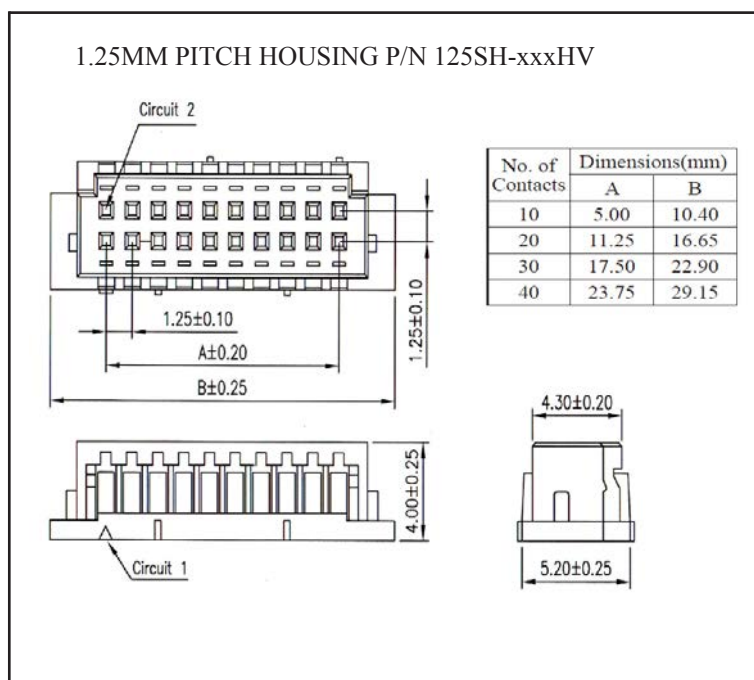
P/N **K** 1 2 3 **CM**

1. HOUSING TYPE AT 2 ENDS:
 "125MK" 1.25MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "125MR" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125MW" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~15
3. LENGTH IN CM (CENTIMETERS)

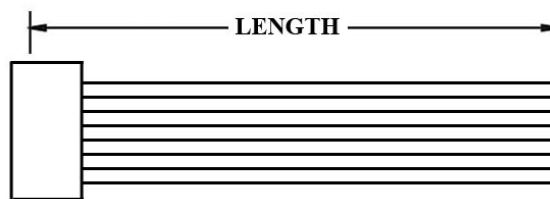
WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (1)



K125SH10



K125SN



K125ST

ORDERING INFORMATION:

P/N **K** 1 2 3 - **CM**

1. HOUSING TYPE AT 2 ENDS:

"125SH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125SN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

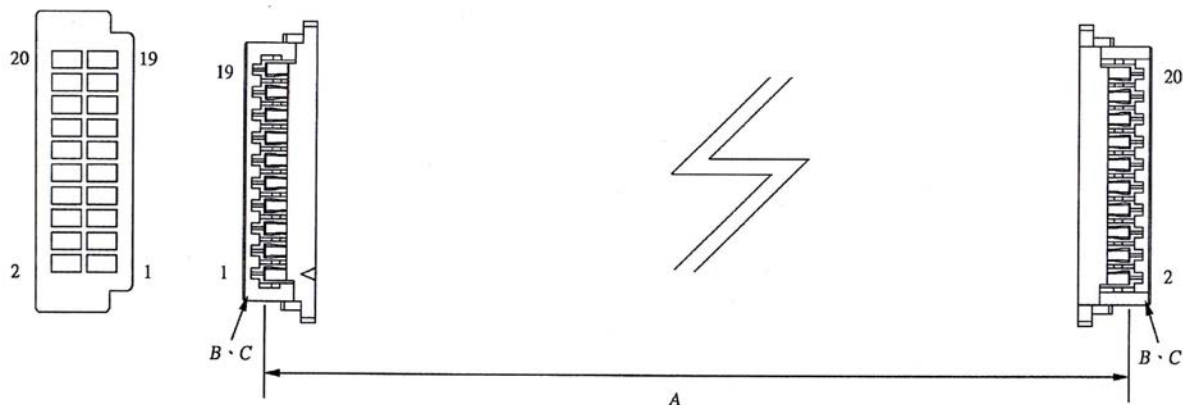
"125ST" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

10, 20, 30, 40

3. LENGTH IN CM (CENTIMETERS)

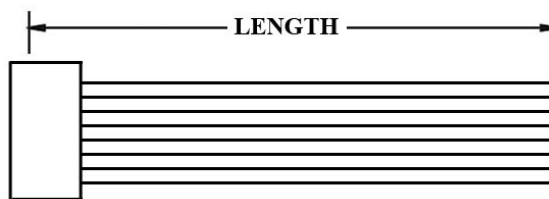
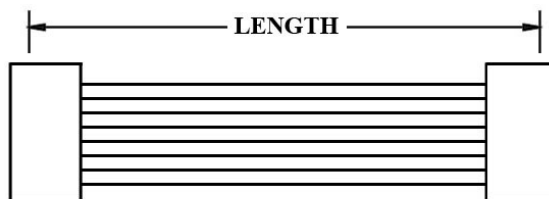
WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (2)



K125SH20

1.25MM PITCH HOUSING P/N 125SH-xxxHV

No. of Contacts	Dimensions(mm)	
	A	B
10	5.00	10.40
20	11.25	16.65
30	17.50	22.90
40	23.75	29.15



ORDERING INFORMATION:

P/N **K** 1 2 3 **C M**

1. HOUSING TYPE AT 2 ENDS:

"125SH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125SN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

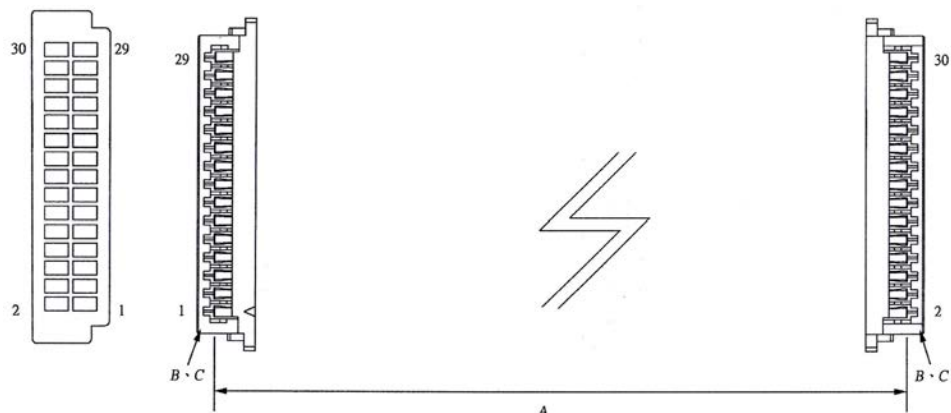
"125ST" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

10, 20, 30, 40

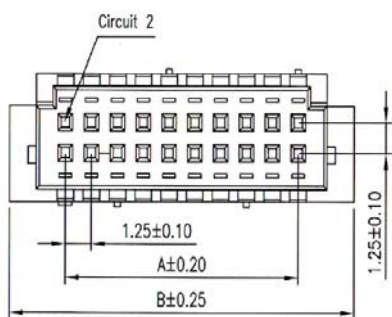
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (3)

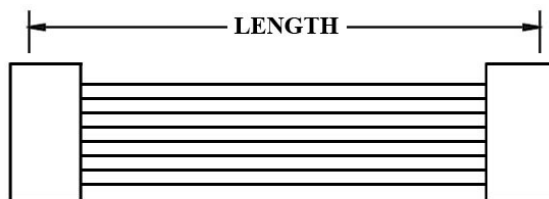
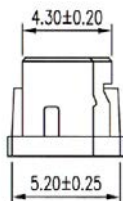
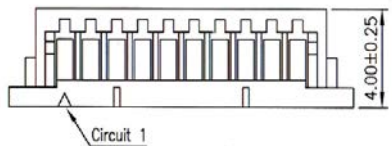


K125SH30

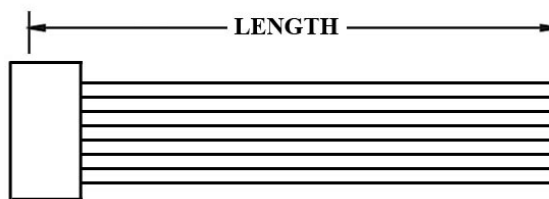
1.25MM PITCH HOUSING P/N 125SH-xxxHV



No. of Contacts	Dimensions(mm)	
	A	B
10	5.00	10.40
20	11.25	16.65
30	17.50	22.90
40	23.75	29.15



K125SN



K125ST

ORDERING INFORMATION:

P/N **K** 1 2 3 **CM**

1. HOUSING TYPE AT 2 ENDS:

"125SH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)

"125SN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

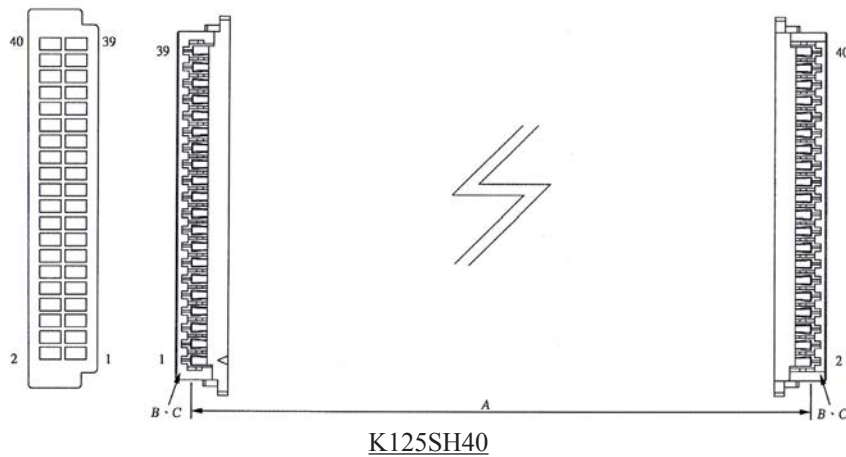
"125ST" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

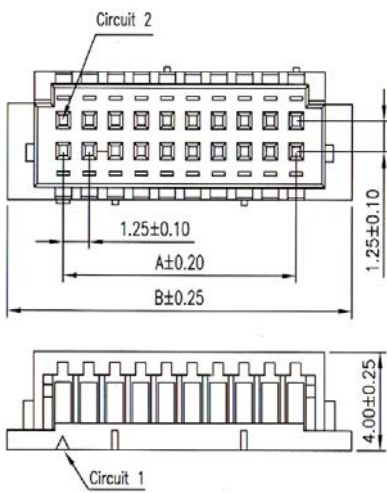
10, 20, 30, 40

3. LENGTH IN CM (CENTIMETERS)

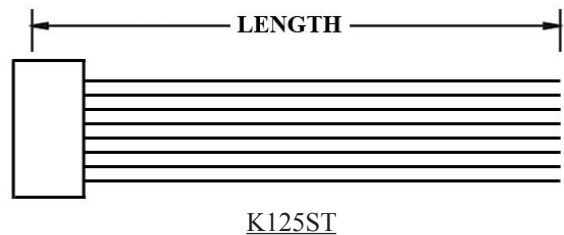
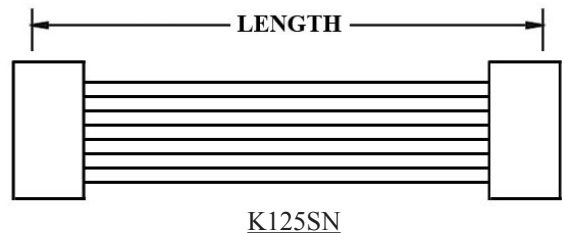
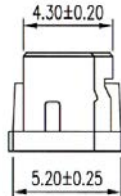
WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS (4)



1.25MM PITCH HOUSING P/N 125SH-xxxHV



No. of Contacts	Dimensions(mm)	
	A	B
10	5.00	10.40
20	11.25	16.65
30	17.50	22.90
40	23.75	29.15

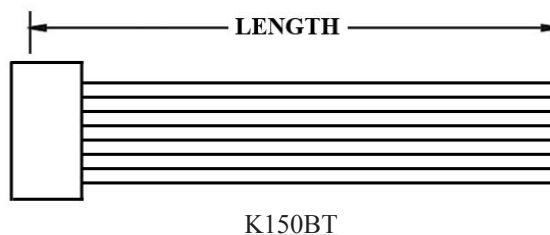
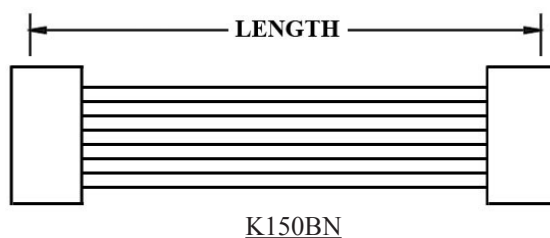
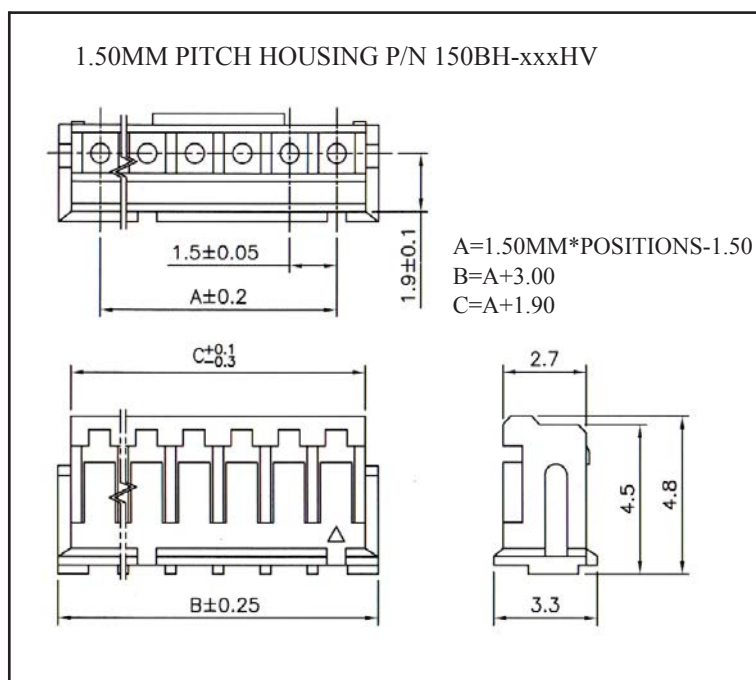
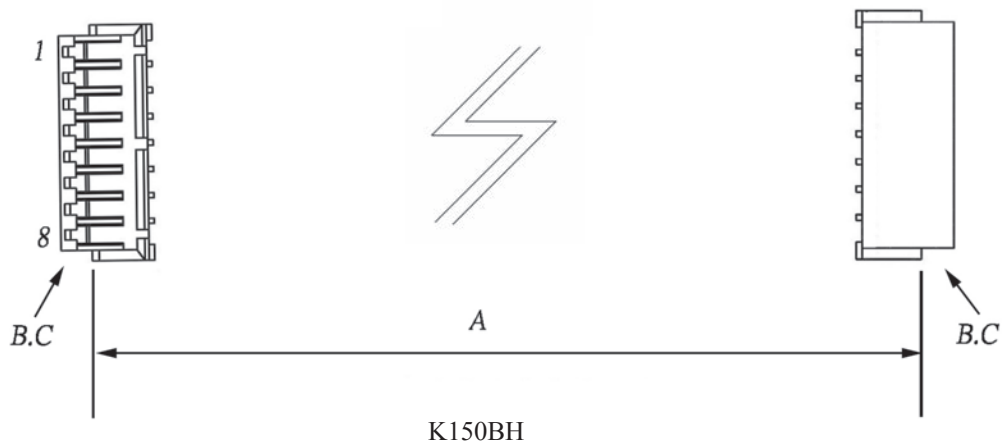


ORDERING INFORMATION:

P/N **K** 1 2 3 - **CM**

- HOUSING TYPE AT 2 ENDS:
 "125SH" 1.25MM PITCH DF13 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "125SN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "125ST" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 10, 20, 30, 40
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



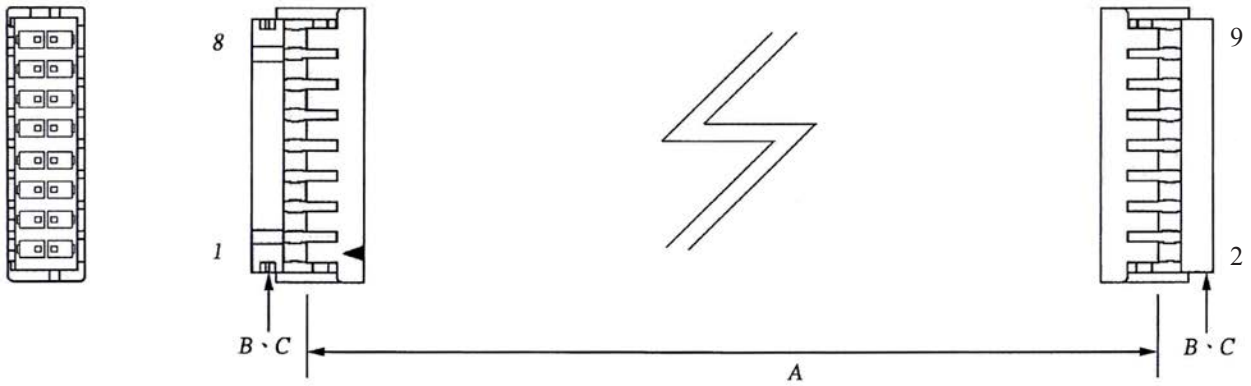
ORDERING INFORMATION:

P/N **K** **x x x x x x x** - **x x** **C M**

1 2 3

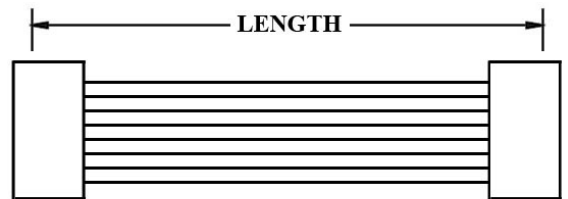
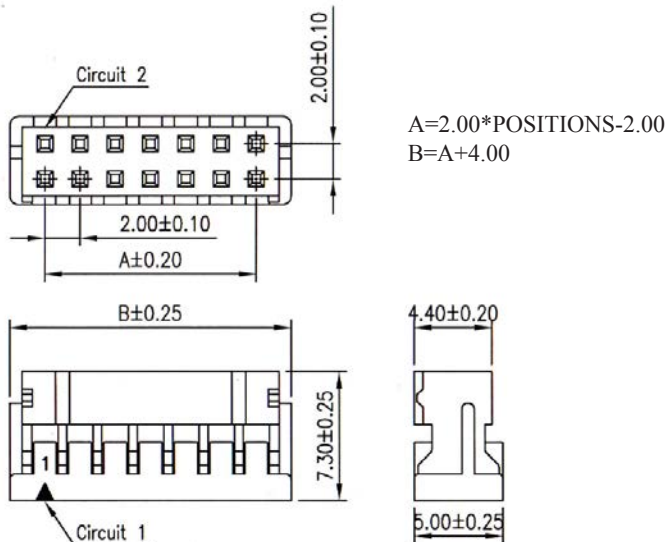
1. HOUSING TYPE AT 2 ENDS:
 "150BH" 1.50MM PITCH ZHR TYPE HOUSING TO HOUSING (WIRING 1:1)
 "150BN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "150BT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~13
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

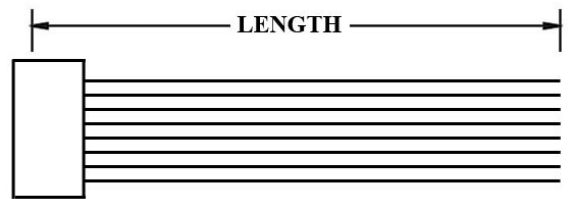


K200DF

2.00MM PITCH HOUSING P/N 200DF-xxxHW



K200DN



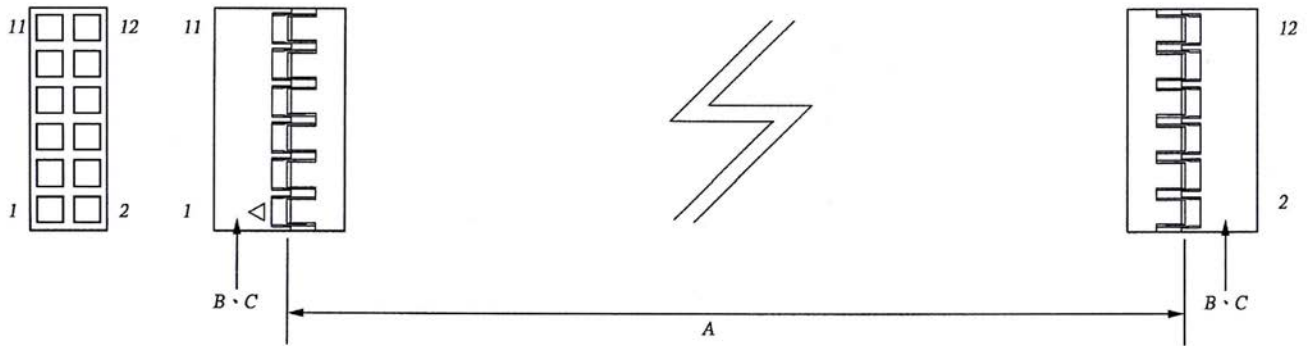
K200DT

ORDERING INFORMATION:

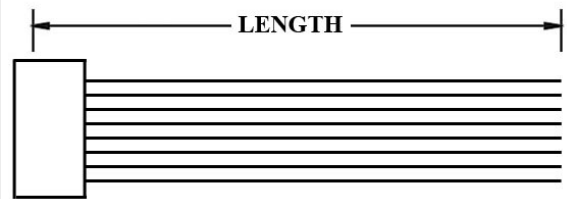
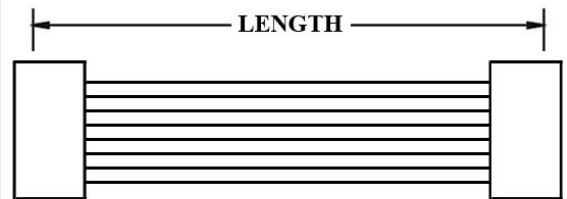
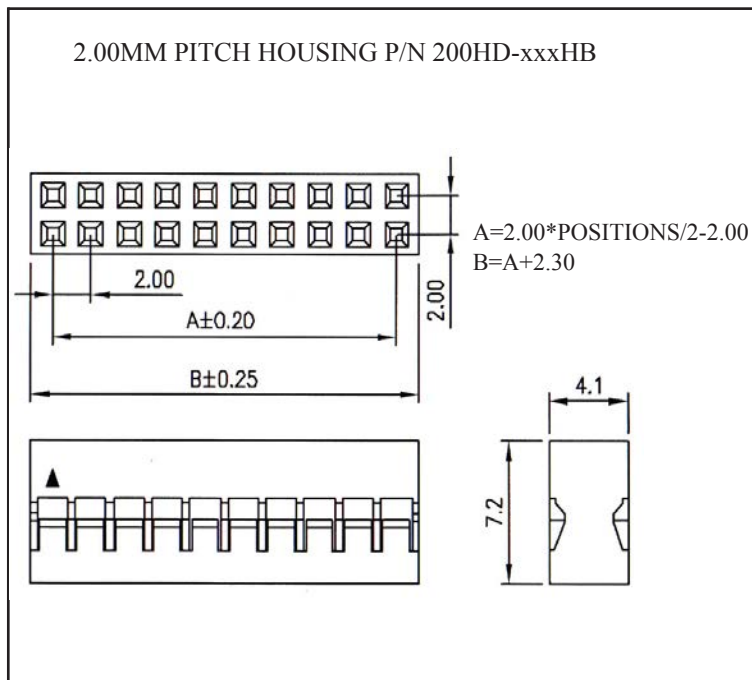
P/N K 1 2 3 XXXXXX - XX C M

1. HOUSING TYPE AT 2 ENDS:
 "200DF" 2.00MM PITCH DF11 TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200DN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200DT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 04-40
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200HD



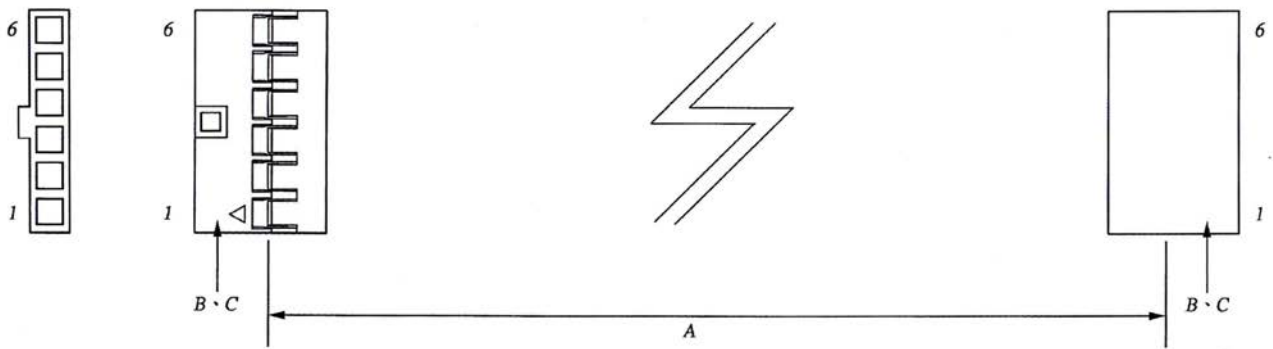
ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

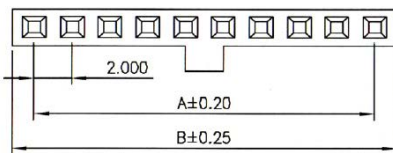
1. HOUSING TYPE AT 2 ENDS:
 "200HD" 2.00MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200HN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200HT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 04~80
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



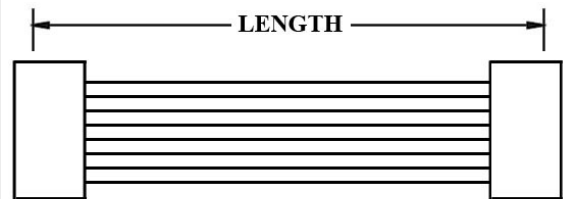
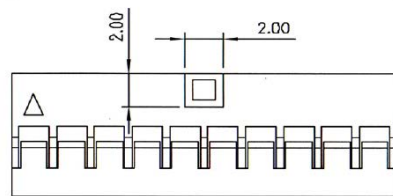
K200HE

2.00MM PITCH HOUSING P/N 200HE-xxxHB

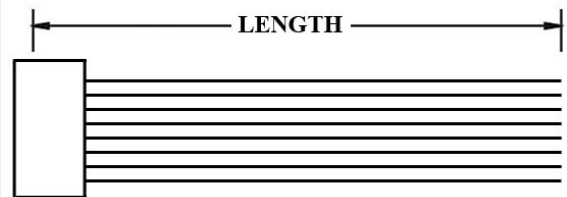


$$A = 2.00 * \text{POSITIONS} - 2.00$$

$$B = A + 2.20$$



K200HP



K200HU

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"200HE" 2.00MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)

"200HP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

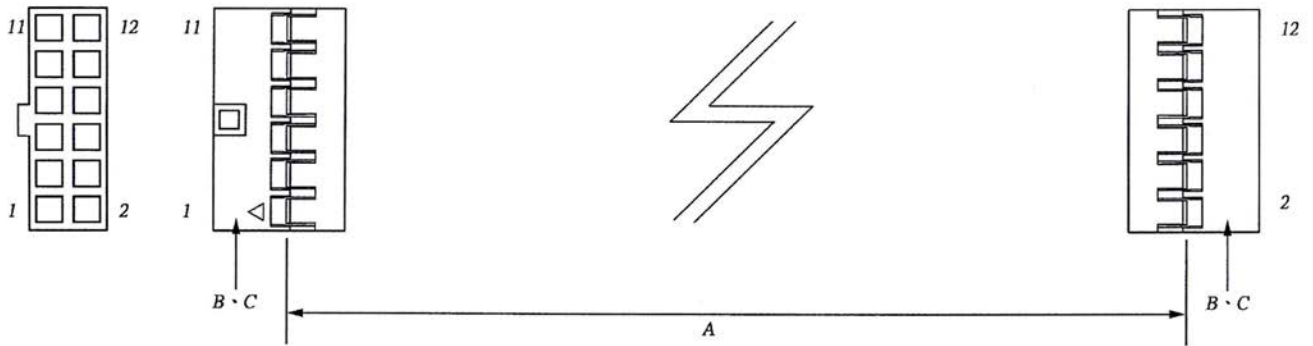
"200HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

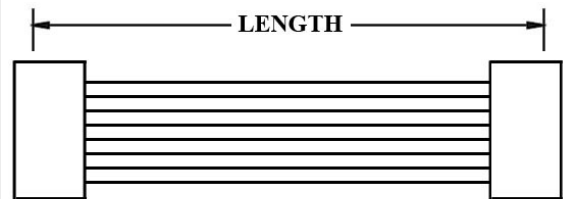
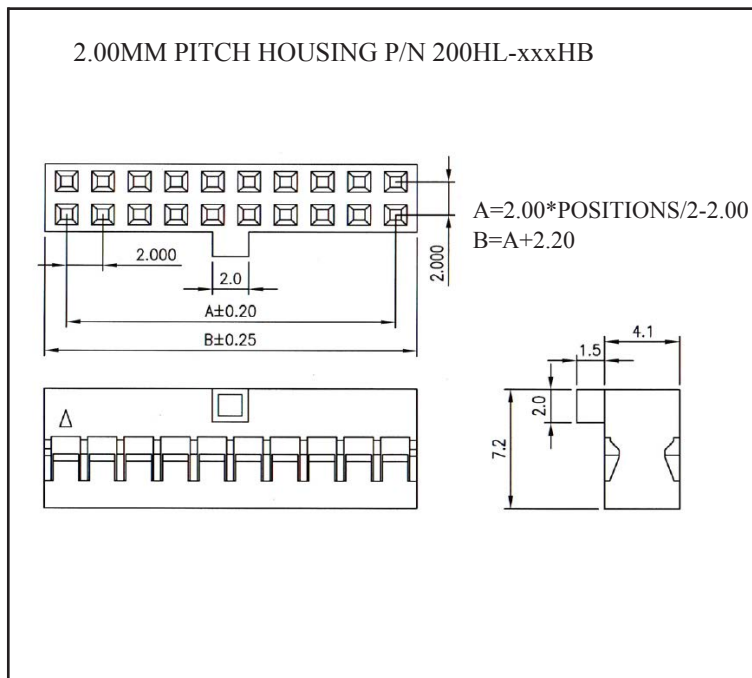
02~40

3. LENGTH IN CM (CENTIMETERS)

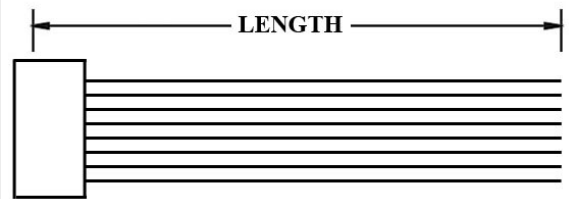
WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200HL



K200HQ



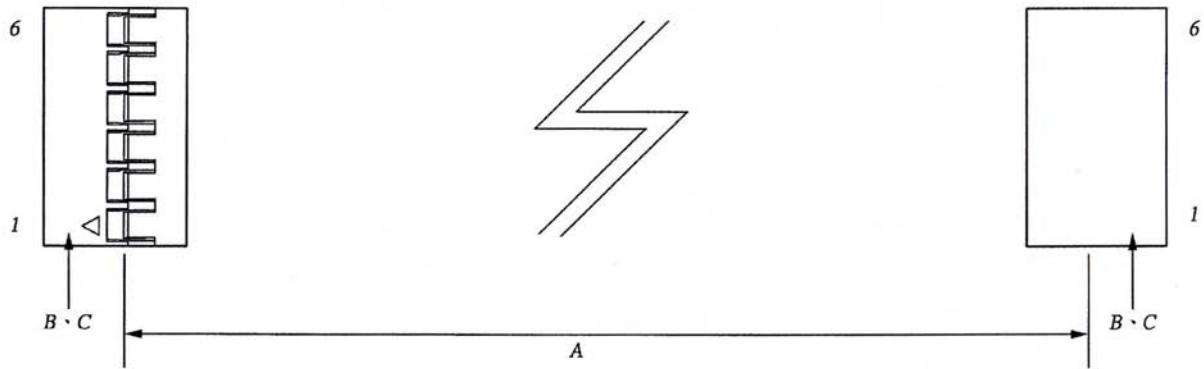
K200HV

ORDERING INFORMATION:

P/N K 1 2 3 CM

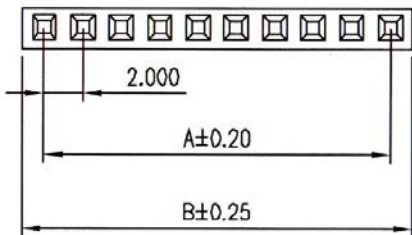
- HOUSING TYPE AT 2 ENDS:
 "200HL" 2.00MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200HQ" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200HV" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 04~50
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



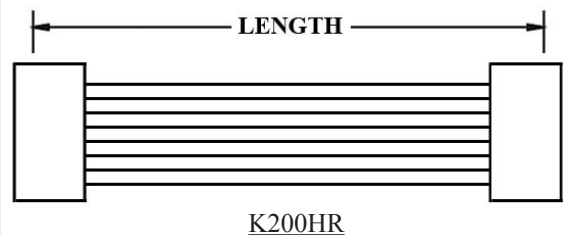
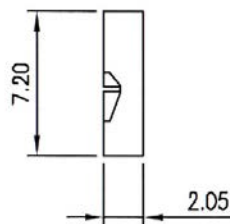
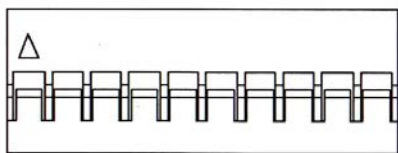
K200HS

2.00MM PITCH HOUSING P/N 200HS-xxxHB

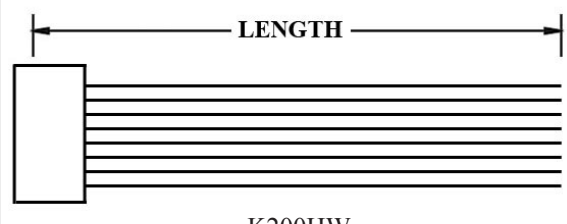


$$A = 2.00 * \text{POSITIONS} - 2.00$$

$$B = A + 2.30$$



K200HR



K200HW

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:

"200HS" 2.00MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)

"200HR" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

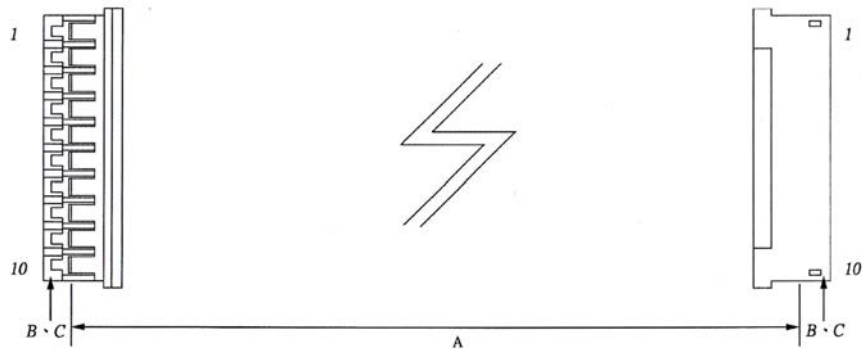
"200HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

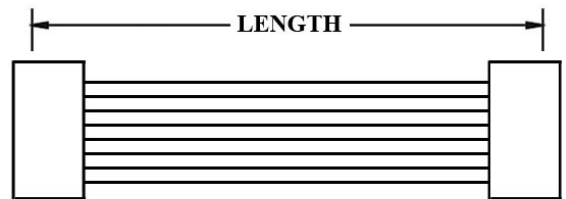
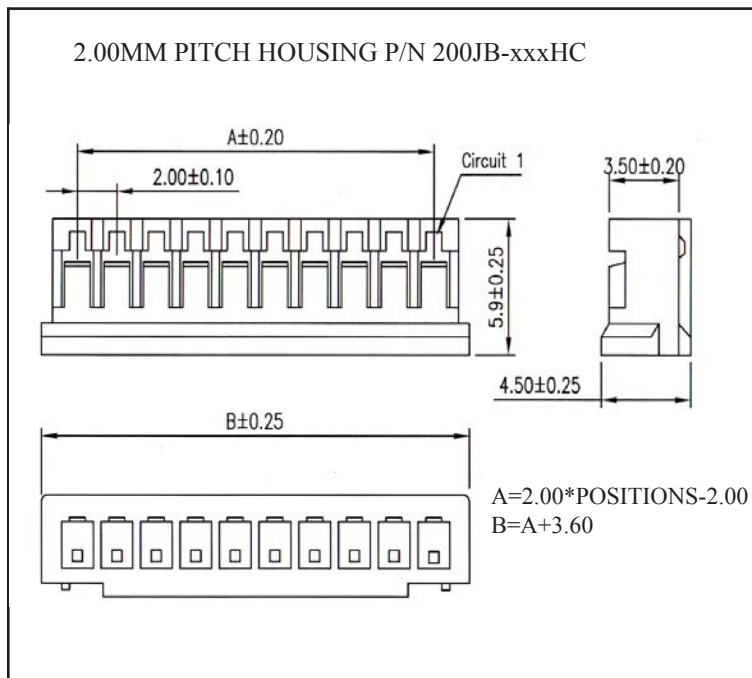
02~40

3. LENGTH IN CM (CENTIMETERS)

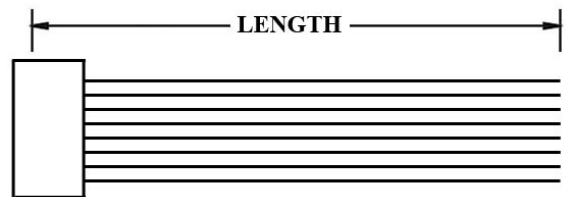
WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200JB



K200JN



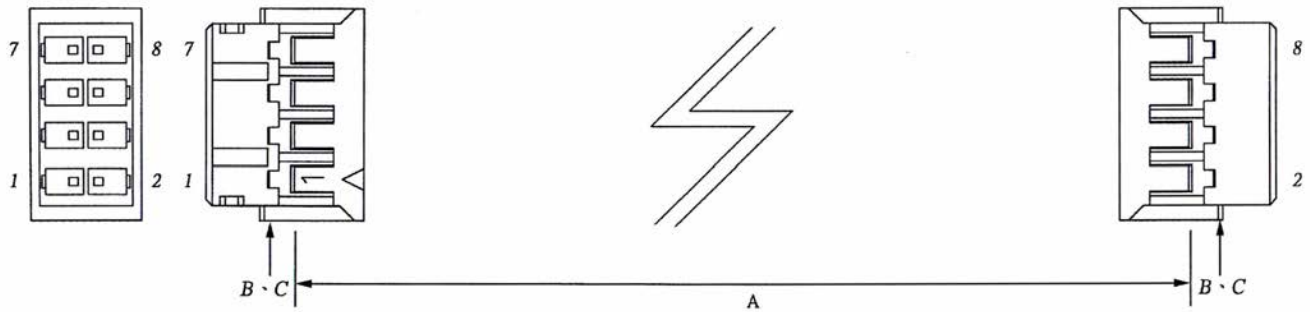
K200JT

ORDERING INFORMATION:

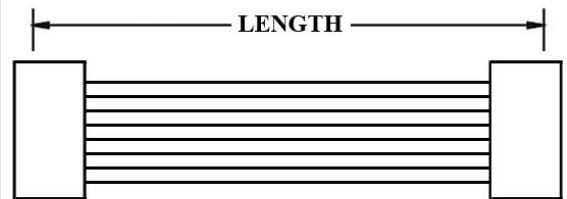
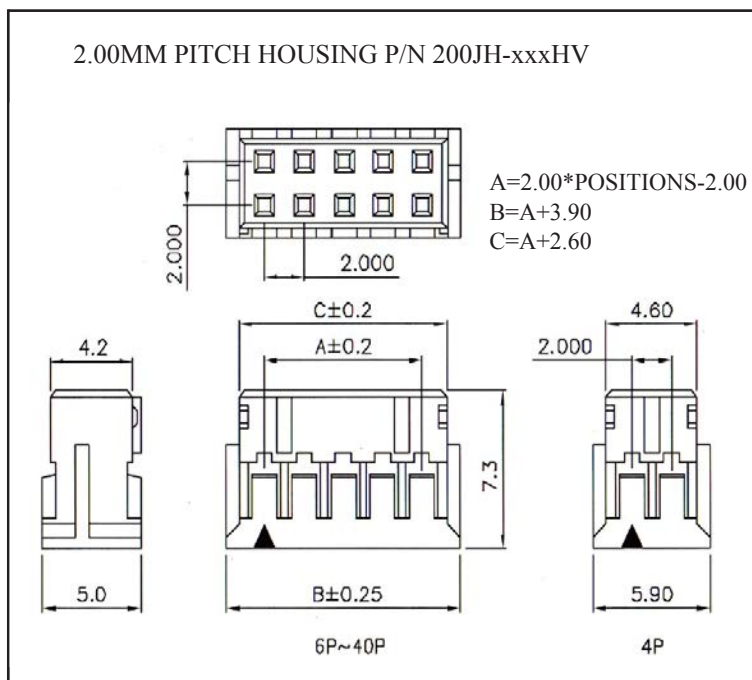
P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "200JB" 2.00MM PITCH ILS TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200JN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200JT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15
3. LENGTH IN CM (CENTIMETERS)

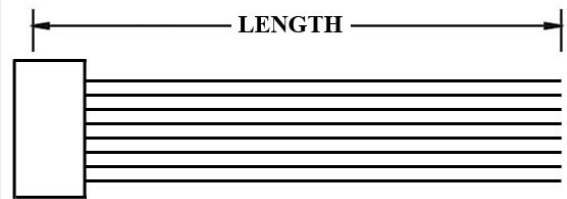
WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200JH



K200JP



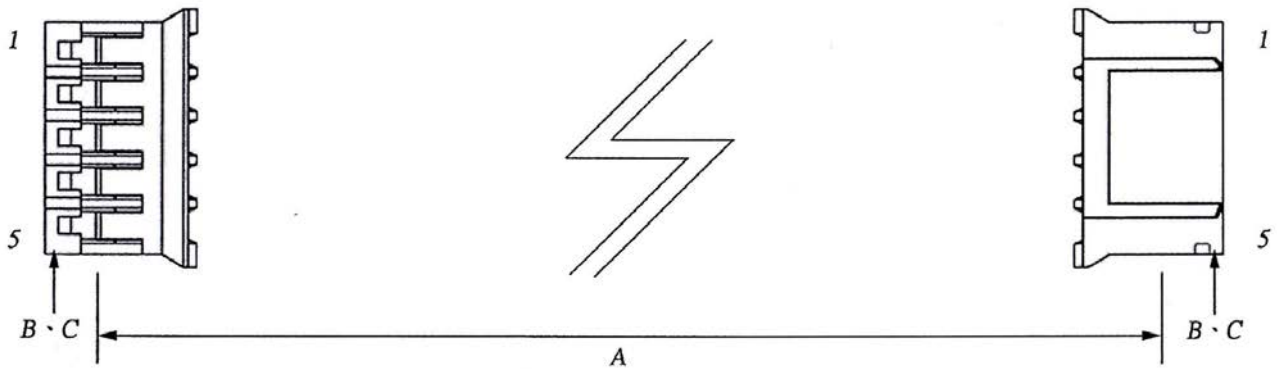
K200JU

ORDERING INFORMATION:

P/N K 1 2 3 CM

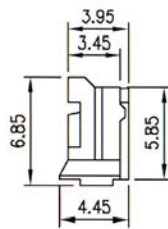
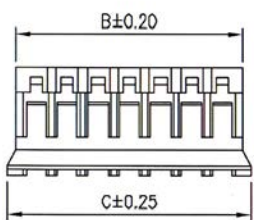
- HOUSING TYPE AT 2 ENDS:
 "200JH" 2.00MM PITCH PHDR TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200JP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200JU" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 04-40
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

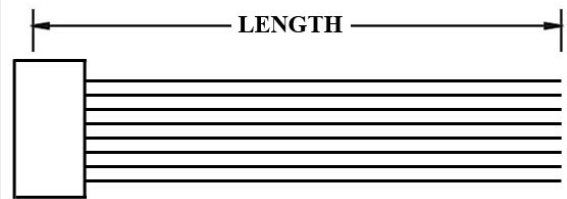
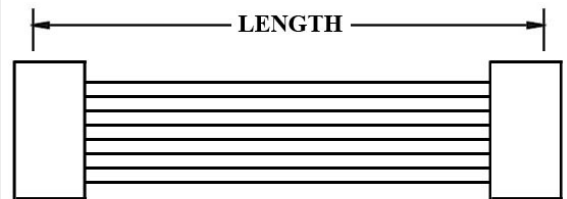
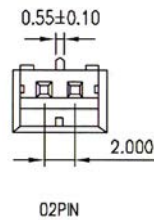
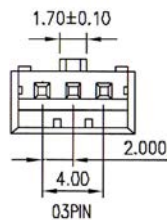
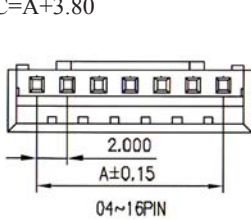


K200JQ

2.00MM PITCH HOUSING P/N 200JQ-xxxHV



A=2.00*POSITIONS-2.00
B=A+2.65
C=A+3.80



K200JR

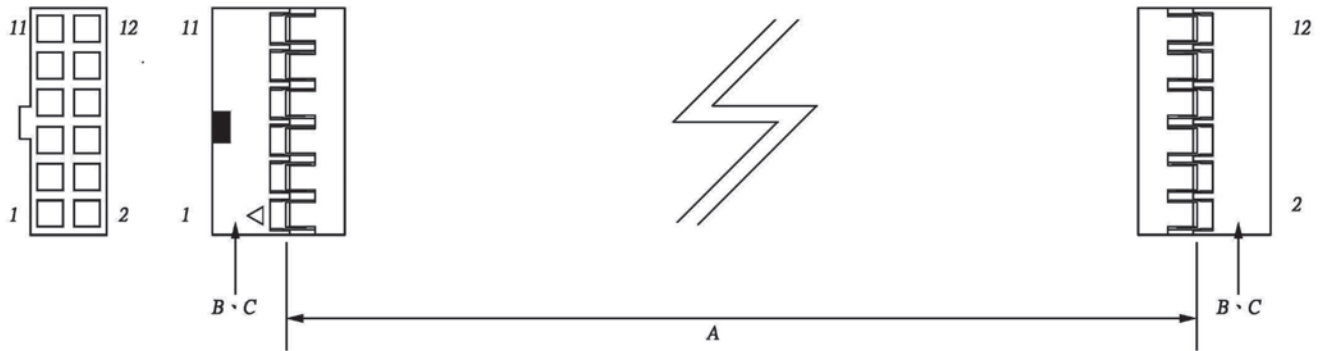
K200JV

ORDERING INFORMATION:

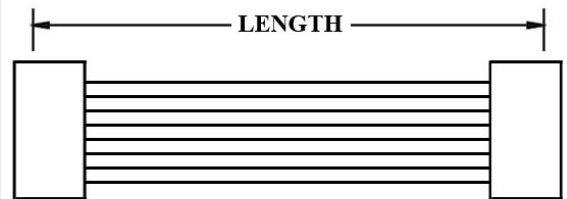
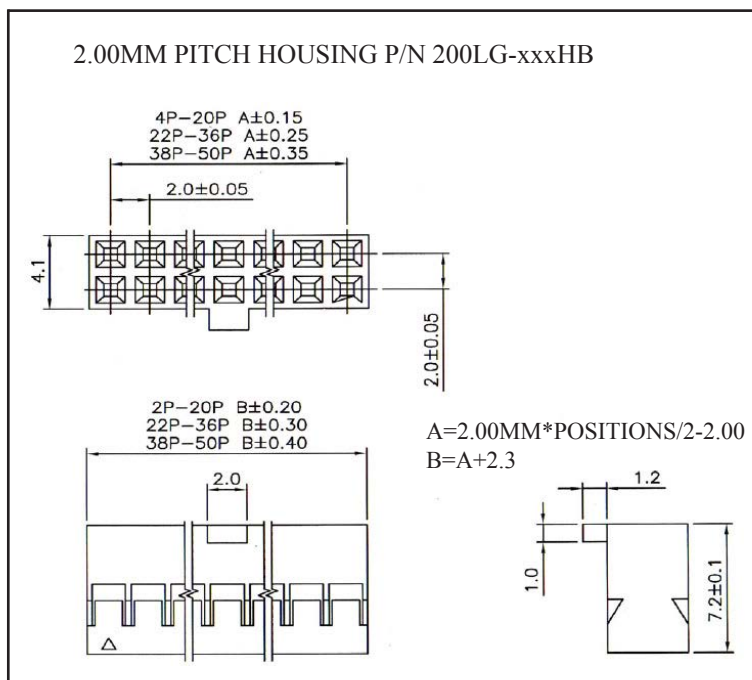
P/N K 1 2 3 - xx C M

- HOUSING TYPE AT 2 ENDS:
"200JQ" 2.00MM PITCH PHR TYPE HOUSING TO HOUSING (WIRING 1:1)
"200JR" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
"200JV" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
02, 03, 04, 05, 06, 07, 08, 09, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20
- LENGTH IN CM (CENTIMETERS)

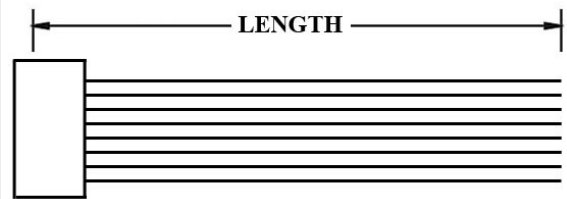
WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200LG



K200LN



K200LT

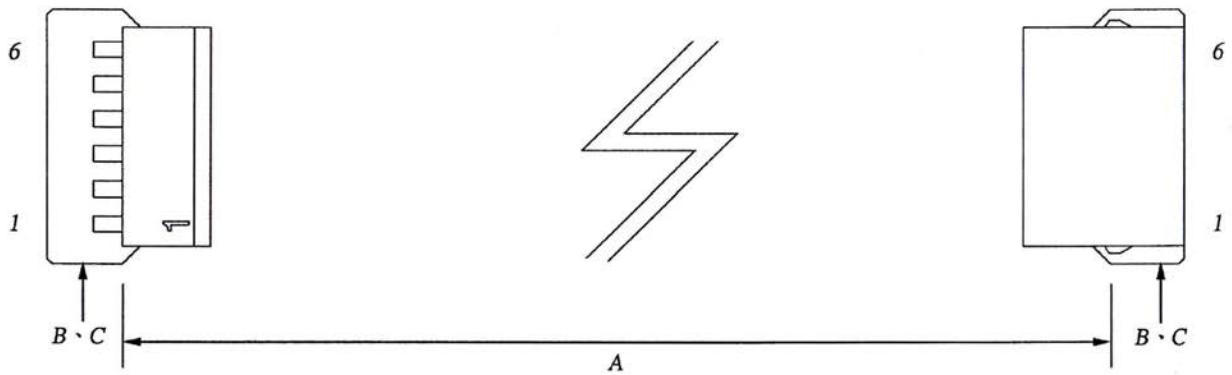
ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

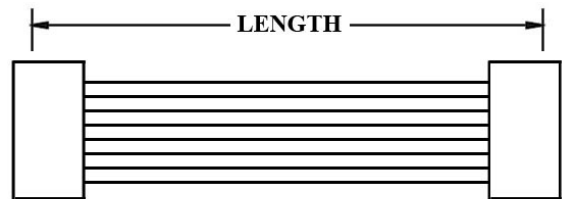
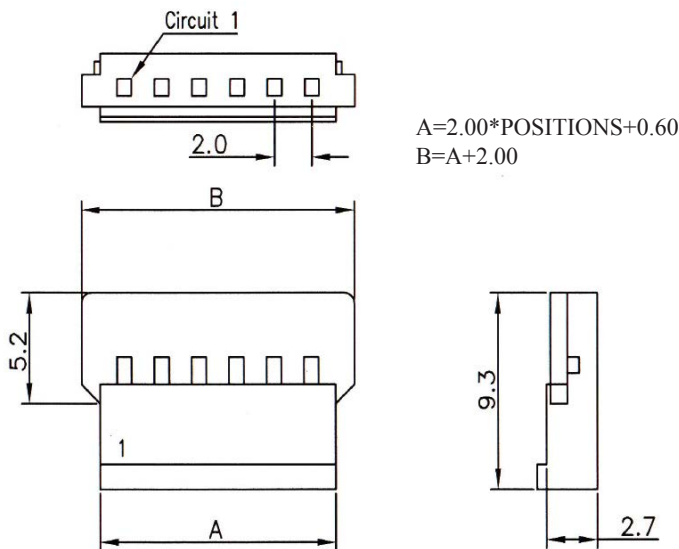
1. HOUSING TYPE AT 2 ENDS:
 "200LG" 2.00MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200LN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200LT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 04~80
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS

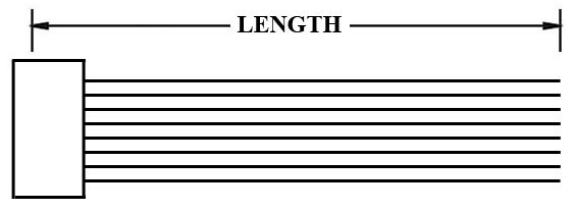


K200MF

2.00MM PITCH HOUSING P/N 200MF-xxxHW



K200MN



K200MT

ORDERING INFORMATION:

P/N K 1 2 3 XXXXXX - XX C M

1. HOUSING TYPE AT 2 ENDS:

"200MF" 2.00MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)

"200MN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

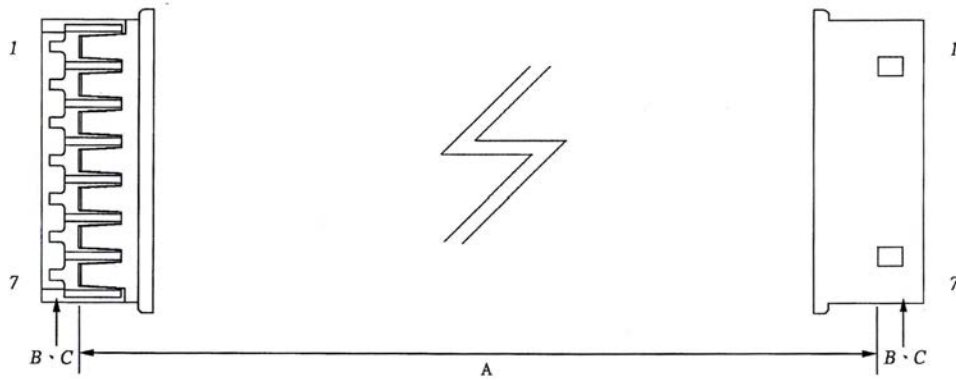
"200MT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

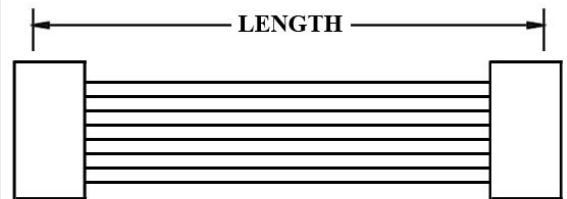
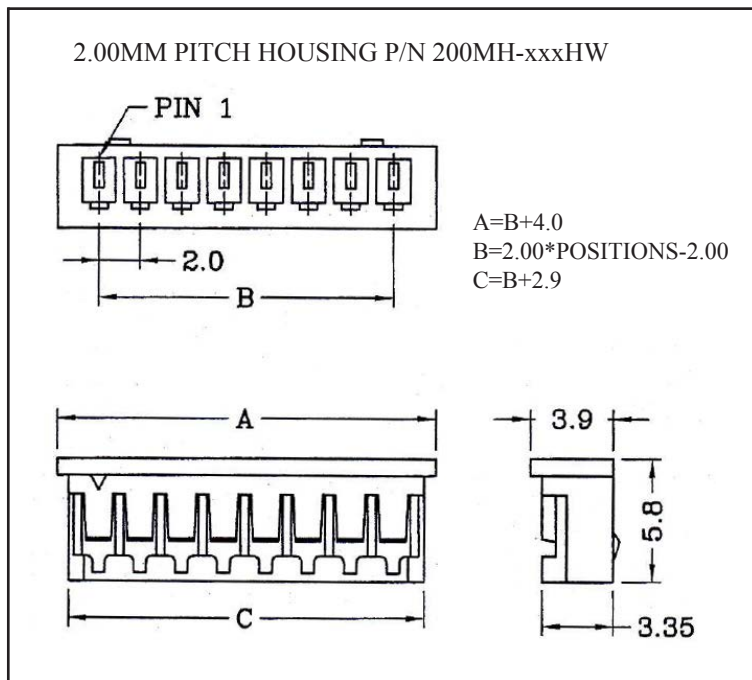
02, 03, 04, 05, 06, 07, 08, 09, 10

3. LENGTH IN CM (CENTIMETERS)

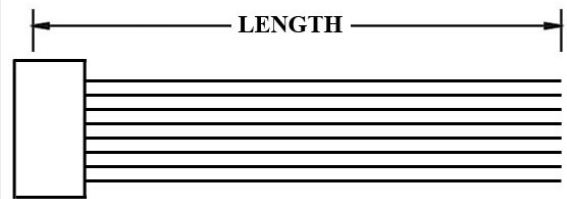
WIRE HARNESS CABLE WITH 2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200MH



K200MP



K200MU

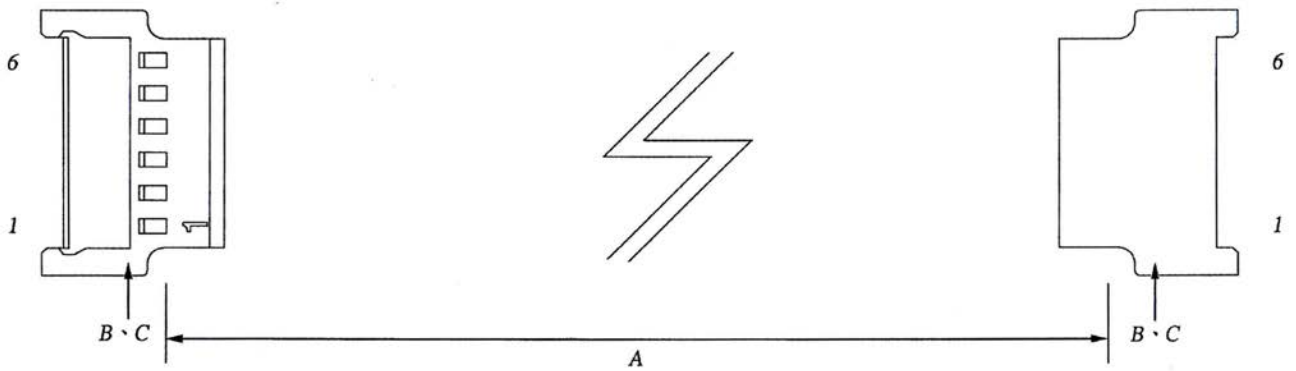
ORDERING INFORMATION:

P/N K xxxxxx xx C M

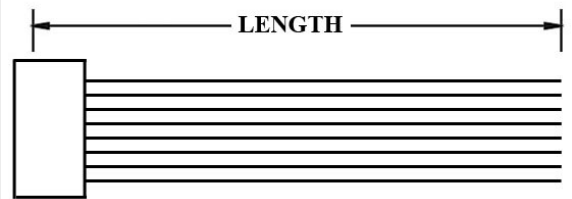
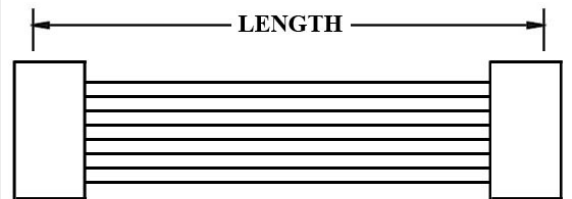
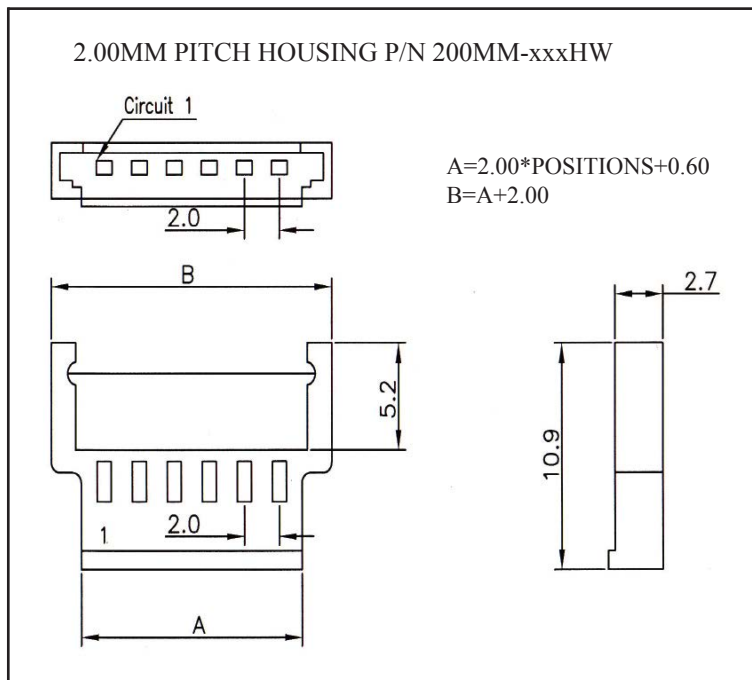
1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "200MH" 2.00MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200MP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200MU" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11,
 12, 13, 14, 15, 16, 17, 18, 19, 20
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS



K200MM

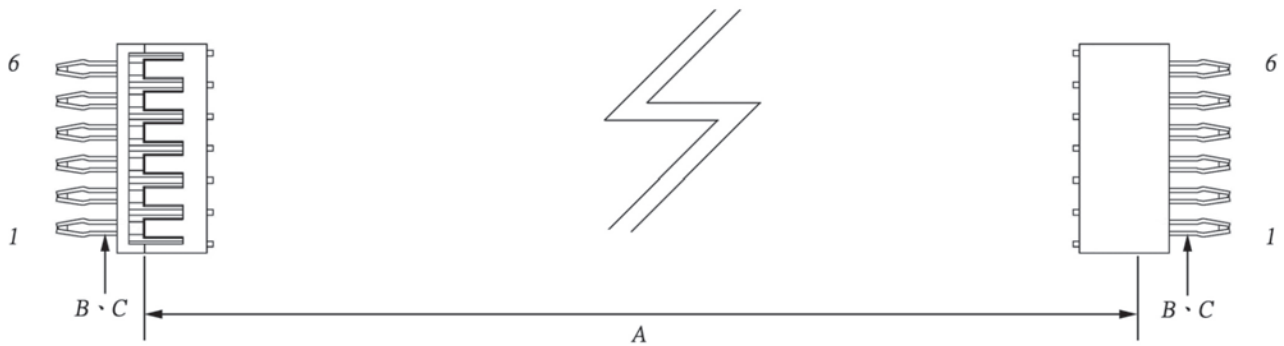


ORDERING INFORMATION:

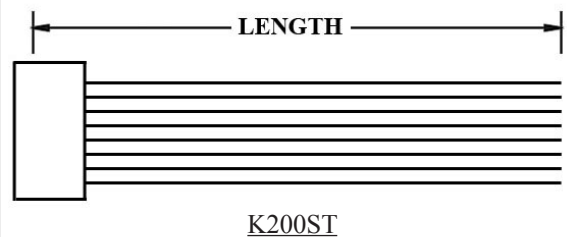
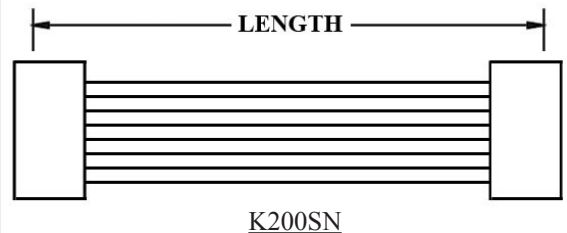
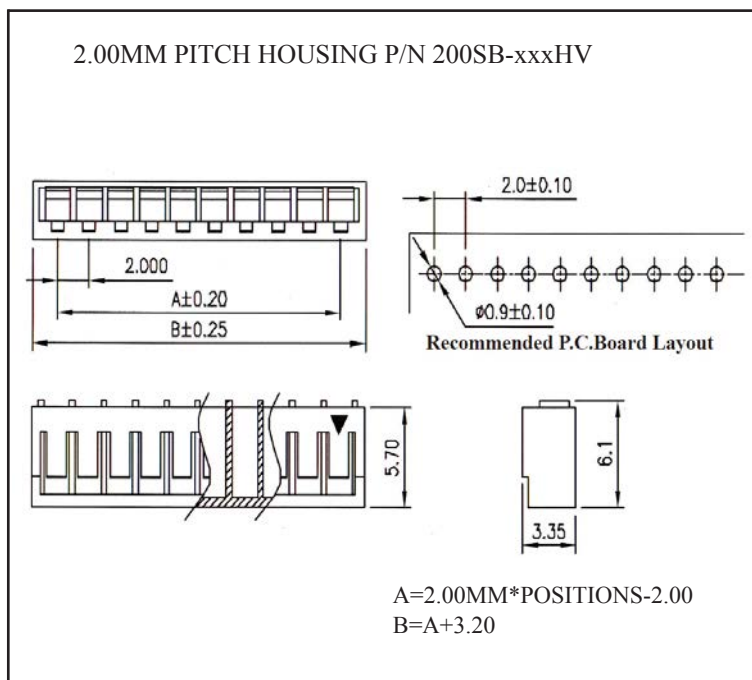
P/N K 1 2 3 XXXXXX - XX C M

1. HOUSING TYPE AT 2 ENDS:
 "200MM" 2.00MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200MQ" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200MV" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH BOARD-IN CRIMPED HOUSINGS



K200SB

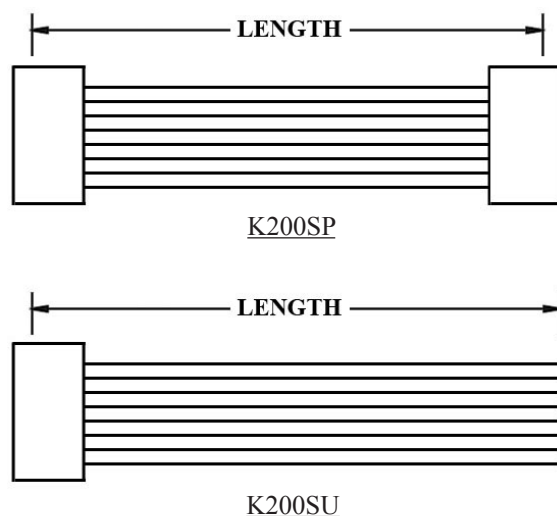
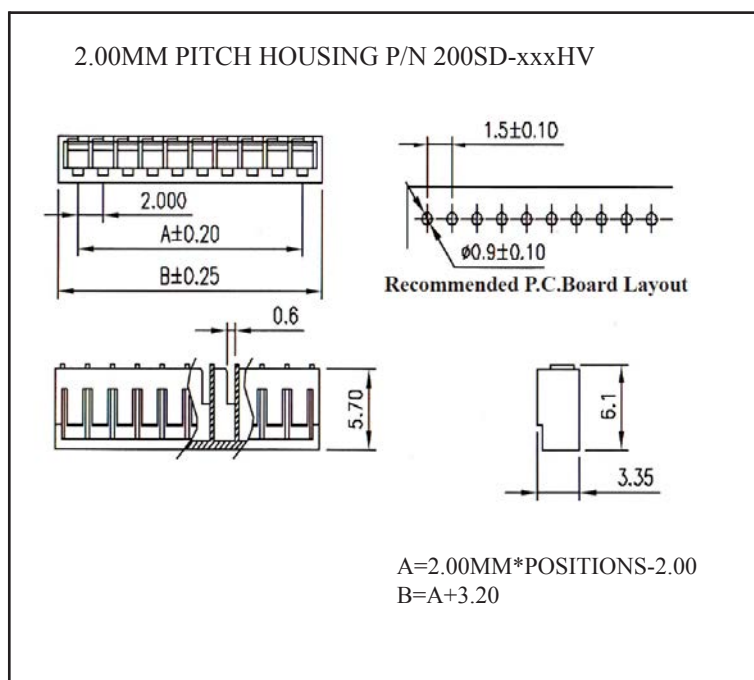
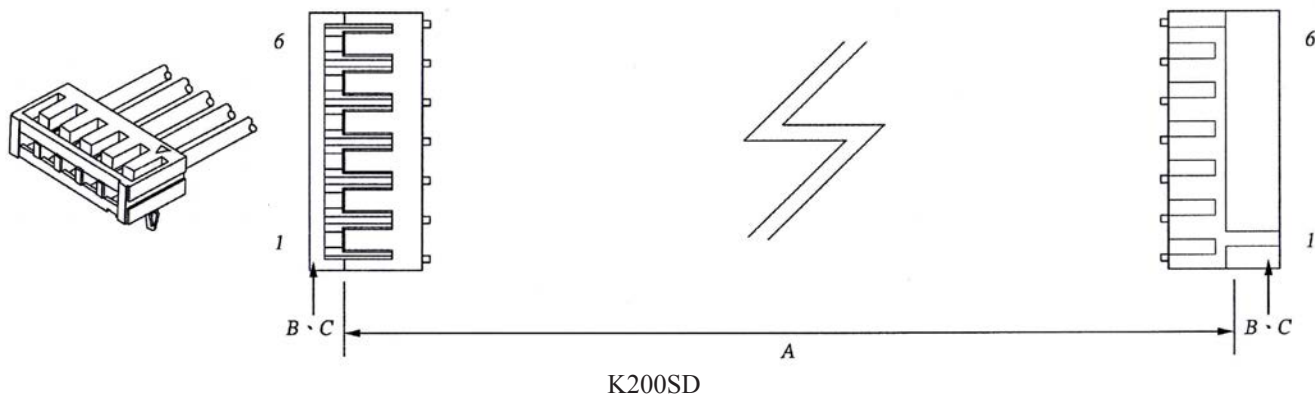


ORDERING INFORMATION:

P/N K 1 2 3 XXXXXX - XX CM

1. HOUSING TYPE AT 2 ENDS:
 "200SB" 2.00MM PITCH BOARD-IN TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200SN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200ST" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH R/A BOARD-IN CRIMPED HOUSINGS



ORDERING INFORMATION:

P/N **K** 1 2 3 **C M**

1. HOUSING TYPE AT 2 ENDS:

"200SD" 2.00MM PITCH R/A BOARD-IN TYPE HOUSING TO HOUSING (WIRING 1:1)

"200SP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

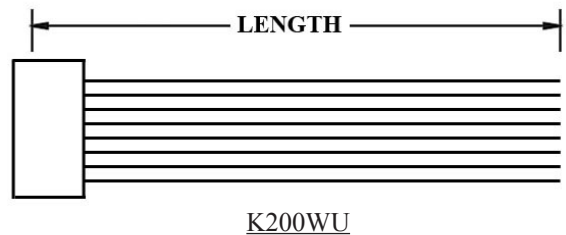
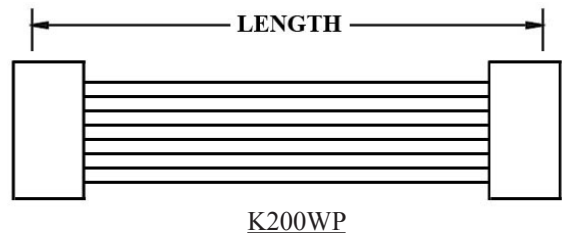
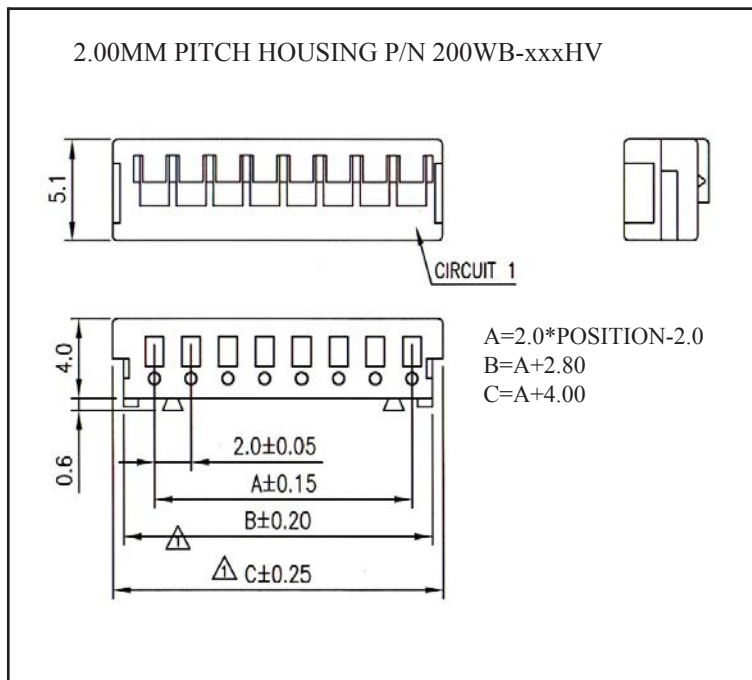
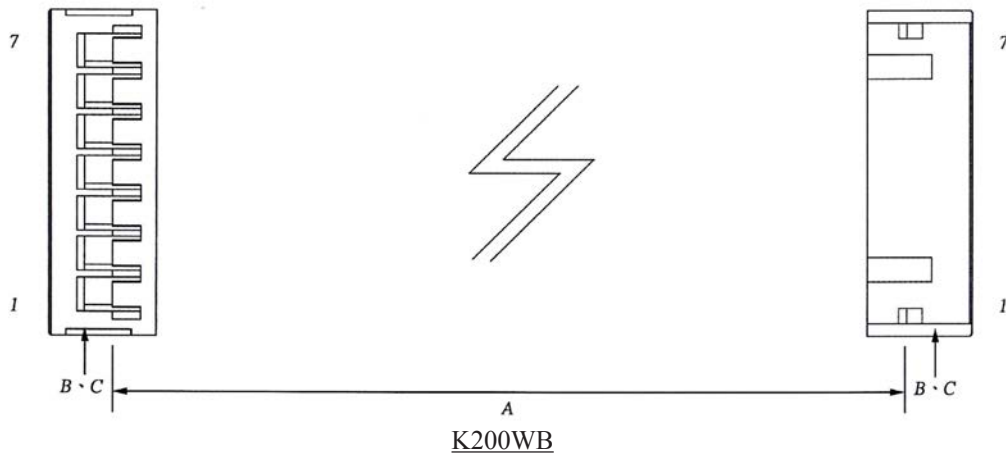
"200SU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

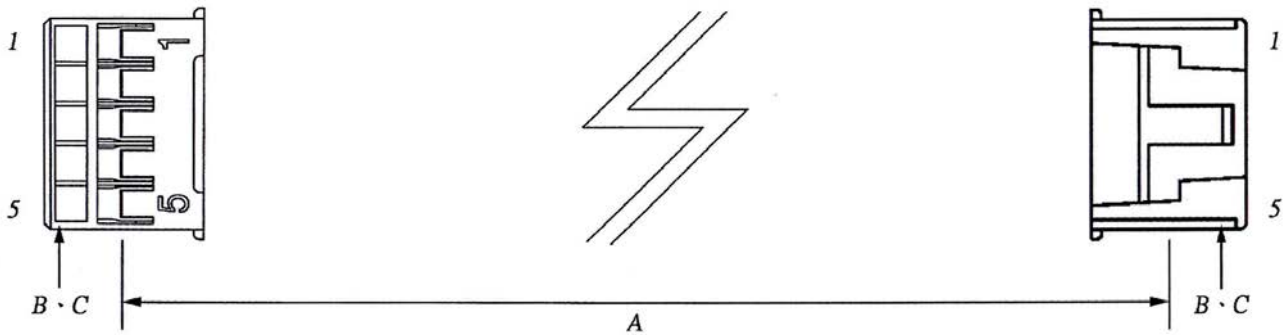


ORDERING INFORMATION:

P/N **K** 1 2 3 **C M**

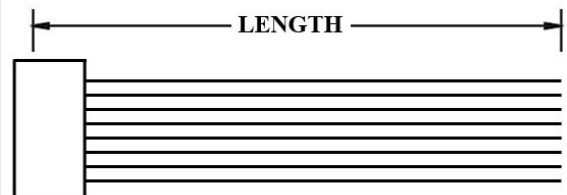
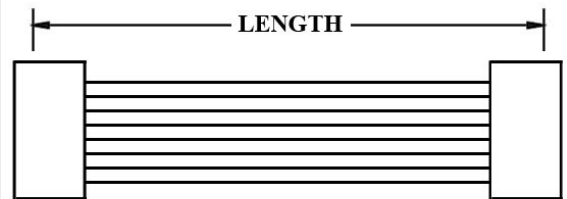
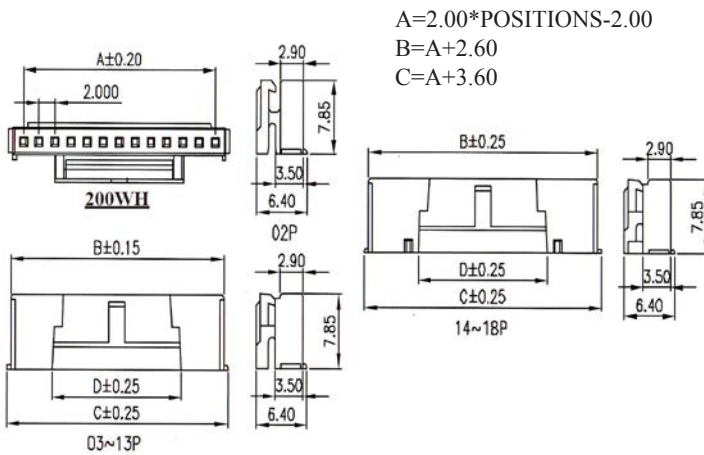
1. HOUSING TYPE AT 2 ENDS:
 "200WB" 2.00MM PITCH AMP TYPE HOUSING TO HOUSING (WIRING 1:1)
 "200WP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200WU" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.00MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K200WH

2.00MM PITCH HOUSING P/N 200WH-xxxHV

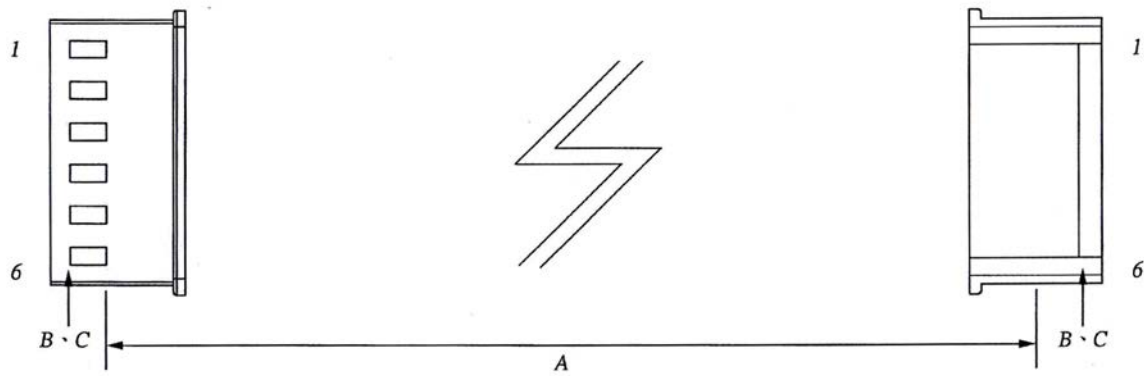


ORDERING INFORMATION:

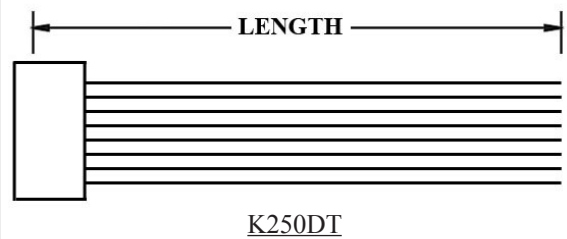
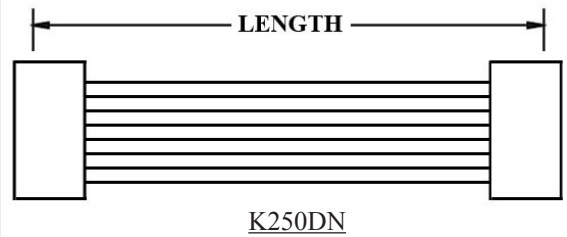
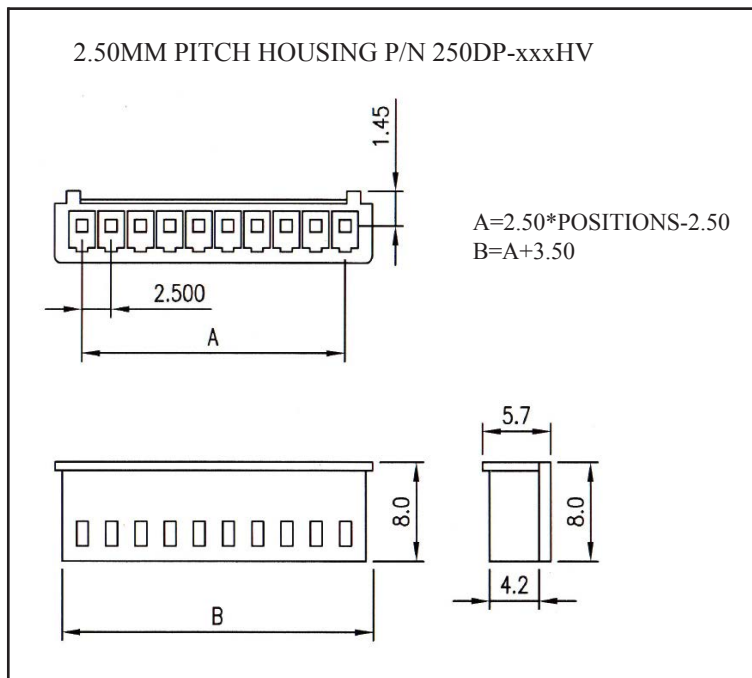
P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "200WH" 2.00MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "200WN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "200WT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11,
 12, 13, 14, 15, 16, 17, 18
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K250DP

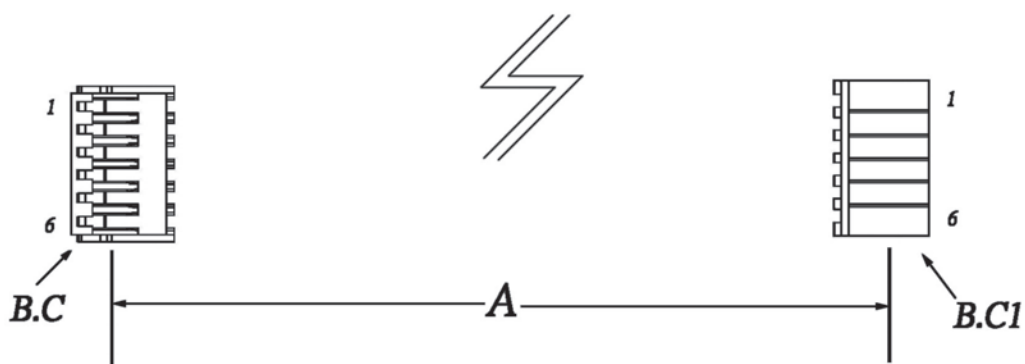


ORDERING INFORMATION:

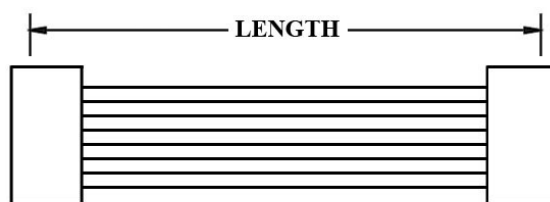
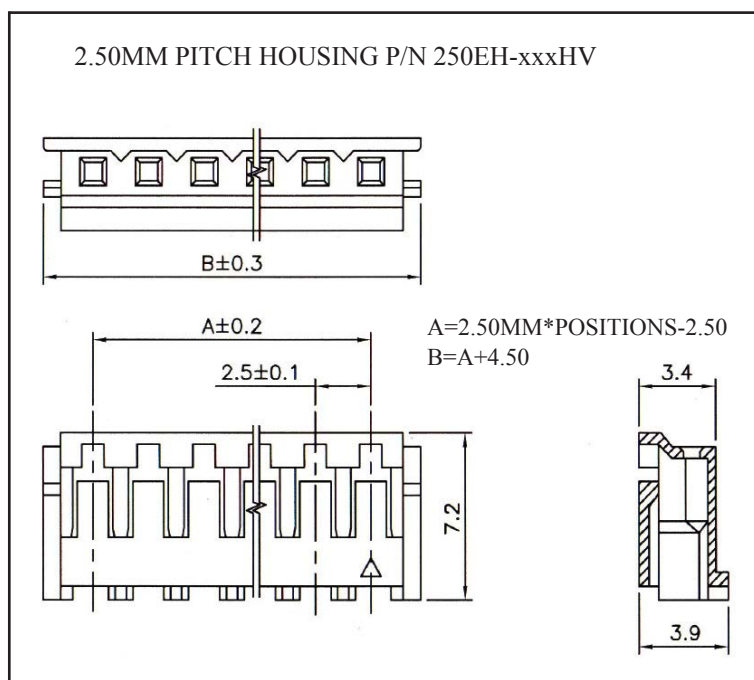
P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "250DP" 2.50MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250DN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250DT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12
3. LENGTH IN CM (CENTIMETERS)

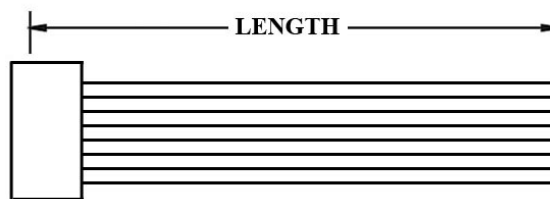
WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K250EH



K250EN



K250ET

ORDERING INFORMATION:

P/N **K** 1 2 3 **CM**

1. HOUSING TYPE AT 2 ENDS:

"250EH" 2.50MM PITCH EHR TYPE HOUSING TO HOUSING (WIRING 1:1)

"250EN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"250ET" DITTO, BUT HOUSING TO 3MM TINNED END

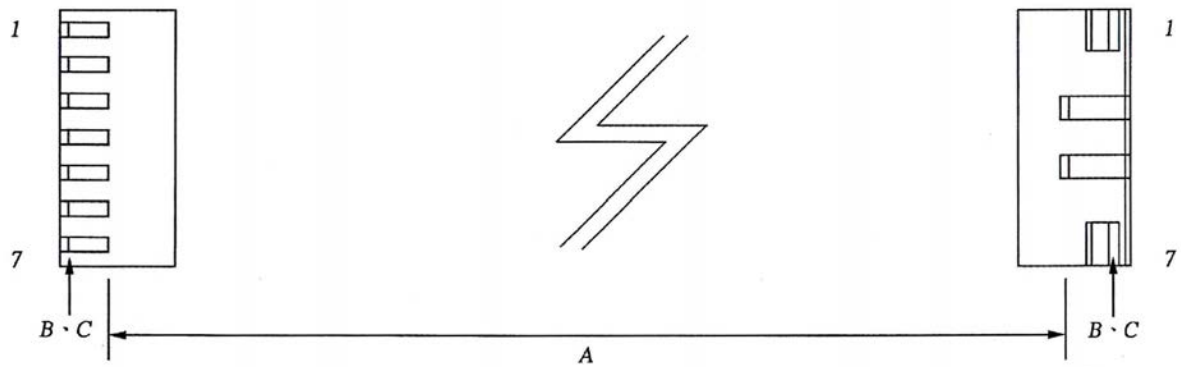
2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11,

12, 13, 14, 15

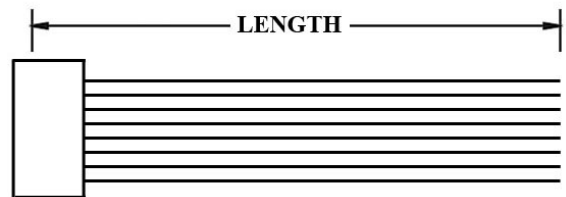
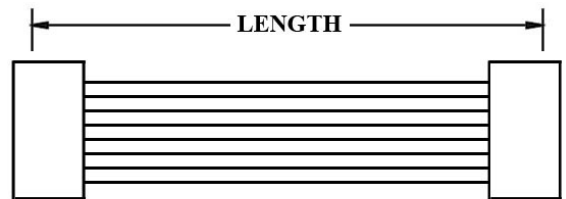
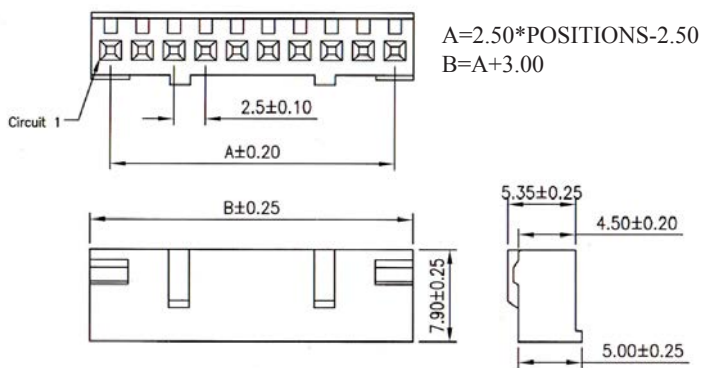
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K250JA

2.50MM PITCH HOUSING P/N 250JA-xxxHC



K250JT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"250JA" 2.50MM PITCH ILG TYPE HOUSING TO HOUSING (WIRING 1:1)

"250JN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

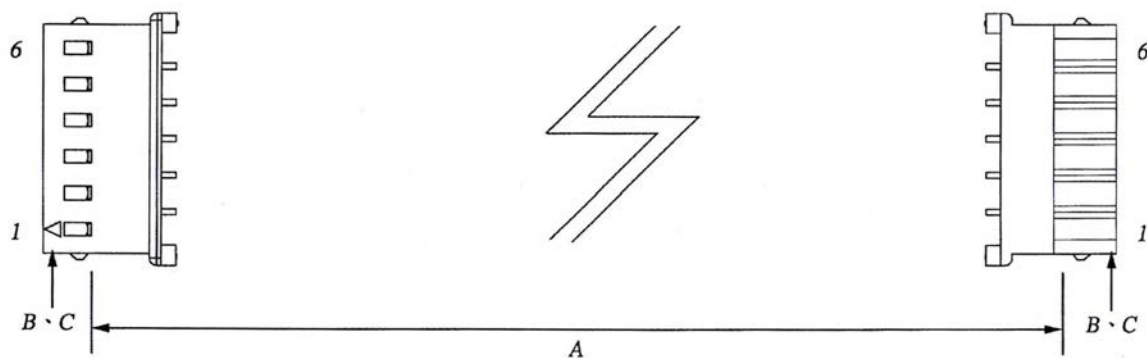
"250JT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

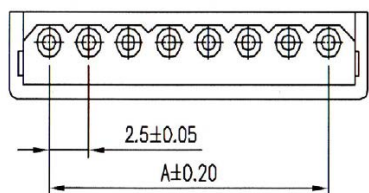
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

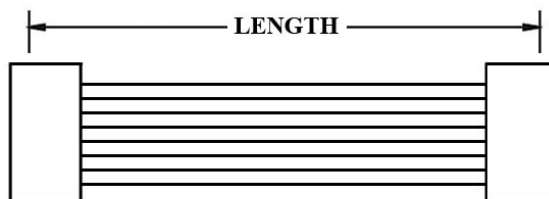
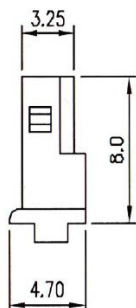
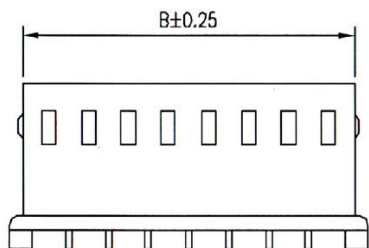


K250MH

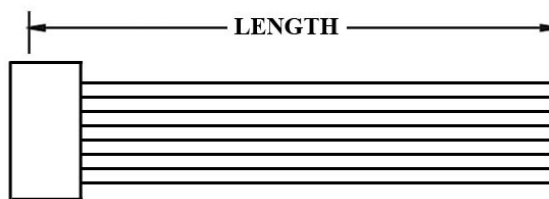
2.50MM PITCH HOUSING P/N 250MH-xxxHV



$A=2.50 \cdot \text{POSITIONS} - 2.50$
 $B=A+3.30$



K250MN



K250MT

ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1. HOUSING TYPE AT 2 ENDS:

"250MH" 2.50MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)

"250MN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

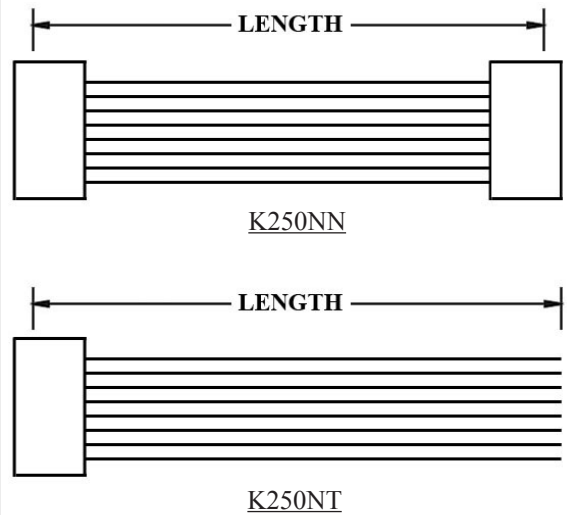
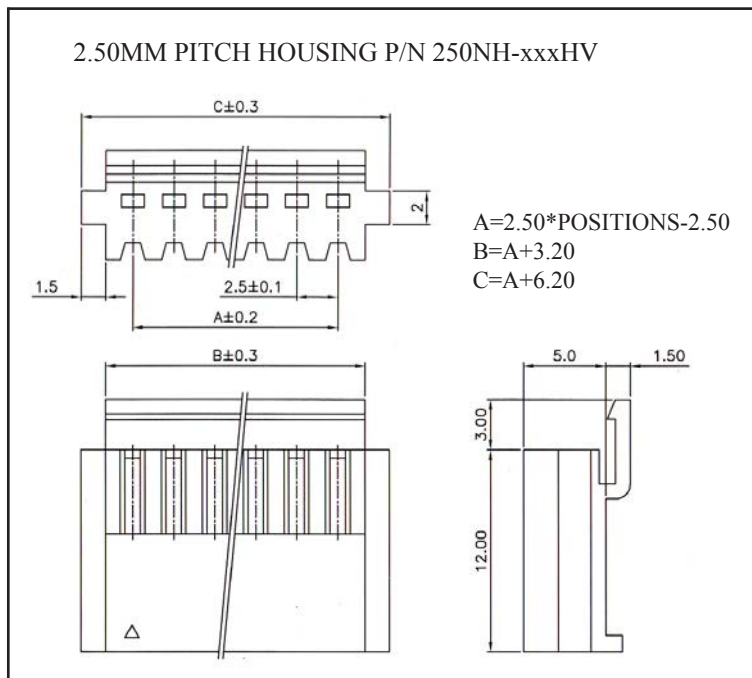
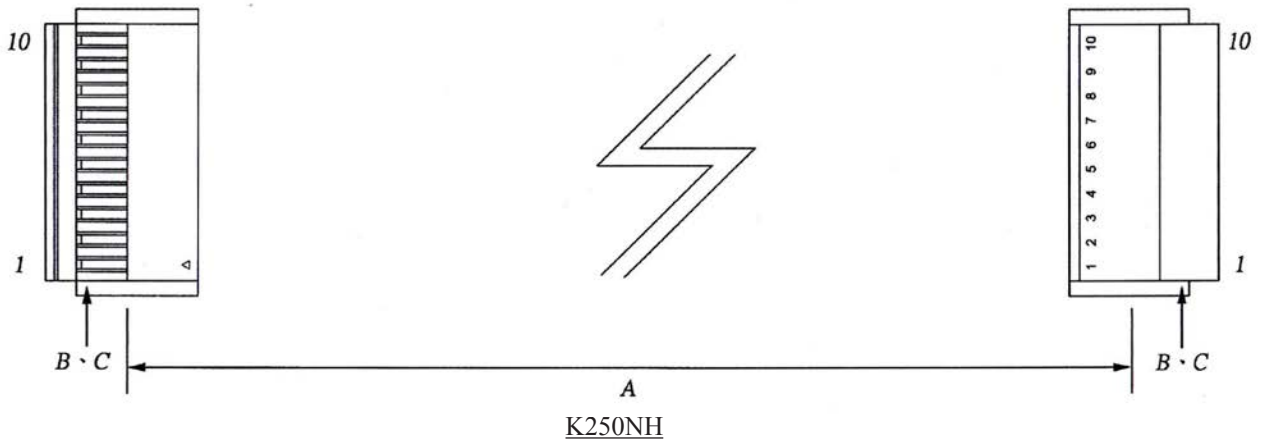
"250MT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

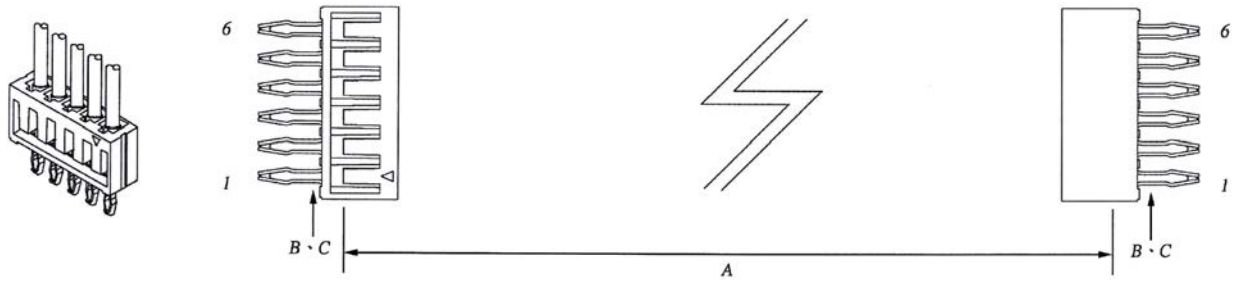


ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:
 "250NH" 2.50MM PITCH NH TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250NN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250NT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11,
 12, 13, 14, 15, 16, 17, 18, 19, 20
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH BOARD-IN CRIMPED HOUSINGS

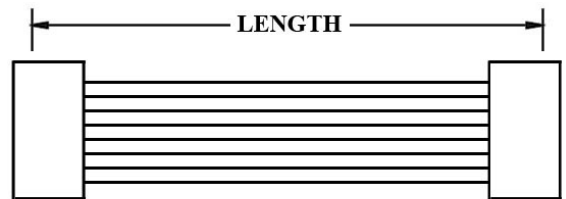
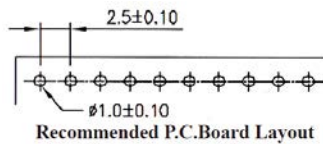
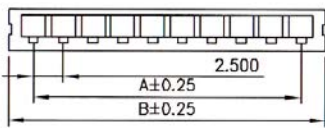


K250SD

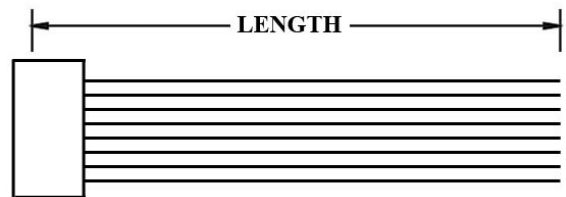
2.50MM PITCH HOUSING P/N 250SD-xxxHV

$$A = 2.50 * \text{POSITIONS} - 2.50$$

$$B = A + 4.10$$



K250S1



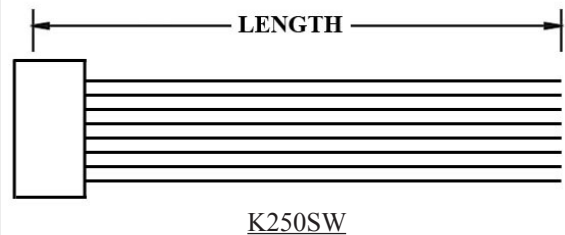
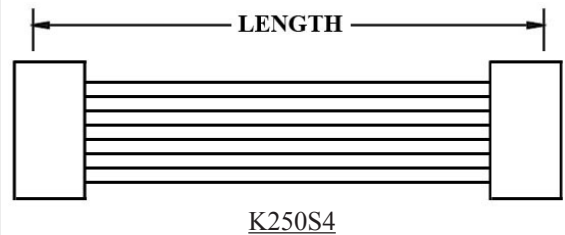
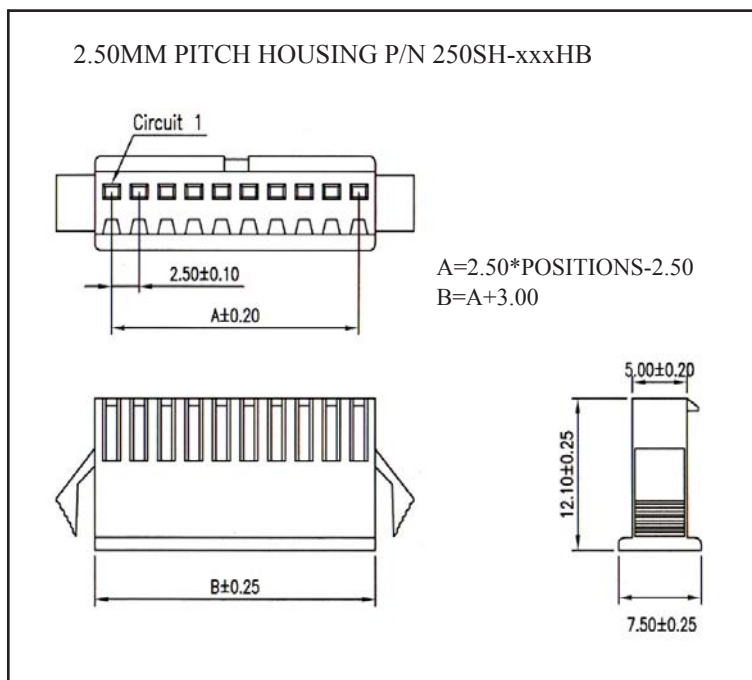
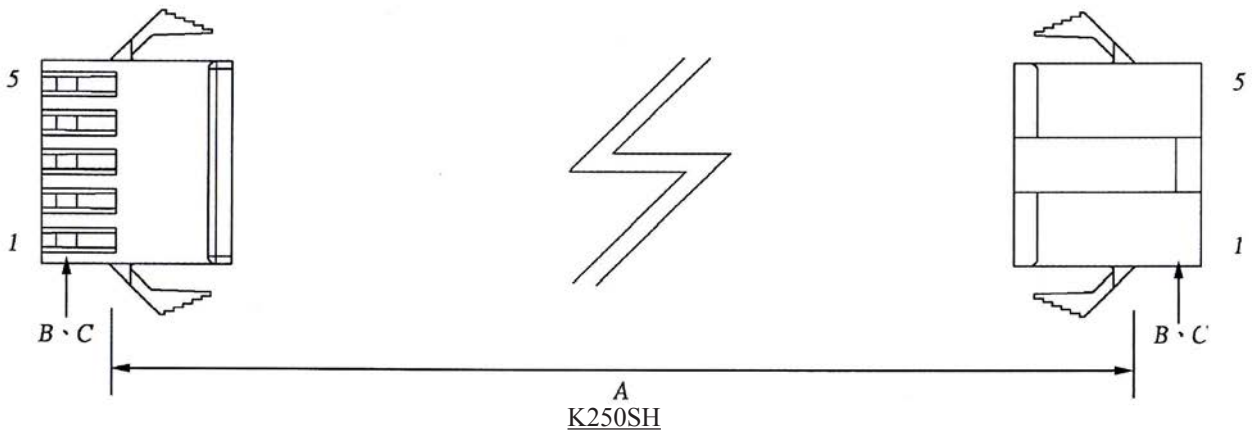
K250ST

ORDERING INFORMATION:

P/N K 1 2 3 CM

- HOUSING TYPE AT 2 ENDS:
 "250SD" 2.50MM PITCH SCN TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250S1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250ST" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*1.25MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS

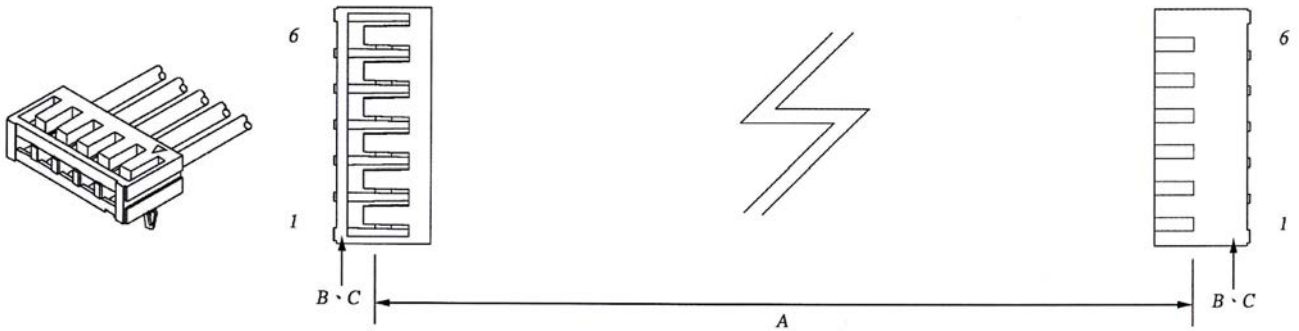


ORDERING INFORMATION:

P/N **K** **1** **2** **3** **CM**

- HOUSING TYPE AT 2 ENDS:
 "250SH" 2.50MM PITCH SM TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250S4" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250SW" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH R/A BOARD-IN CRIMPED HOUSINGS

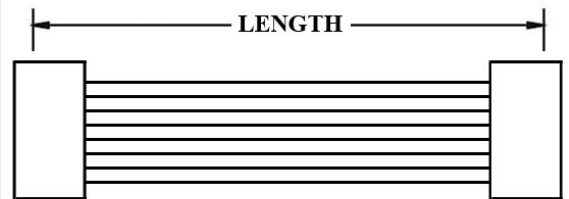


K250SJ

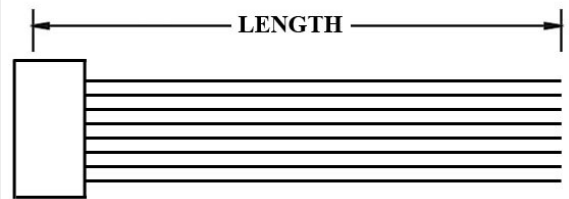
2.50MM PITCH HOUSING P/N 250SJ-xxxHV

$A=2.50 \cdot \text{POSITIONS} - 2.50$
 $B=A+4.00$

Recommended P.C. Board Layout



K250S5



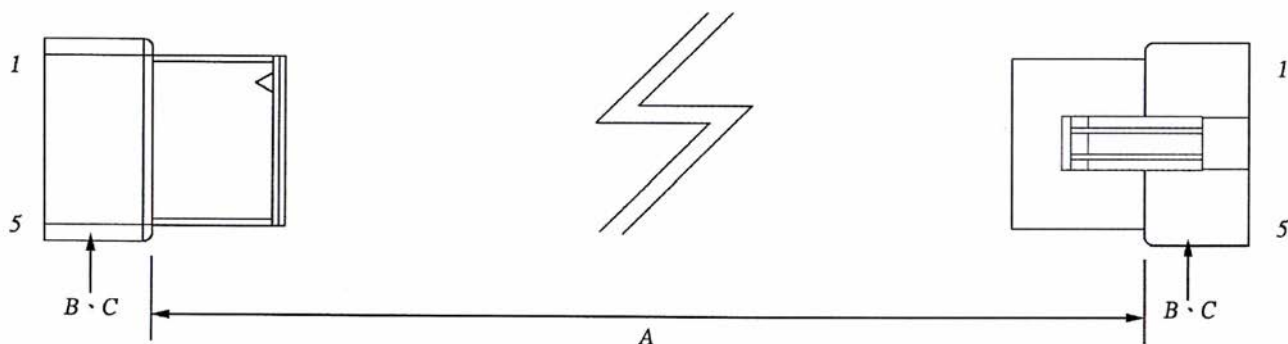
K250SX

ORDERING INFORMATION:

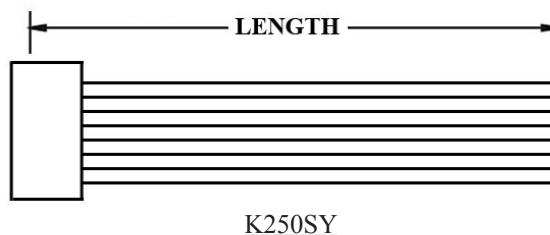
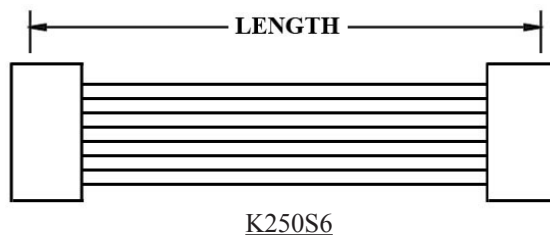
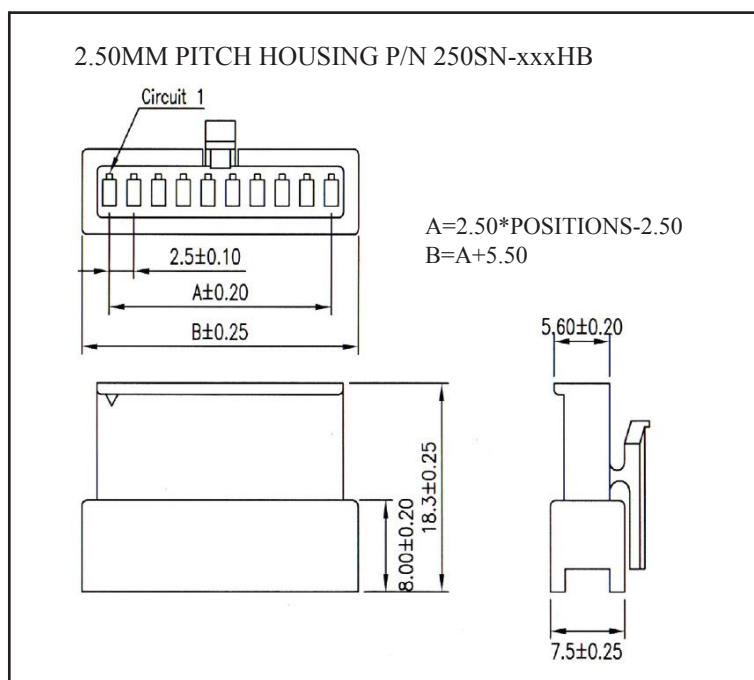
P/N K 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:
 "250SJ" 2.50MM PITCH SCN90° TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250S5" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250SX" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS



K250SN



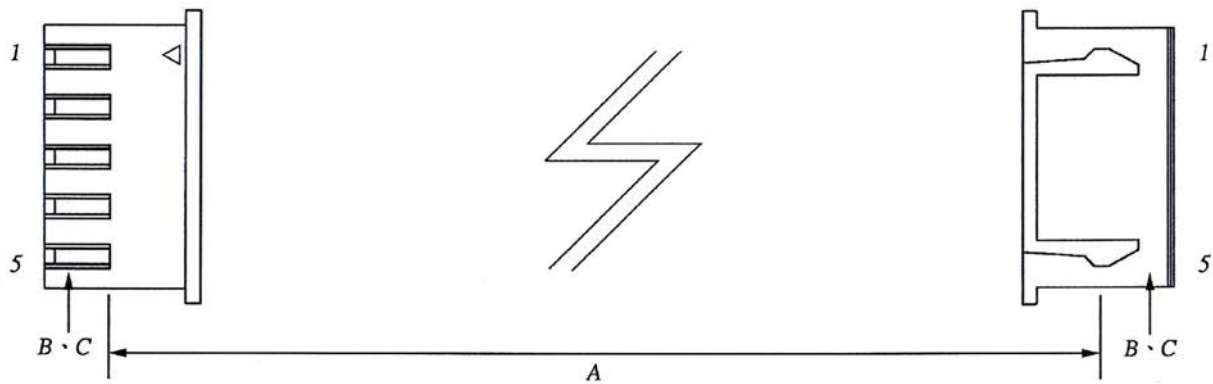
ORDERING INFORMATION:

P/N K xxxxxx xx C M

1 2 3

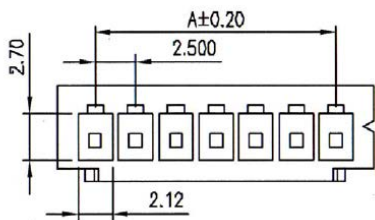
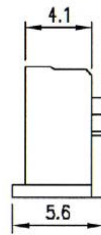
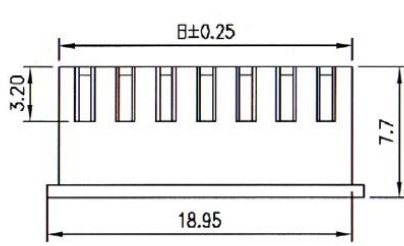
1. HOUSING TYPE AT 2 ENDS:
 "250SN" 2.50MM PITCH SM TYPE HOUSING TO HOUSING (WIRING 1:1)
 "250S6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "250SY" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.50MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

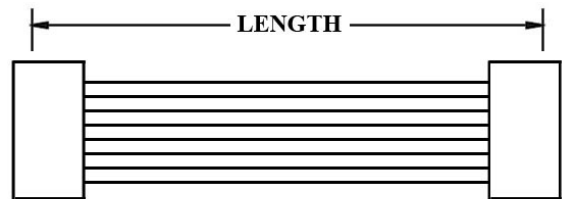


K250XH

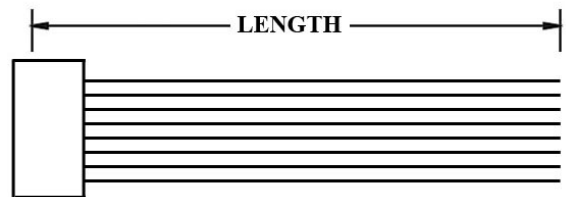
2.50MM PITCH HOUSING P/N 250XH-xxxHV



A=2.50*POSITIONS-2.50
B=A+3.20



K250XN



K250XT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"250XH" 2.50MM PITCH XH TYPE HOUSING TO HOUSING (WIRING 1:1)

"250XN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"250XT" DITTO, BUT HOUSING TO 3MM TINNED END

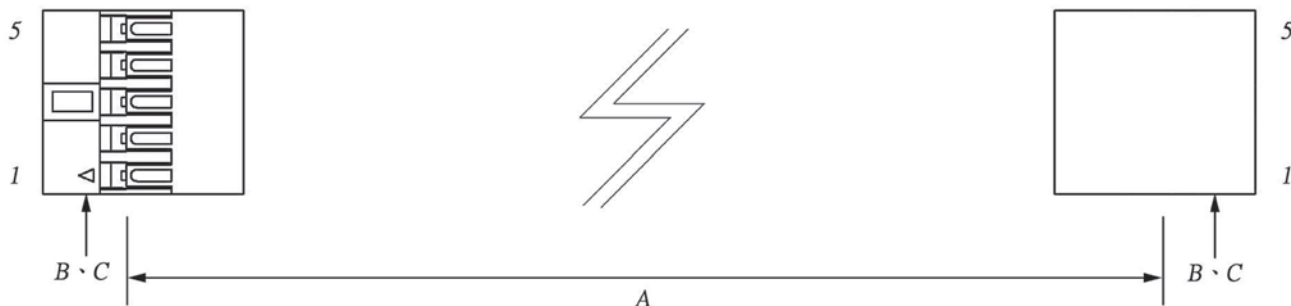
2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11,

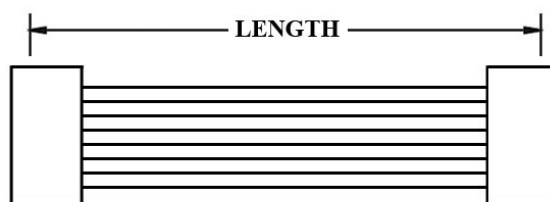
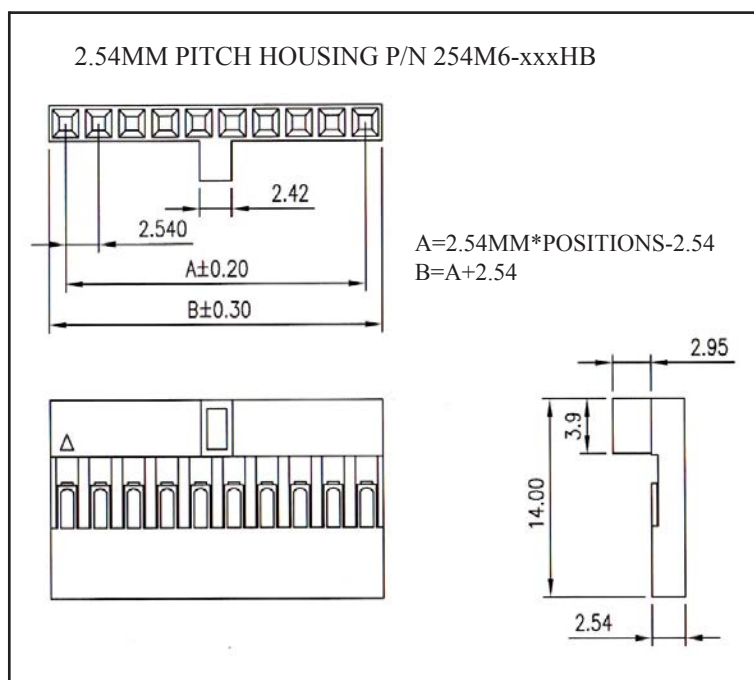
12, 13, 14, 15, 16, 17, 18, 19, 20

3. LENGTH IN CM (CENTIMETERS)

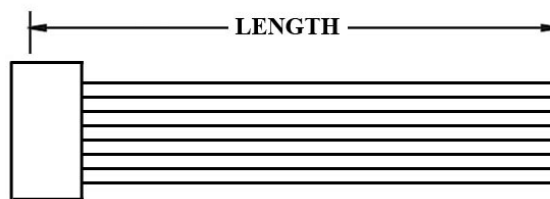
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254M6



K254M7



K254MT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"254M6" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)

"254M7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

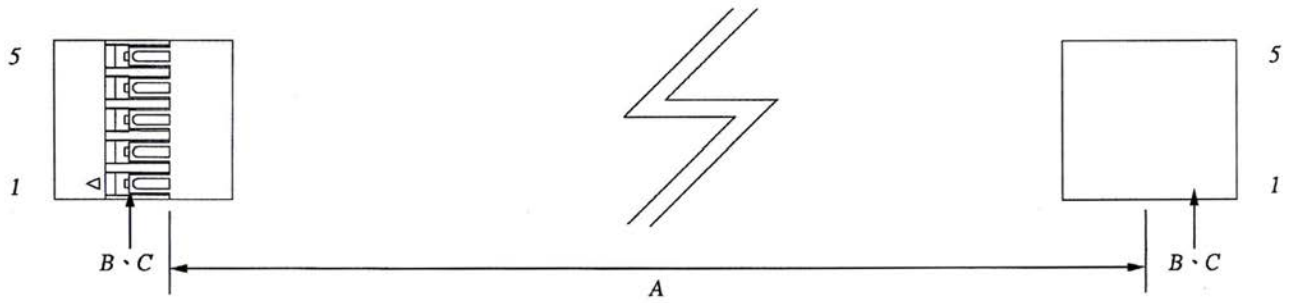
"254MT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

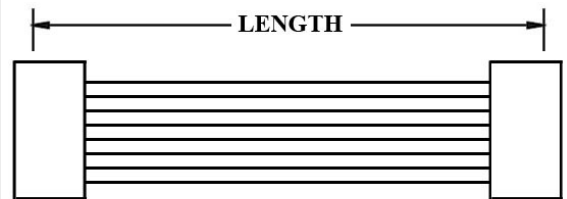
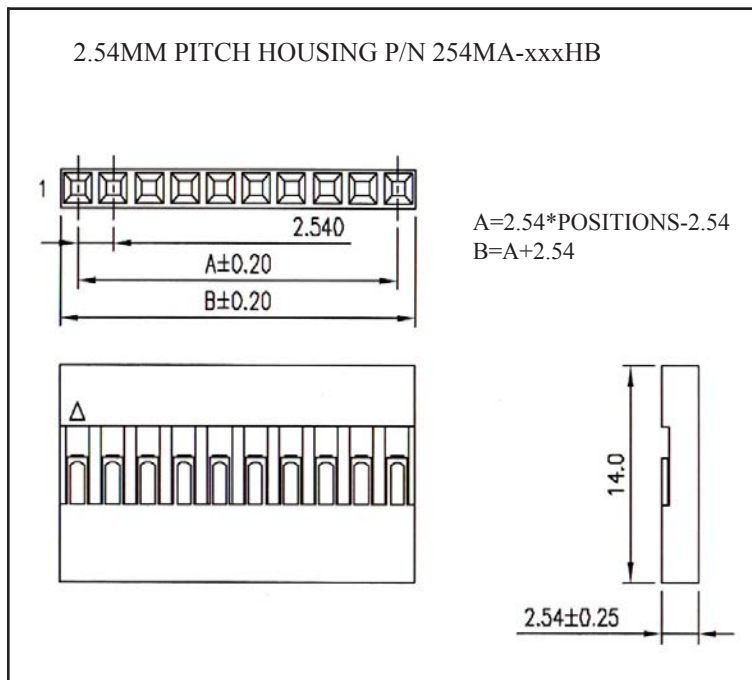
02~40

3. LENGTH IN CM (CENTIMETERS)

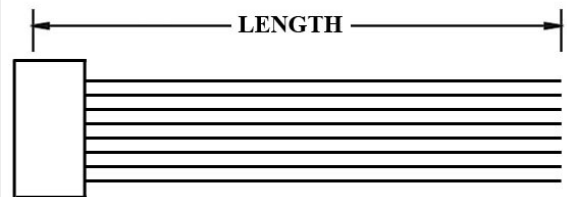
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254MA



K254MN



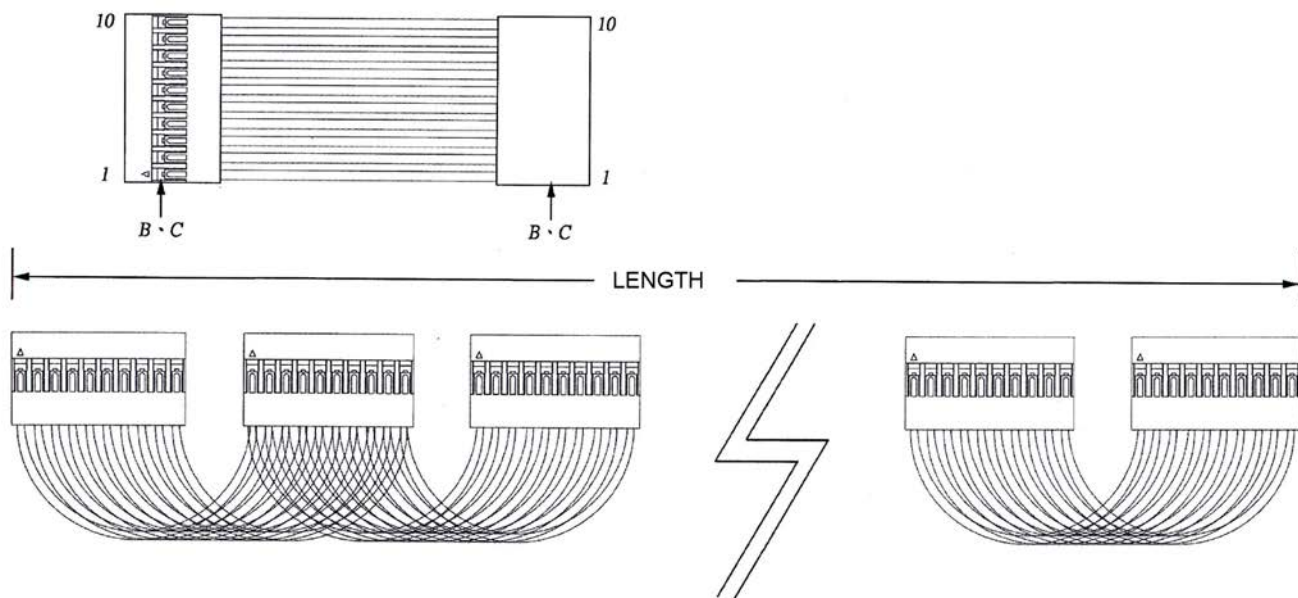
K254MU

ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:
 "254MA" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "254MN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "254MU" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~40
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH N*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



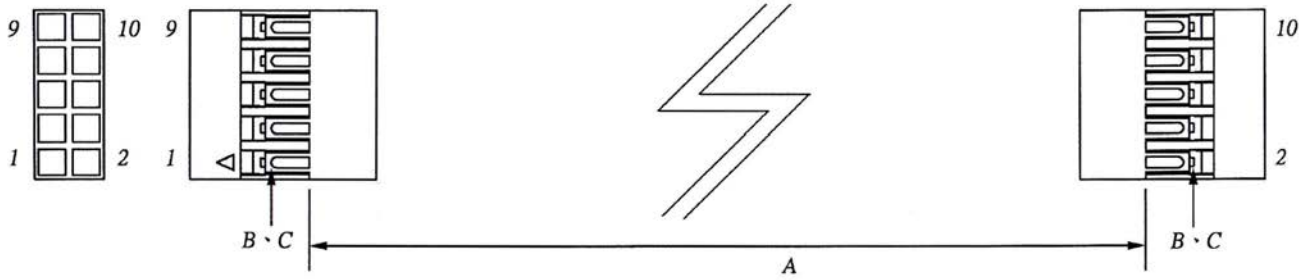
K254MA

ORDERING INFORMATION:

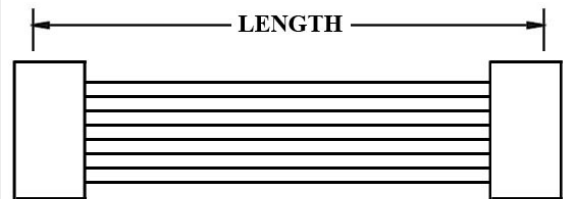
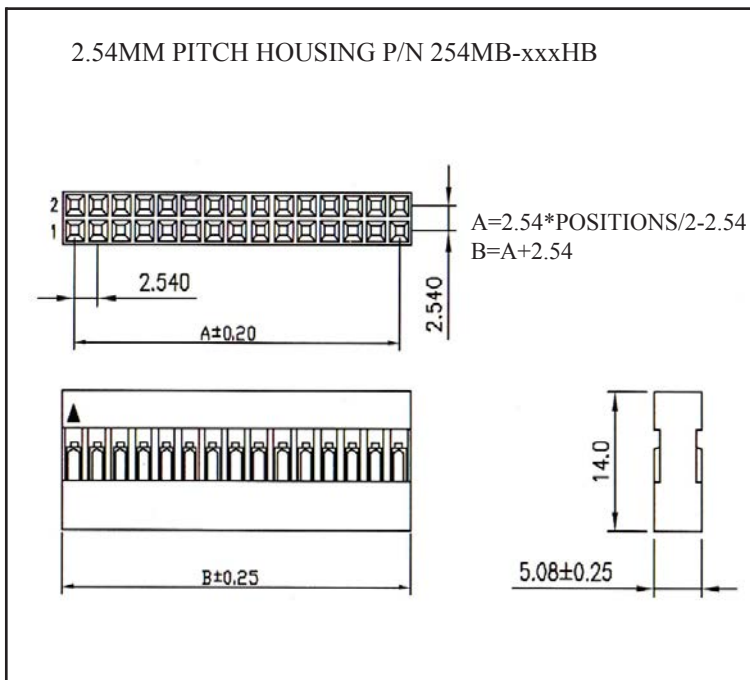
P/N **K** **x x x x x x x x** - **x x** **C M** **x x**

1. HOUSING TYPE AT 2 ENDS:
"254MA" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
2. NO. OF CONTACTS:
02~40
3. LENGTH IN CM (CENTIMETERS)
4. NO. OF HOUSINGS:
03, 04, 05,, 19, 20, ...etc.

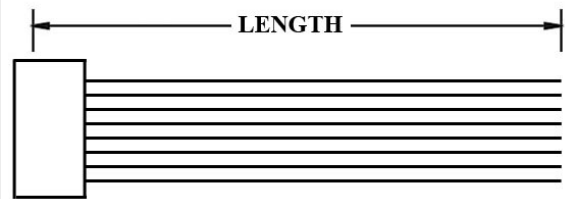
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254MB



K254MP



K254MV

ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:
 "254MB" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "254MP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "254MV" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 04~80
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

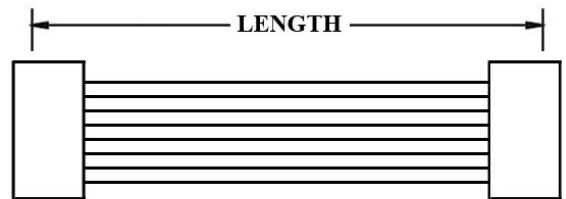
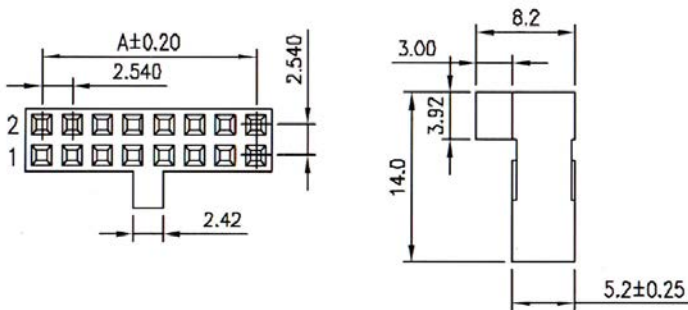


K254MC

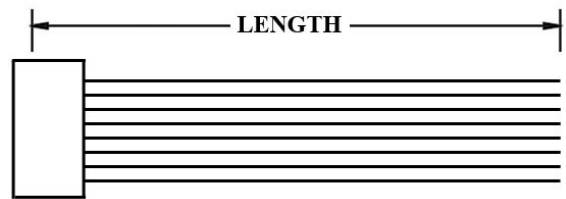
2.54MM PITCH HOUSING P/N 254MC-xxxHB

$$A = 2.54 * \text{POSITIONS} - 2.54$$

$$B = A + 2.54$$



K254MQ



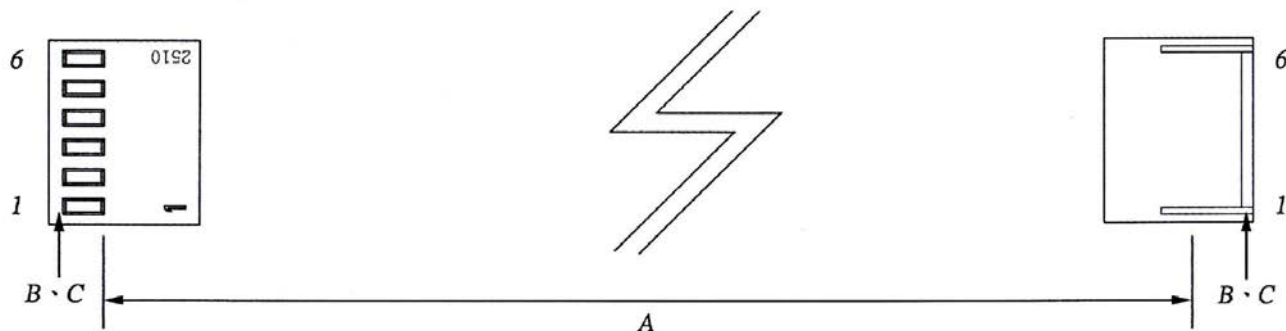
K254MW

ORDERING INFORMATION:

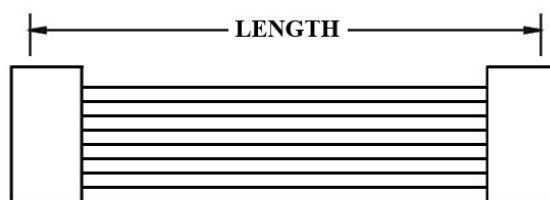
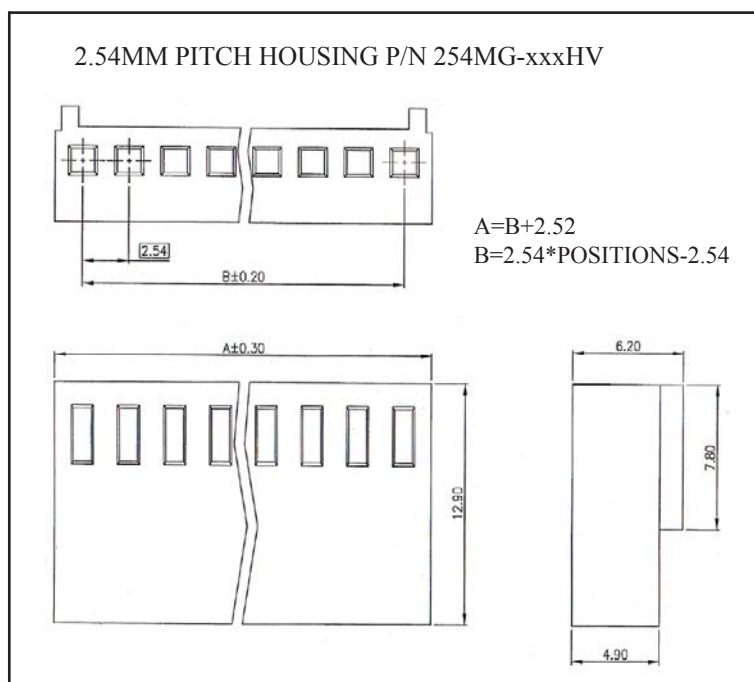
P/N K xxxxxx xx C M

1. HOUSING TYPE AT 2 ENDS:
 "254MC" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "254MQ" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "254MW" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 04~58
3. LENGTH IN CM (CENTIMETERS)

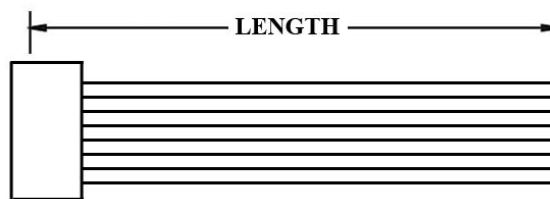
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254MG



K254MR



K254MX

ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"254MG" 2.54MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)

"254MR" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

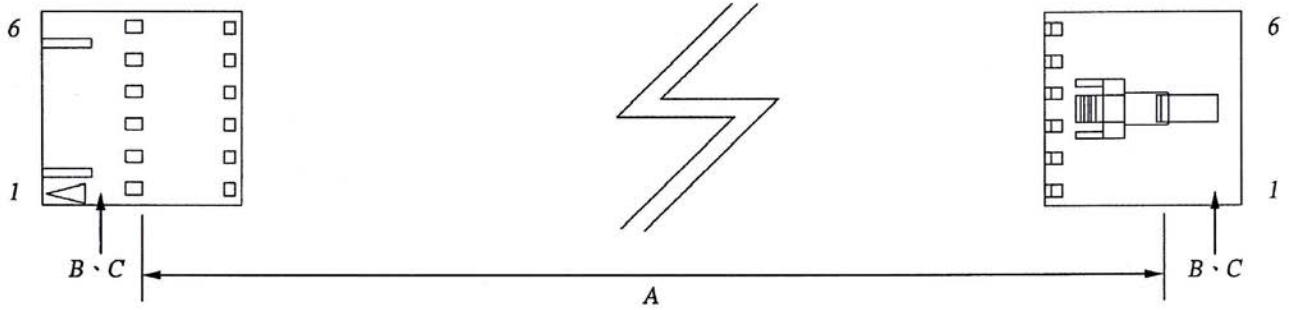
"254MX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

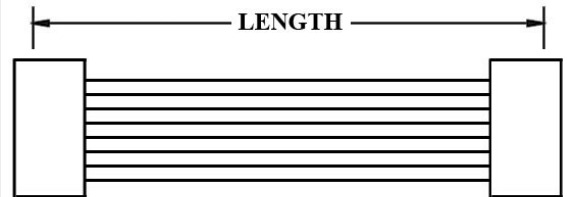
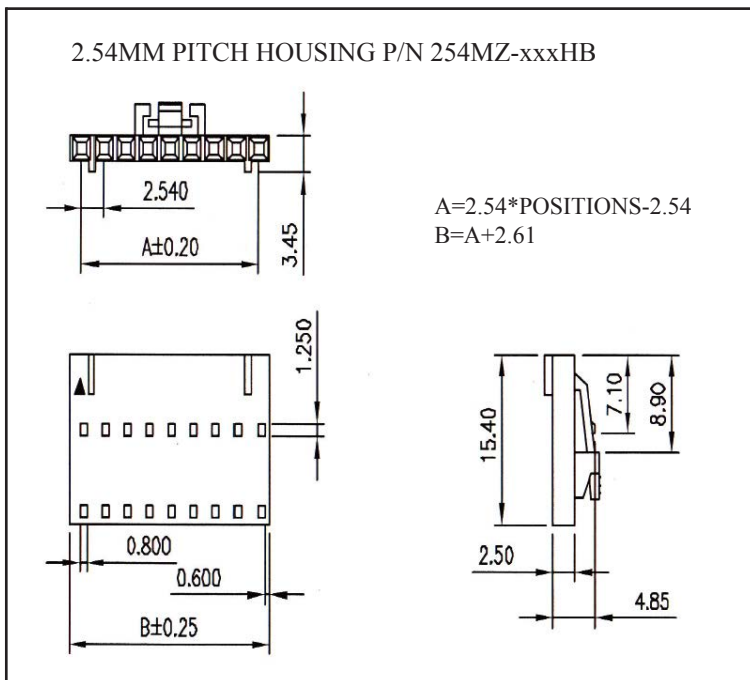
02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

3. LENGTH IN CM (CENTIMETERS)

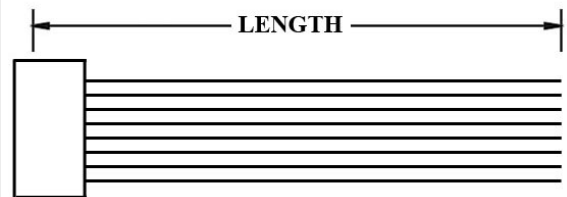
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254MZ



K254MS



K254MY

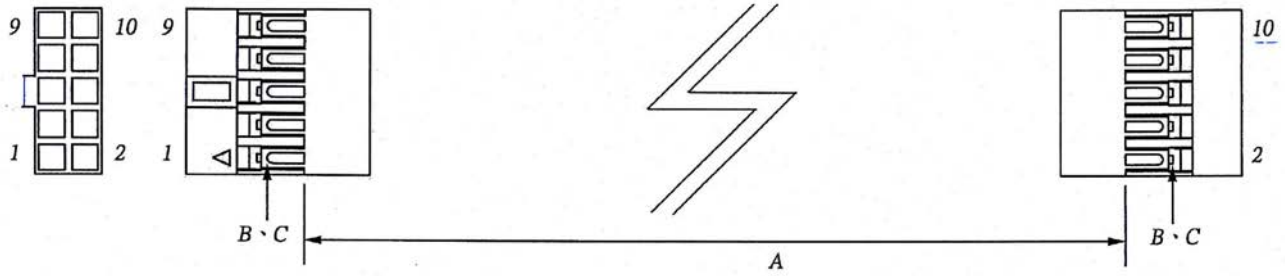
ORDERING INFORMATION:

P/N K xxxxxx xx C M

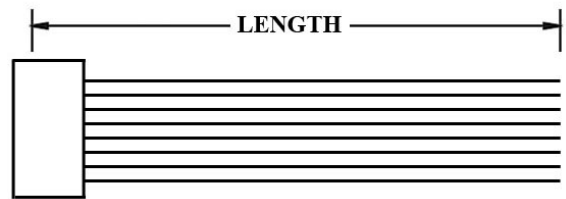
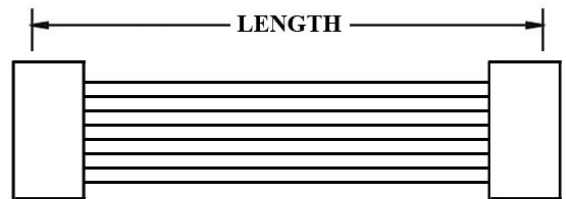
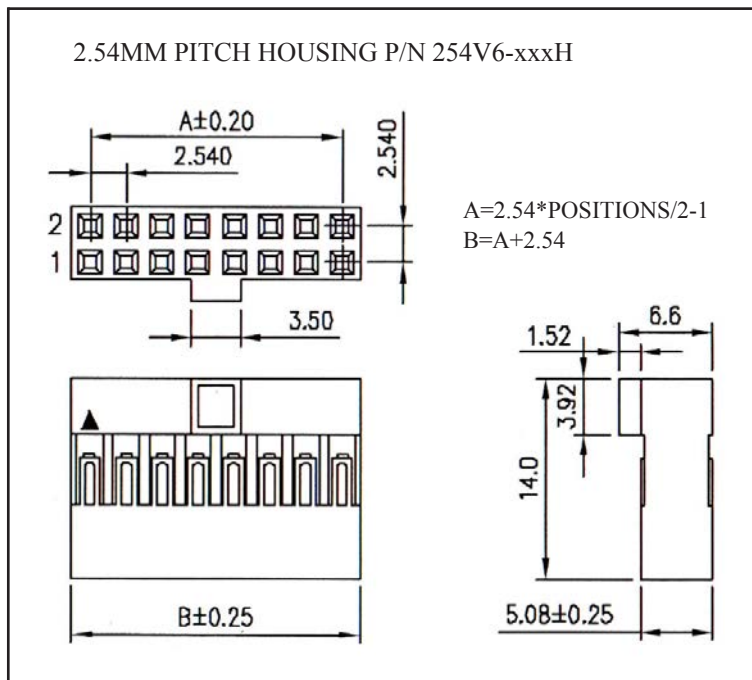
1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "254MZ" 2.54MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "254MS" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:1)
 "254MY" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254V6

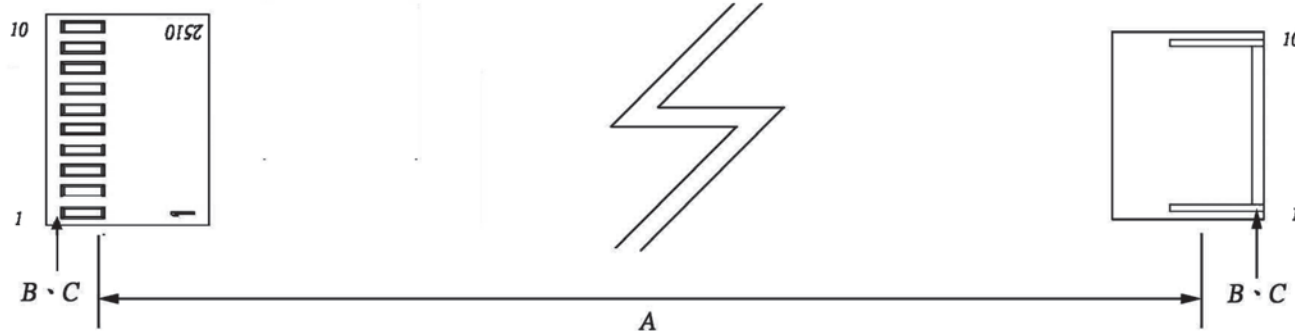


ORDERING INFORMATION:

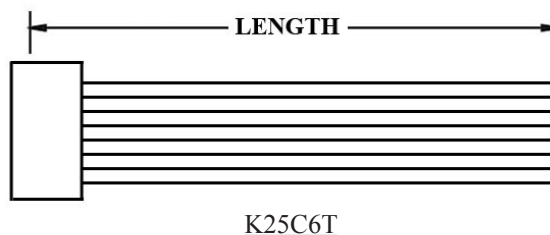
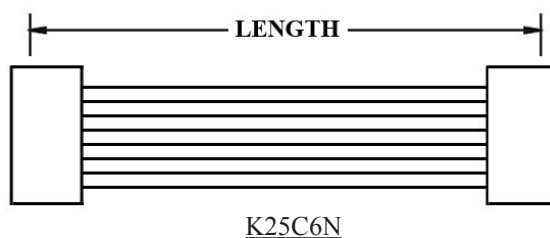
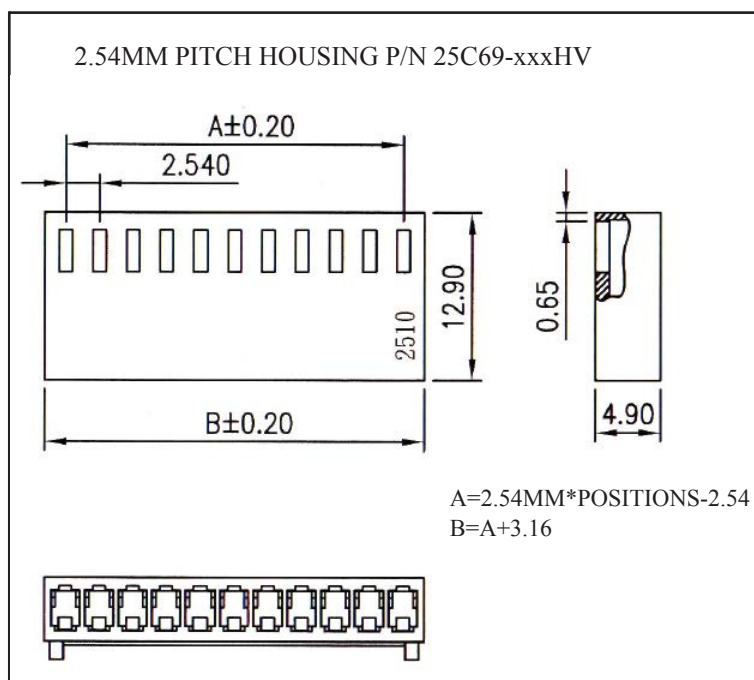
P/N **K** 1 2 3 **C M**

- HOUSING TYPE AT 2 ENDS:
 "254V6" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)
 "254VP" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "254VU" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 06~80
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K25C69

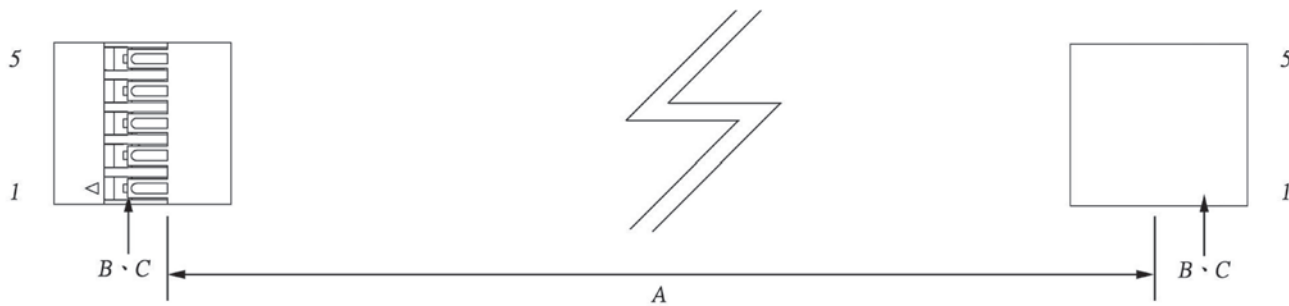


ORDERING INFORMATION:

P/N K 1 2 3 CM

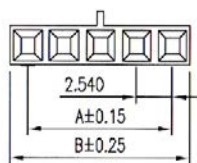
1. HOUSING TYPE AT 2 ENDS:
 "25C69" 2.54MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "25C6N" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "25C6T" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~20
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

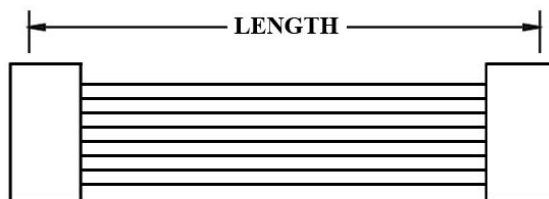
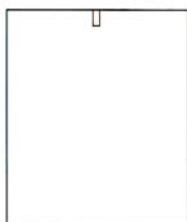
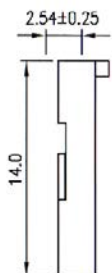
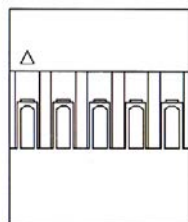


K25C74

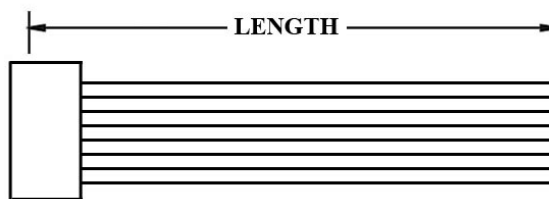
2.54MM PITCH HOUSING P/N 25C74-xxxHB



$A = 2.54\text{MM} * \text{POSITIONS} - 2.54$
 $B = A + 2.54$



K25C7N



K25C7T

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"25C74" 2.54MM PITCH DPT TYPE HOUSING TO HOUSING (WIRING 1:1)

"25C7N" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

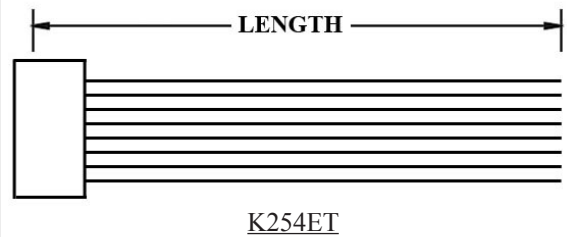
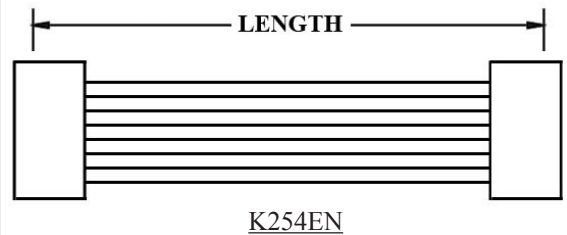
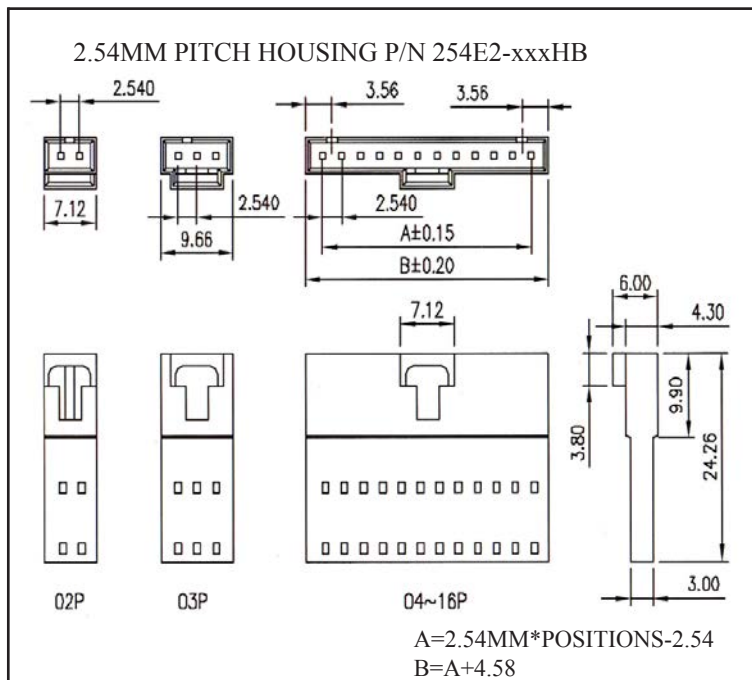
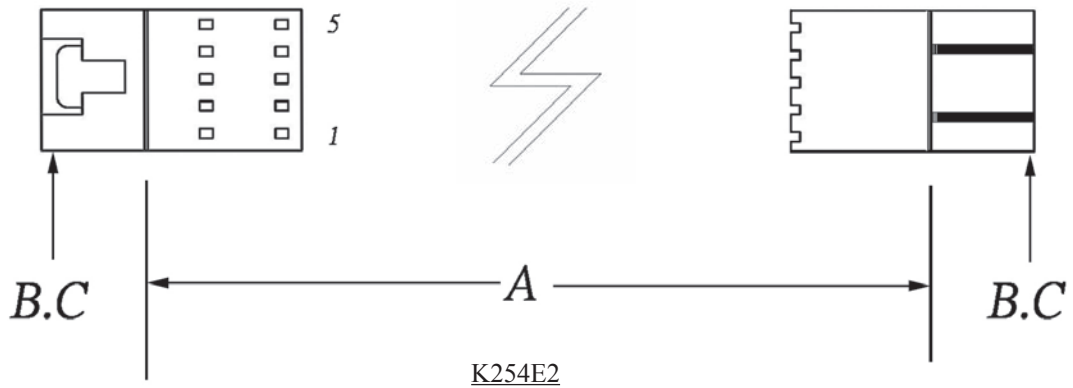
"25C7T" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

01, 02, 03, 04, 05, 06

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS

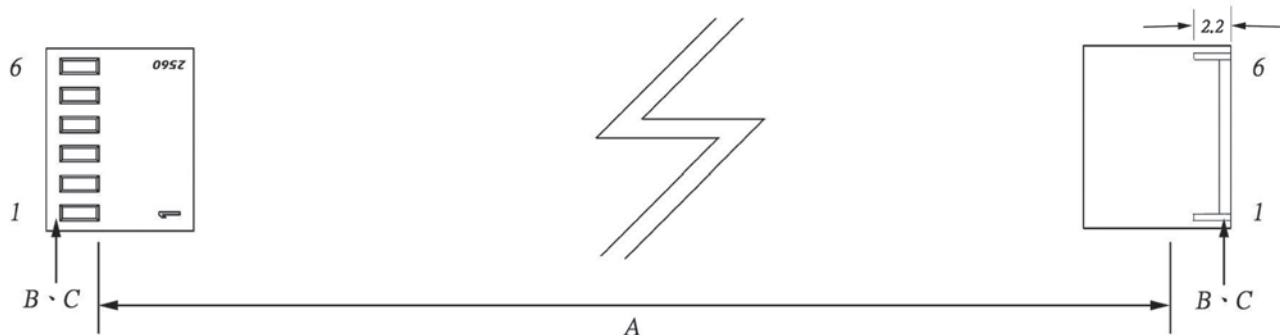


ORDERING INFORMATION:

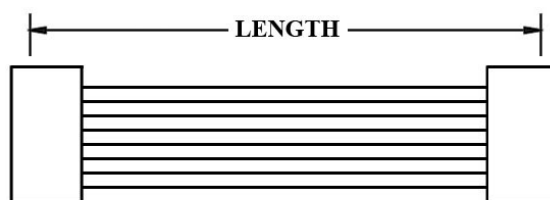
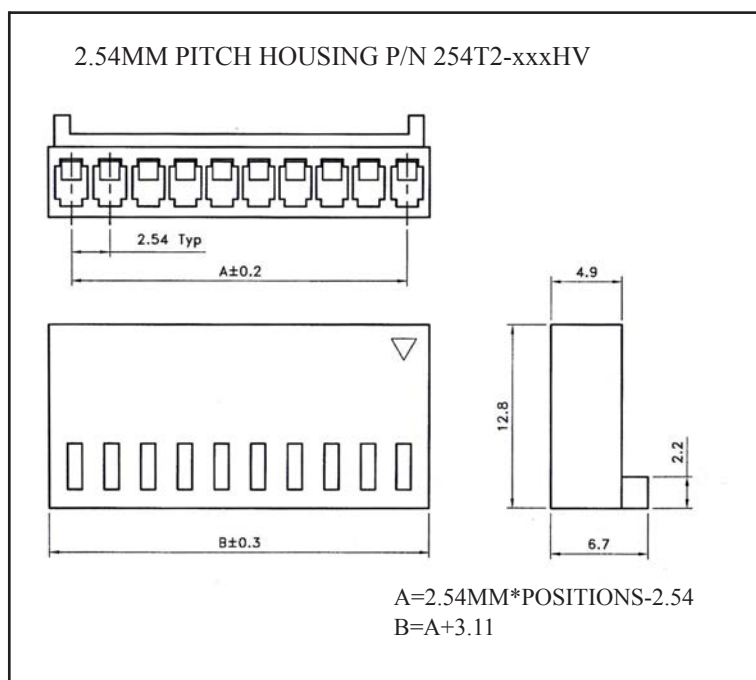
P/N **K** **1** **2** **3** **CM**

1. HOUSING TYPE AT 2 ENDS:
 "254E2" 2.54MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "254EN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "254ET" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~16
3. LENGTH IN CM (CENTIMETERS)

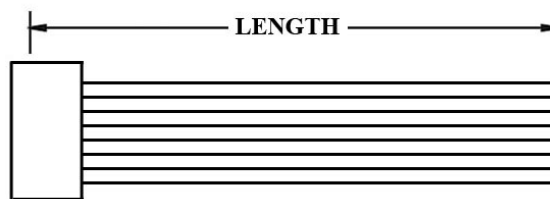
WIRE HARNESS CABLE WITH 2*2.54MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K254T2



K254TN



K254TT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"254T2" 2.54MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"254TN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

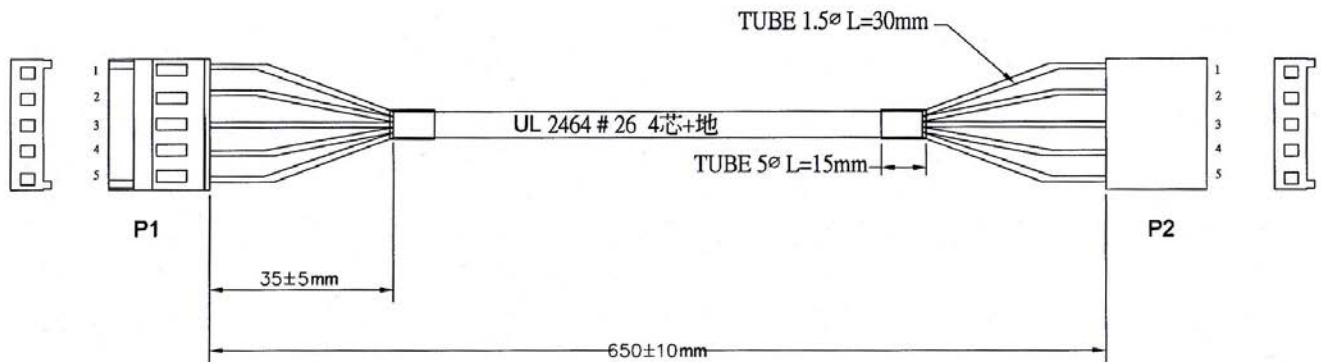
"254TT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02~12

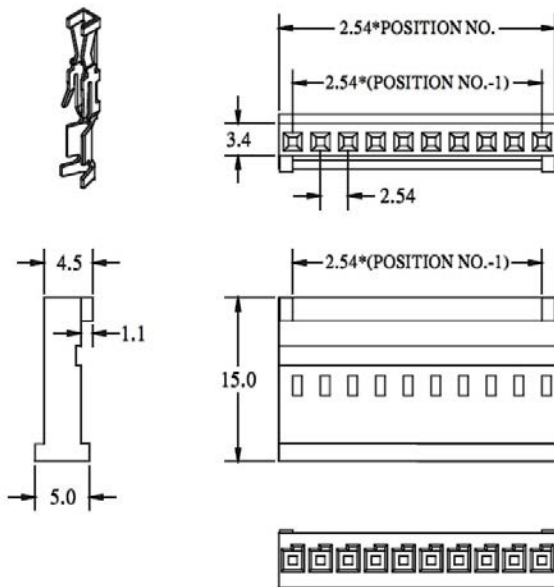
3. LENGTH IN CM (CENTIMETERS)

**AWG26/U2464 ROUND CABLE
WITH 2*2.54MM WIRE TO BOARD HOUSINGS**



P/N K4AH005-65CMB

2.54MM PITCH WIRE TO BOARD SINGLE ROW HOUSING

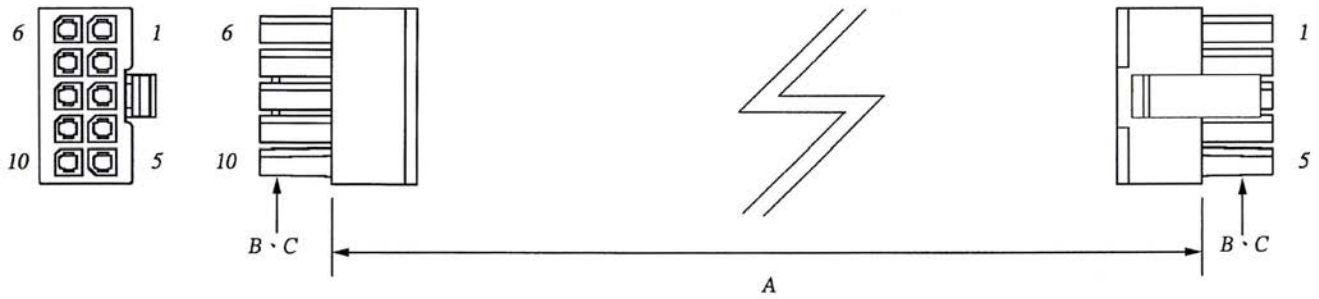


ORDERING INFORMATION:

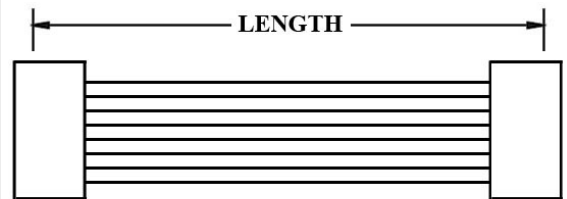
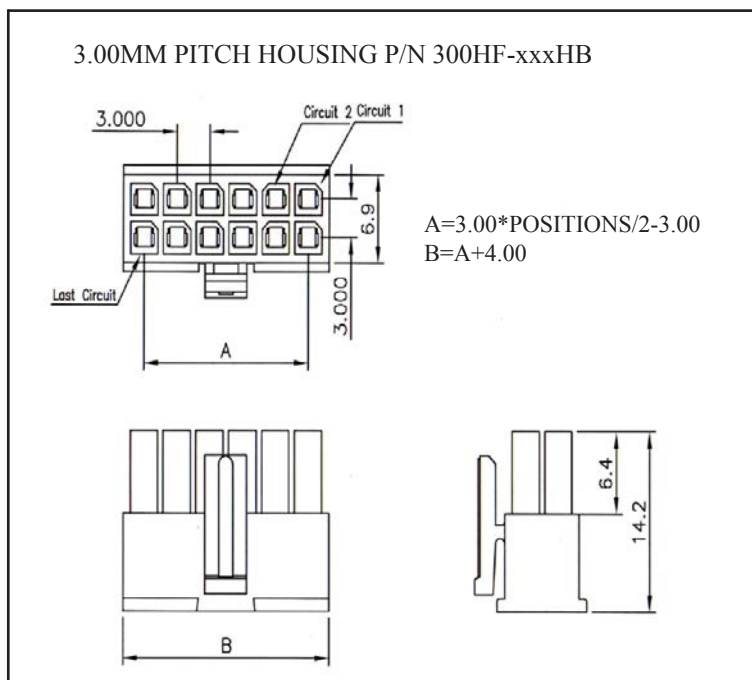
P/N K 1 2 3 4

1. CONSTRUCTION TYPE:
4AH
2. NO. OF CONTACTS:
002~020
3. LENGTH IN CM (CENTIMETERS)
4. COLOR OF TWO IDC CONNECTORS:
"B" BLACK

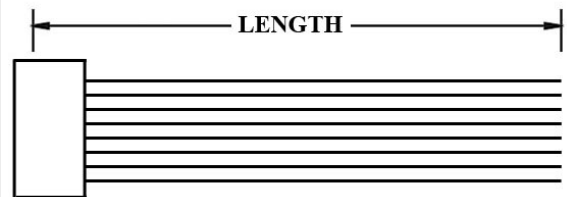
WIRE HARNESS CABLE WITH 2*3.00MM PITCH CRIMPED POWER HOUSINGS



K300HF



K300H1



K300HT

ORDERING INFORMATION:

P/N K xxxxxx xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"300HF" 3.00MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)

"300H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

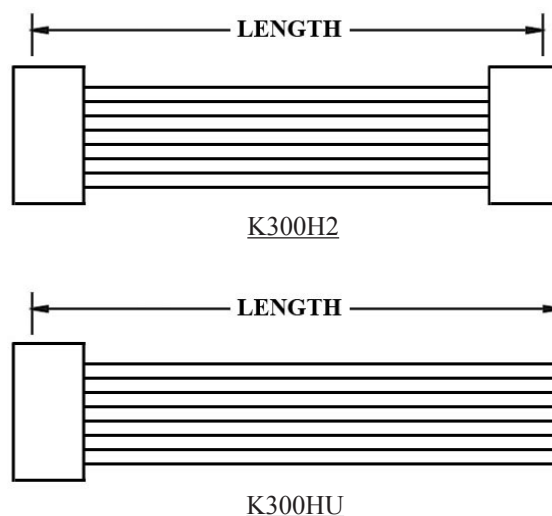
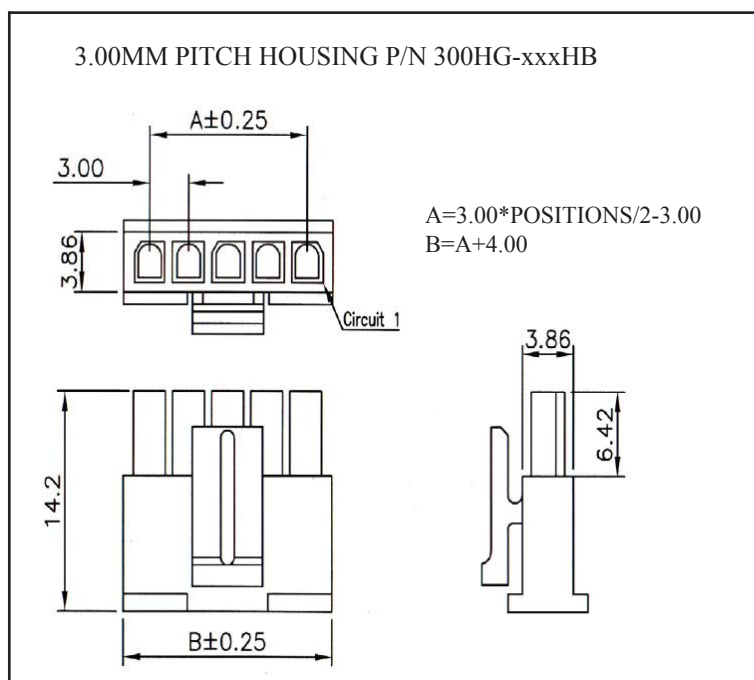
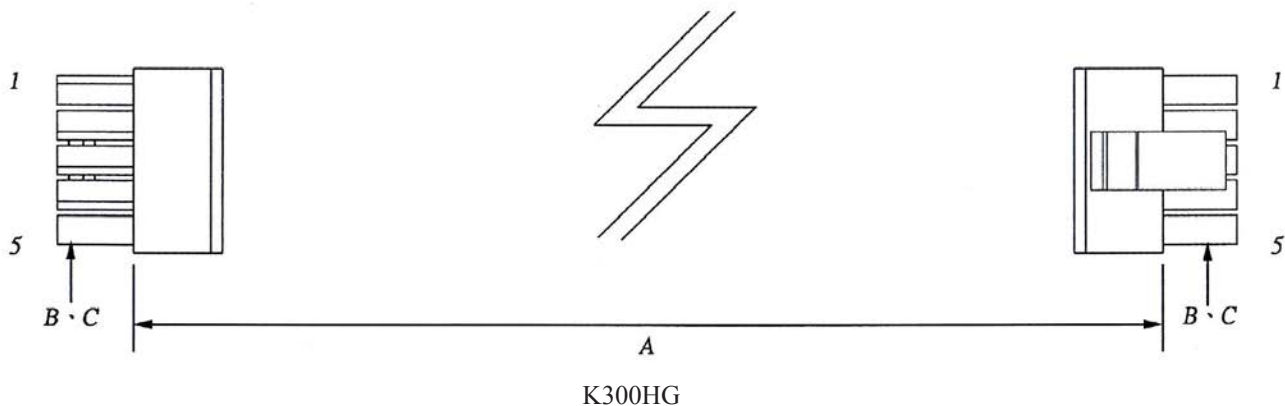
"300HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02~24

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*3.00MM PITCH CRIMPED POWER HOUSINGS



ORDERING INFORMATION:

P/N **K** 1 2 3 - XX C M

1. HOUSING TYPE AT 2 ENDS:

"300HG" 3.00MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"300H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

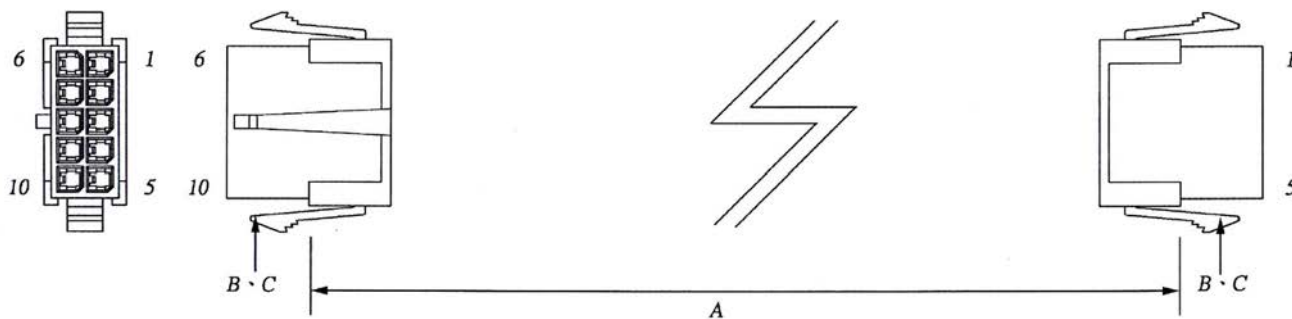
"300HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

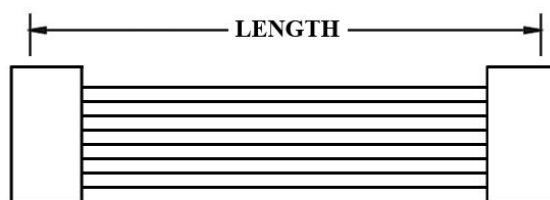
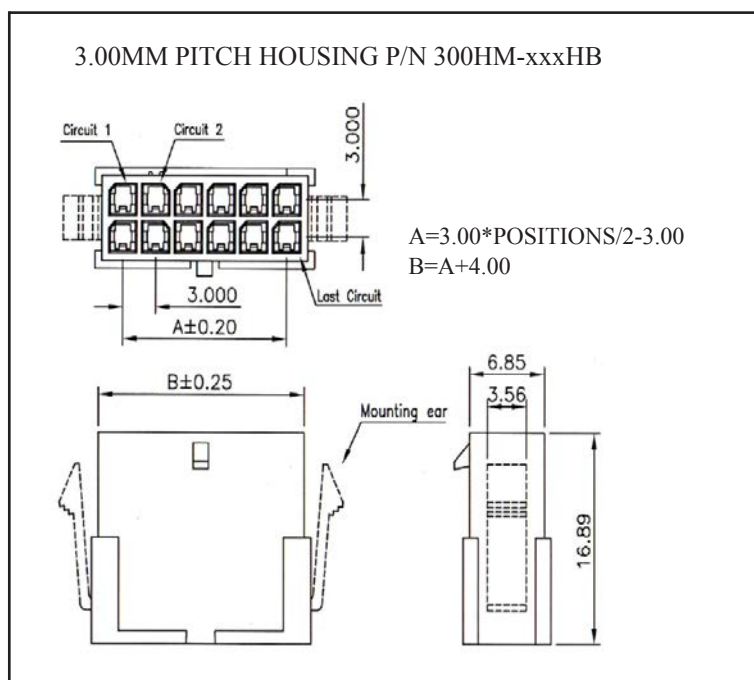
02~12

3. LENGTH IN CM (CENTIMETERS)

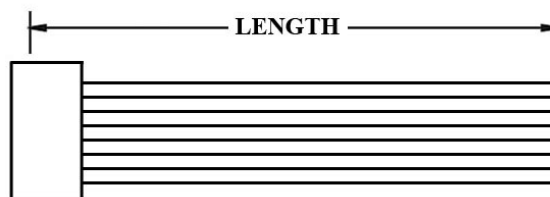
WIRE HARNESS CABLE WITH 2*3.00MM PITCH CRIMPED POWER HOUSINGS



K300HM



K300H3



K300HV

ORDERING INFORMATION:

P/N K 1 2 3 XXXXXX - XX C M

1. HOUSING TYPE AT 2 ENDS:

"300HM" 3.00MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)

"300H3" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

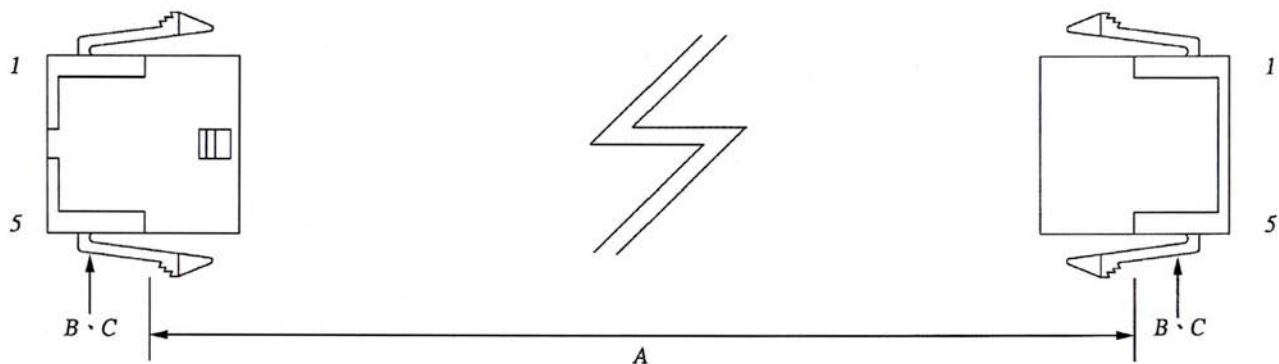
"300HV" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

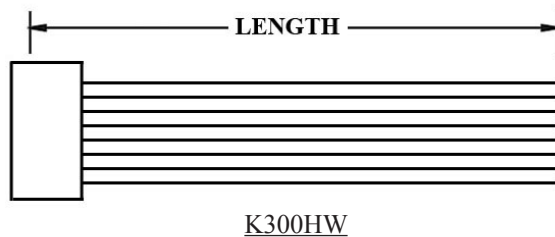
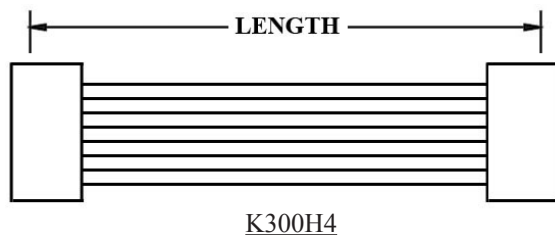
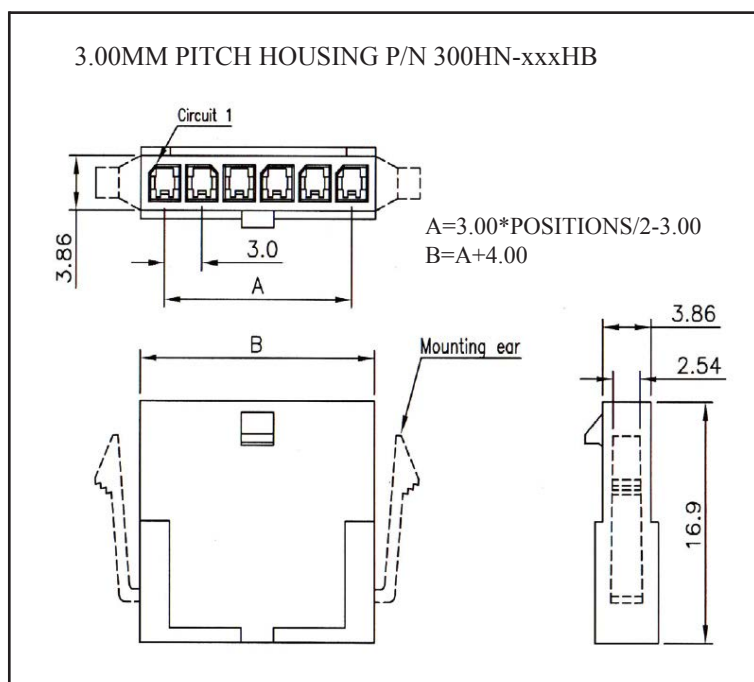
02~24

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*3.00MM PITCH CRIMPED POWER HOUSINGS



K300HN



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"300HN" 3.00MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"300H4" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

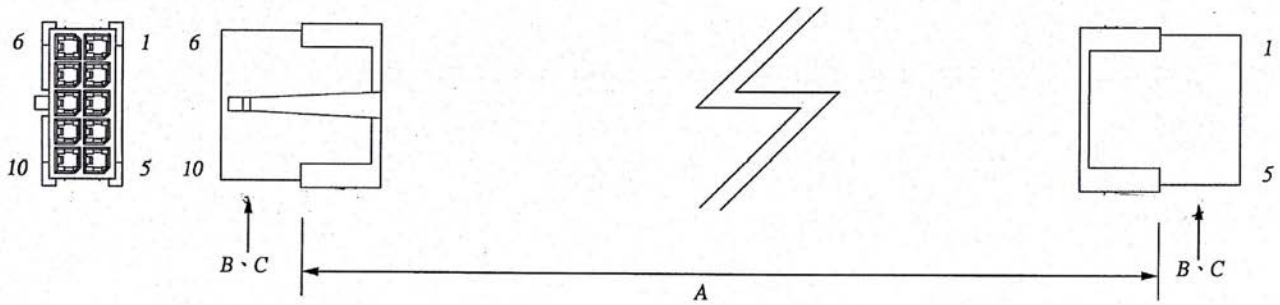
"300HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

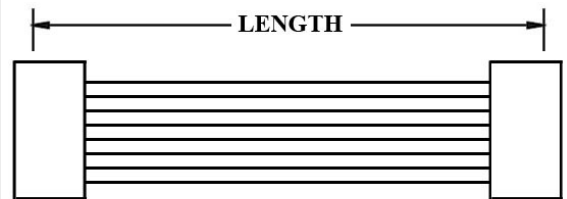
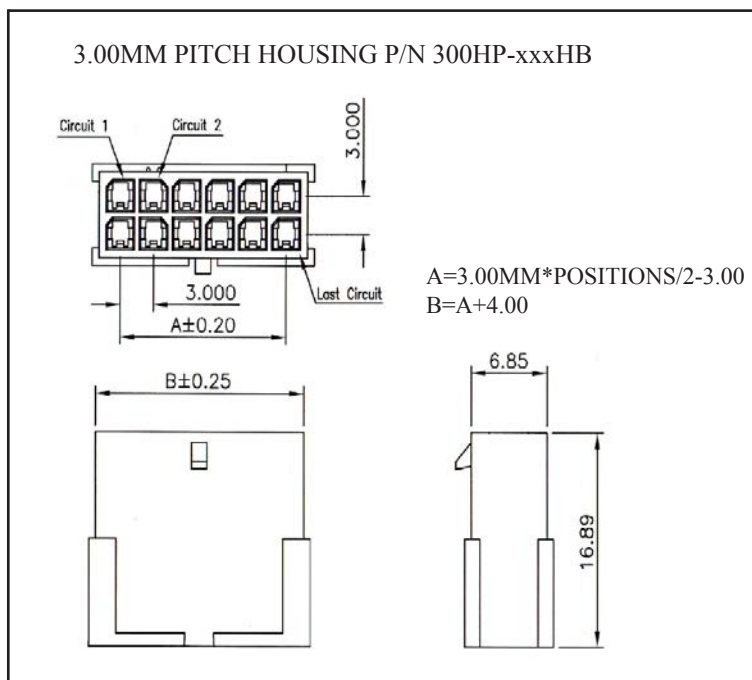
02~12

3. LENGTH IN CM (CENTIMETERS)

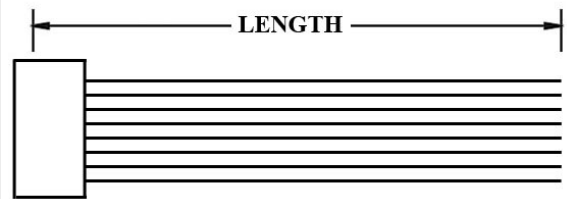
WIRE HARNESS CABLE WITH 2*3.00MM PITCH CRIMPED POWER HOUSINGS



K300HP



K300H5



K300HX

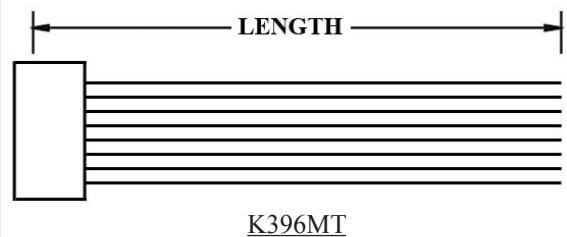
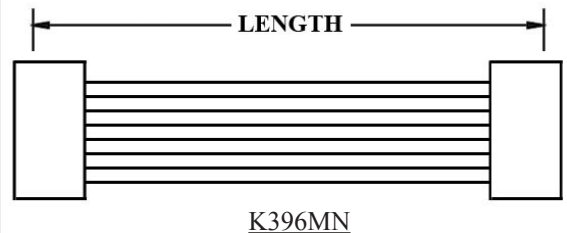
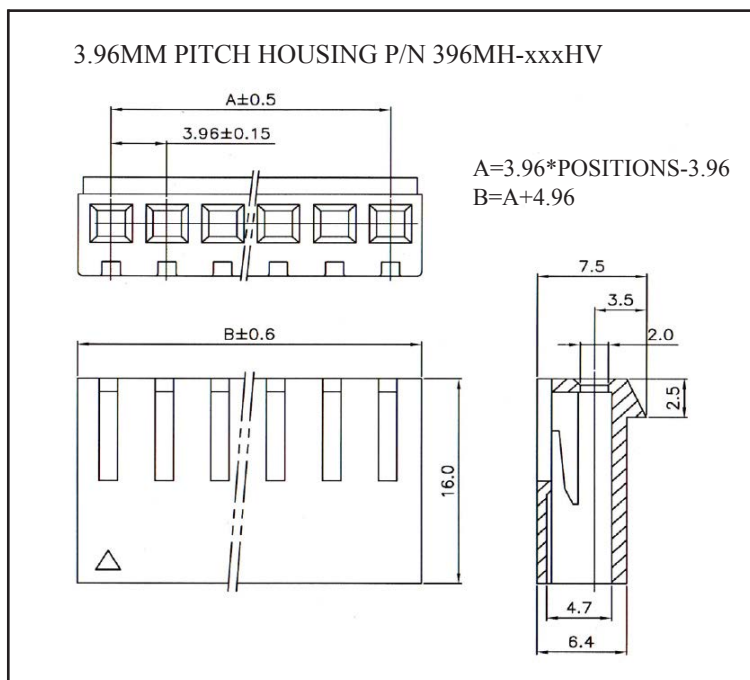
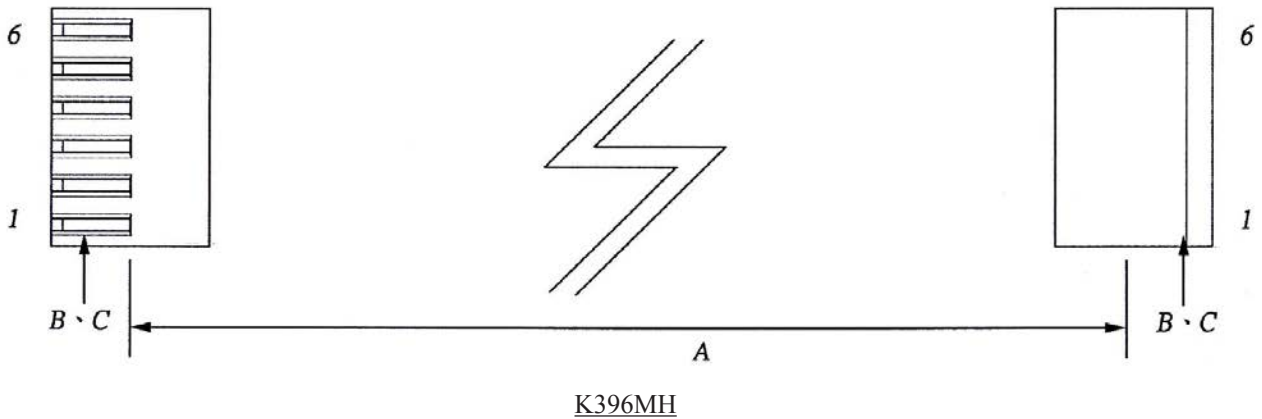
ORDERING INFORMATION:

P/N K xxxxxx xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "300HP" 3.00MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "300H5" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "300HX" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~24
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*3.96MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



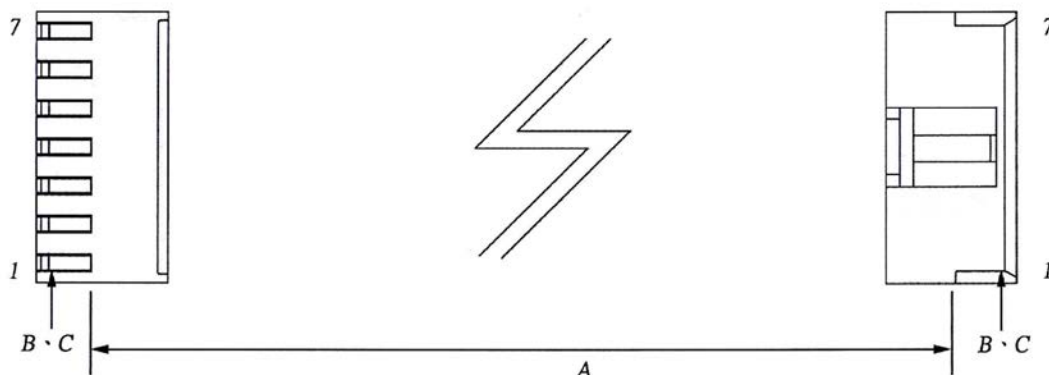
ORDERING INFORMATION:

P/N K xxxxxx xx C M

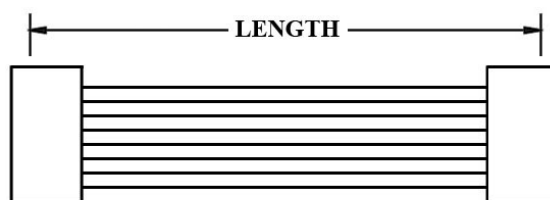
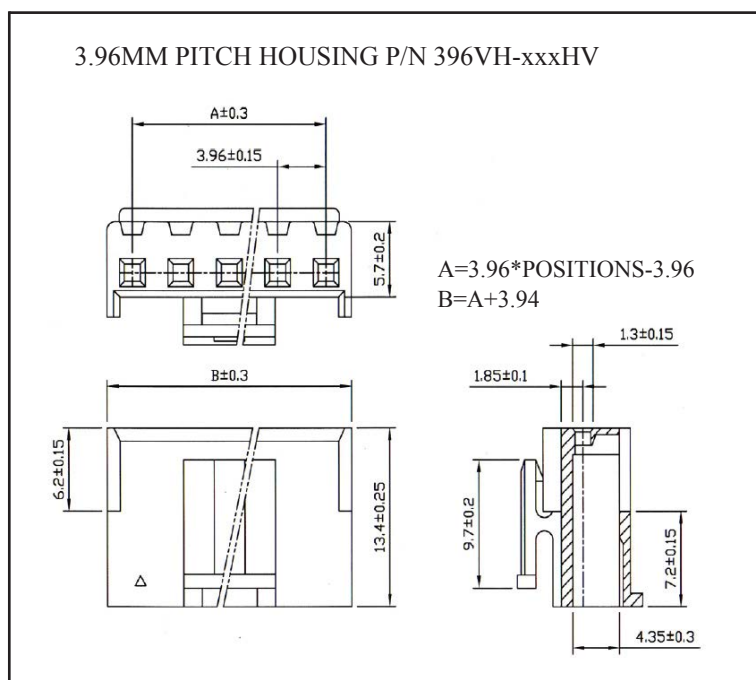
1
2
3

1. HOUSING TYPE AT 2 ENDS:
 "396MH" 3.96MM PITCH MX TYPE HOUSING TO HOUSING (WIRING 1:1)
 "396MN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "396MT" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14
3. LENGTH IN CM (CENTIMETERS)

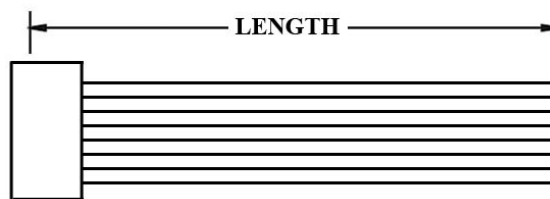
WIRE HARNESS CABLE WITH 2*3.96MM PITCH WIRE-TO-BOARD CRIMPED HOUSINGS



K396VH



K396VN



K396VT

ORDERING INFORMATION:

P/N K 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"396VH" 3.96MM PITCH VHR TYPE HOUSING TO HOUSING (WIRING 1:1)

"396VN" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

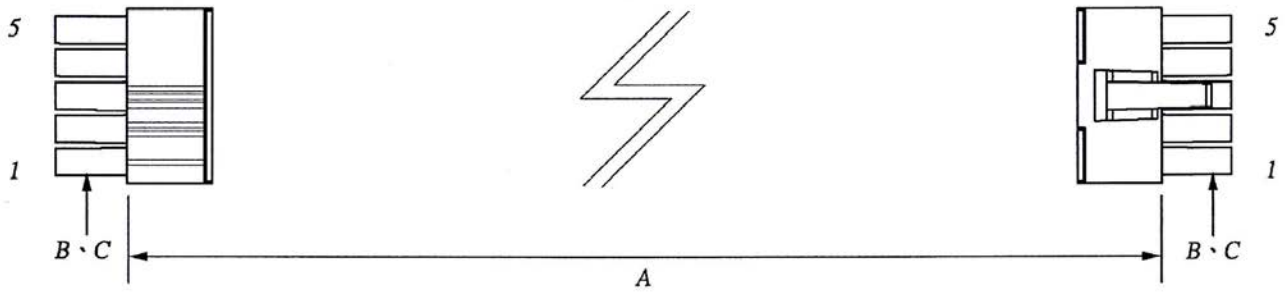
"396VT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15

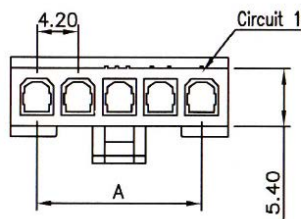
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



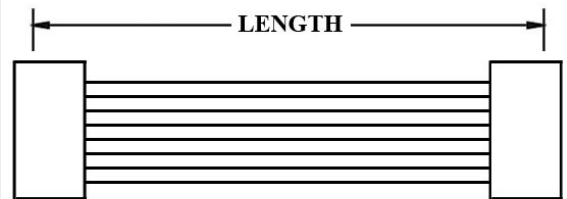
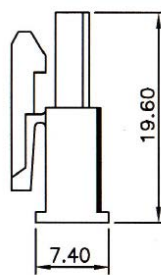
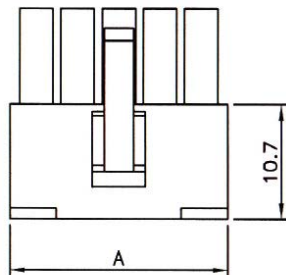
K420GF

4.20MM PITCH HOUSING P/N 420GF-xxxHW

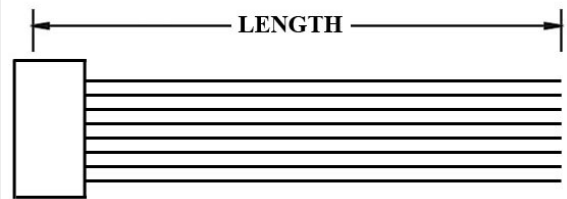


$$A = 4.20 * \text{POSITIONS} - 4.20$$

$$B = A + 6.40$$



K420G1



K420GT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"420GF" 4.20MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"420G1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

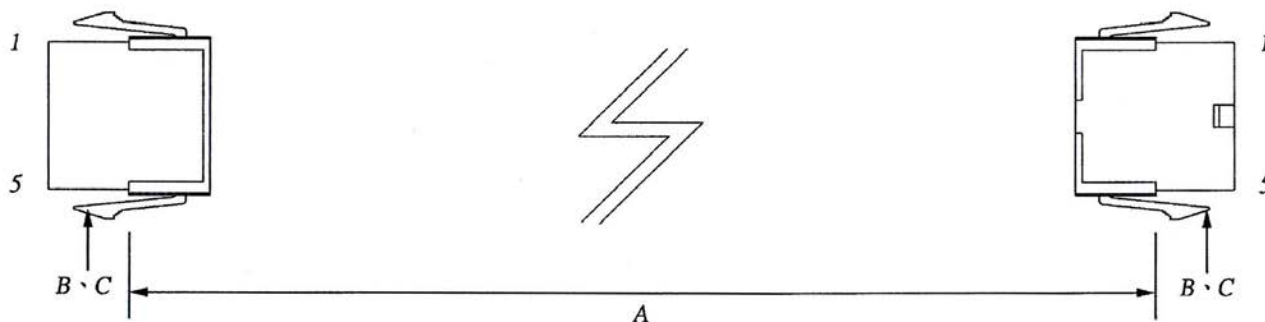
"420GT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

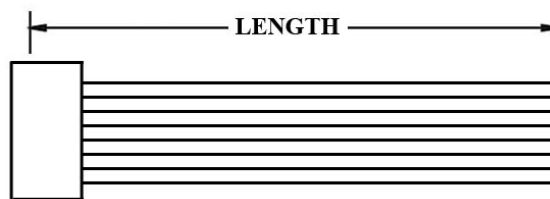
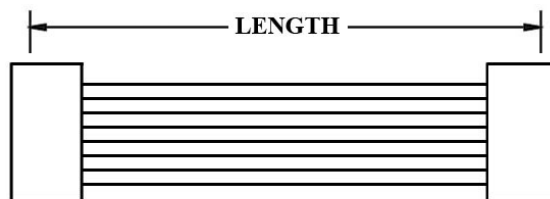
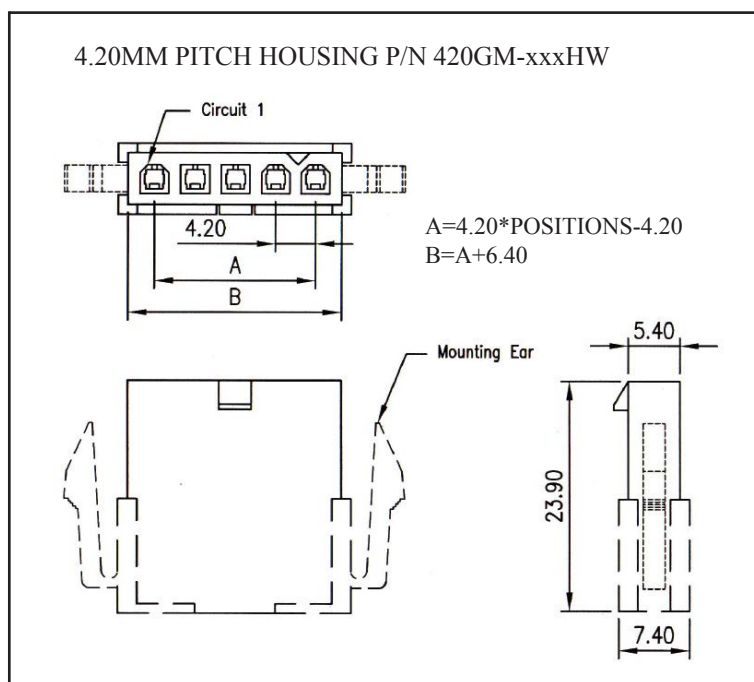
02, 03, 04, 05, 06

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



K420GM



ORDERING INFORMATION:

P/N K xxxxxx xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"420GM" 4.20MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"420G2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

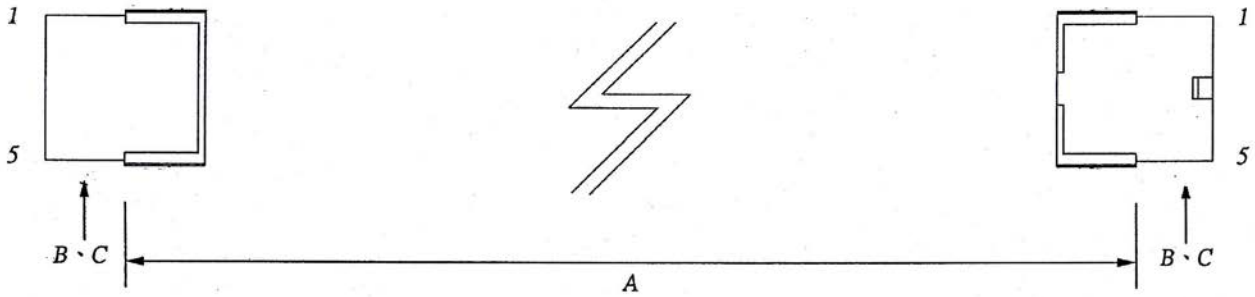
"420GU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

02, 03, 04, 05, 06

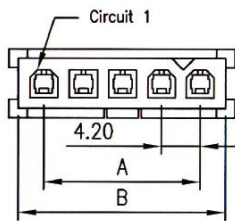
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



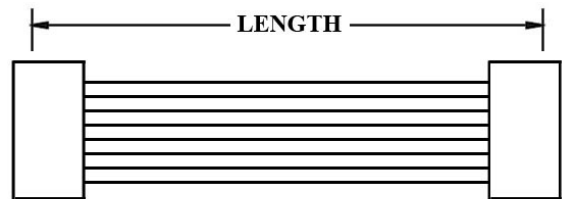
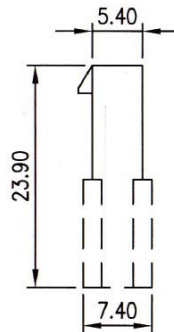
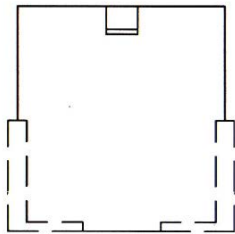
K420GN

4.20MM PITCH HOUSING P/N 420GN-xxxHW

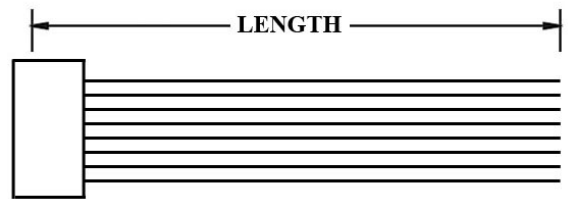


$$A = 4.20 * \text{POSITIONS} / 2 - 4.20$$

$$B = A + 5.40$$



K420G3



K420GV

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"420GN" 4.20MM PITCH SINGLE ROW HOUSING TO HOUSING (WIRING 1:1)

"420G3" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

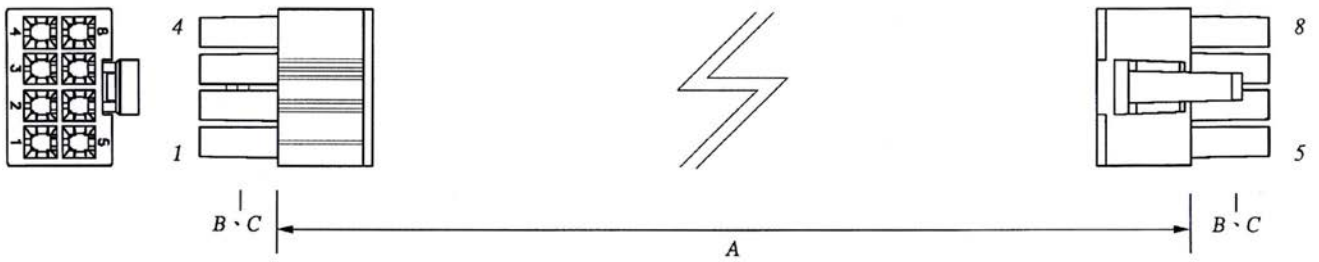
"420GV" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

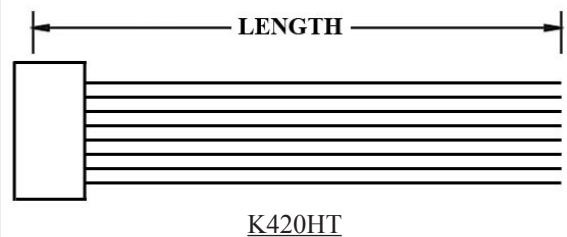
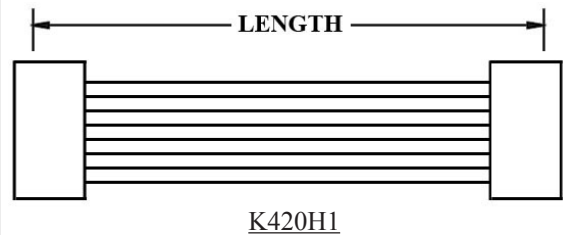
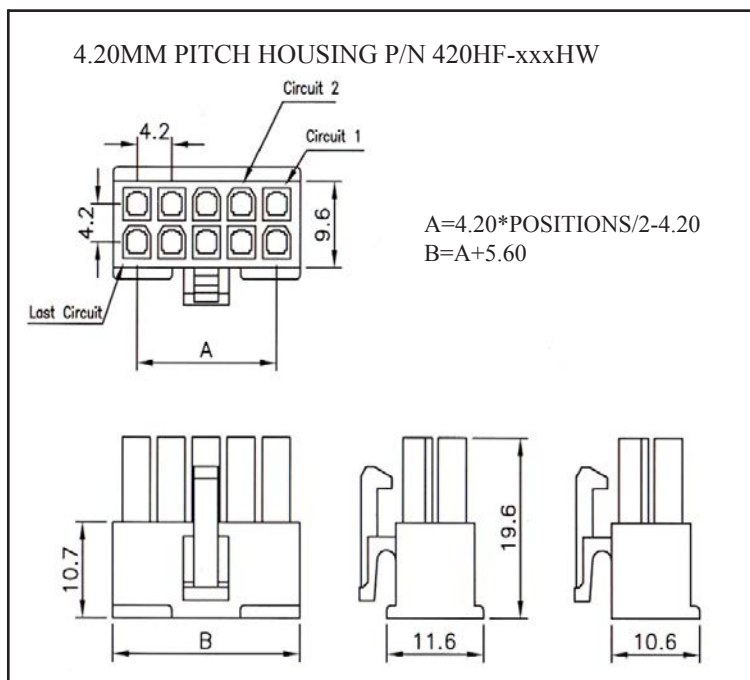
02, 03, 04, 05, 06

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



K420HF

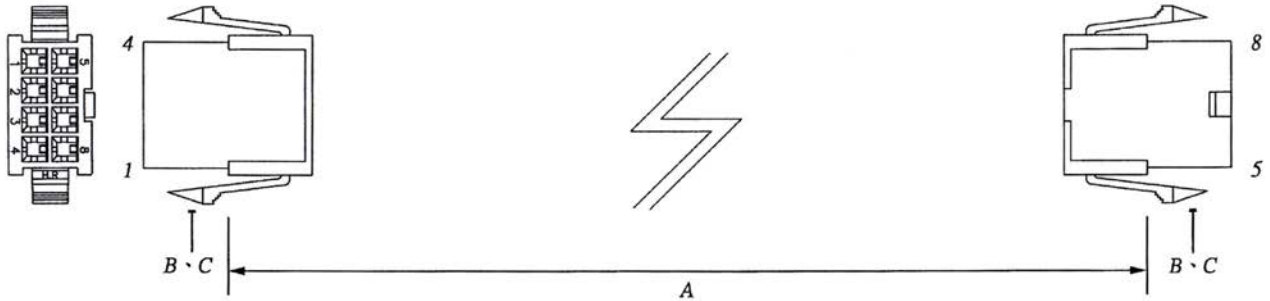


ORDERING INFORMATION:

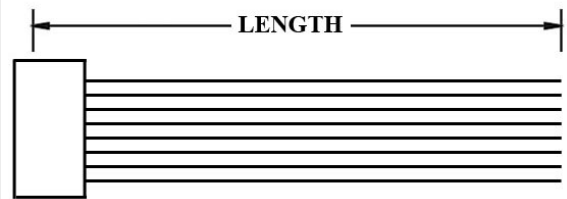
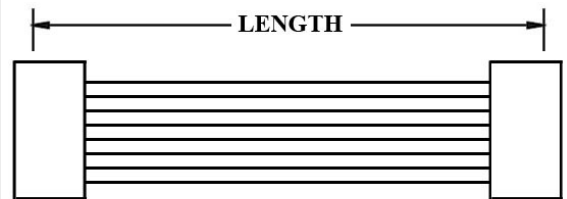
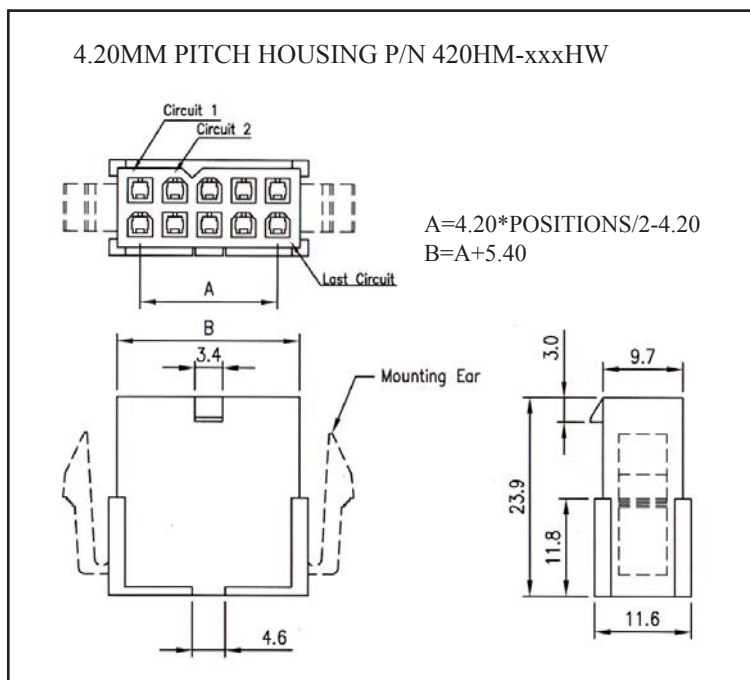
P/N K 1 2 3 CM

- HOUSING TYPE AT 2 ENDS:
 "420HF" 4.20MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "420H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "420HT" DITTO, BUT HOUSING TO 3MM TINNED END
- NO. OF CONTACTS:
 02~24
- LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



K420HM

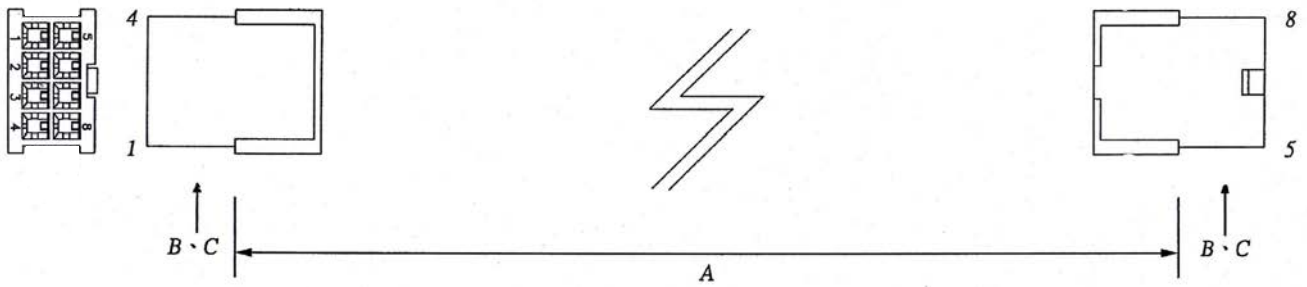


ORDERING INFORMATION:

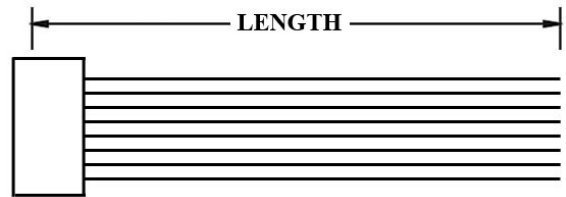
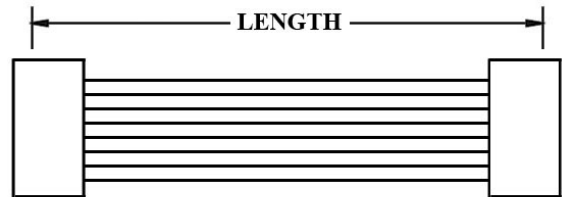
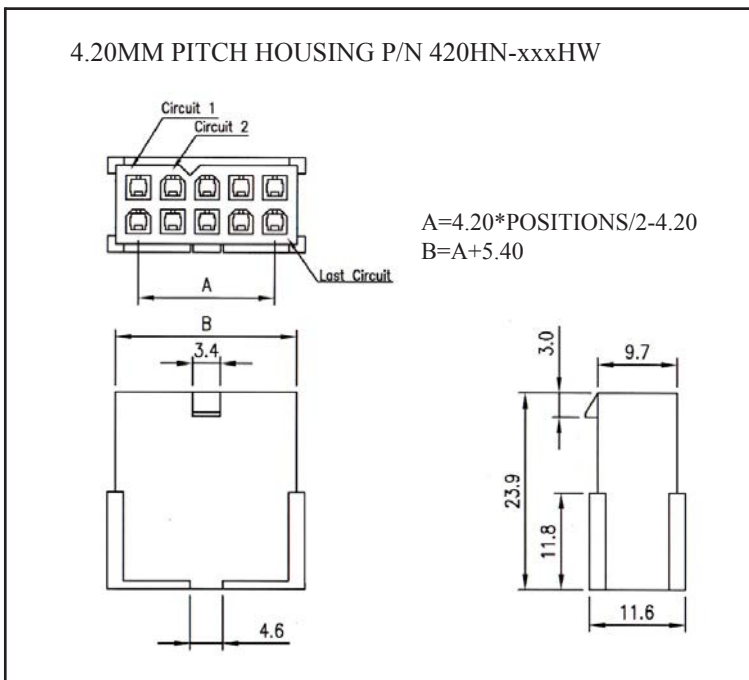
P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:
 "420HM" 4.20MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "420H3" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "420HV" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~24
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.20MM PITCH CRIMPED POWER HOUSINGS



K420HN



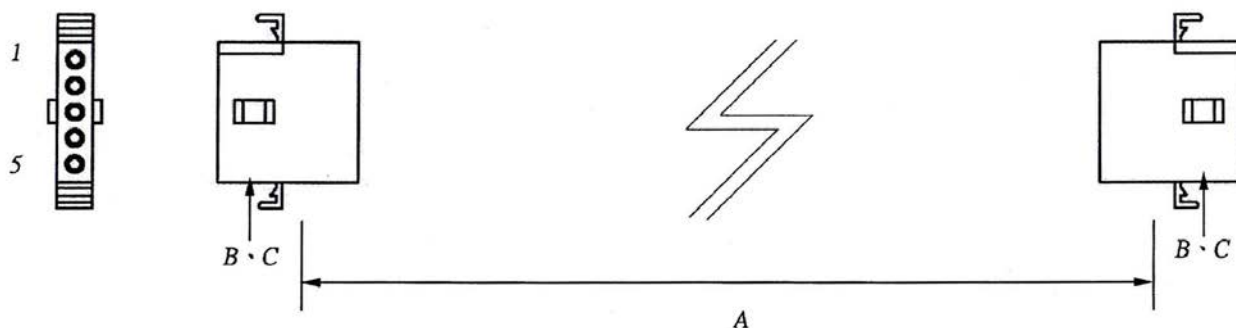
ORDERING INFORMATION:

P/N K xxxxxx xx C M

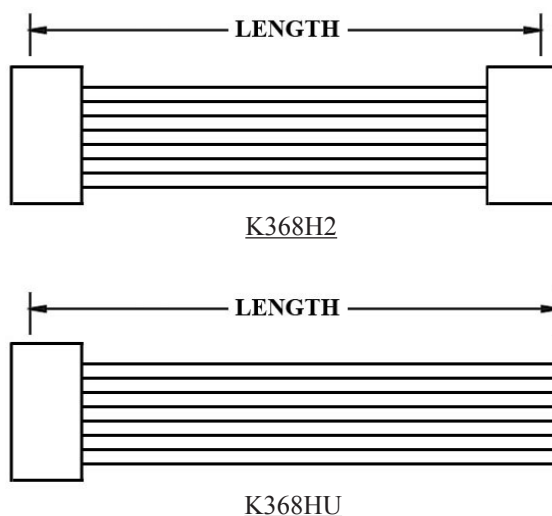
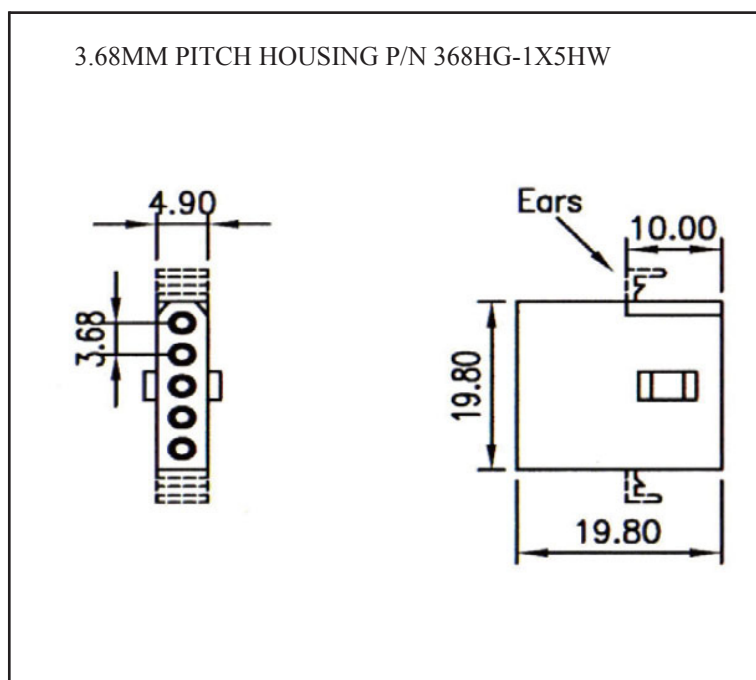
1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "420HN" 4.20MM PITCH DOUBLE ROW HOUSING TO HOUSING (WIRING 1:1)
 "420H4" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "420HW" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 02~24
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



K368HG1X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"368HG" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

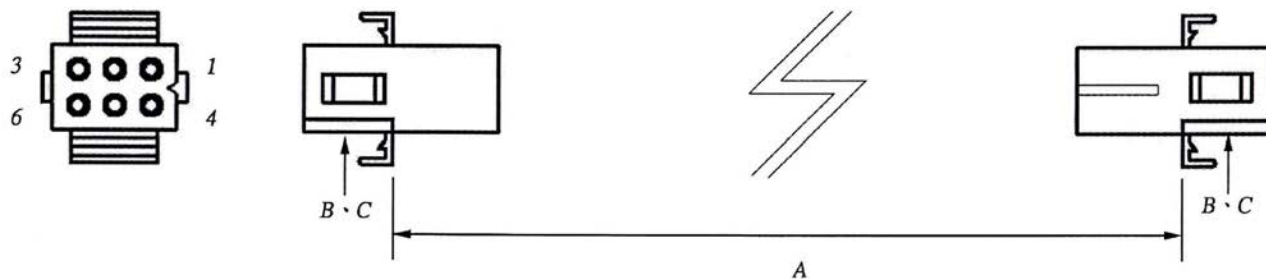
"368HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

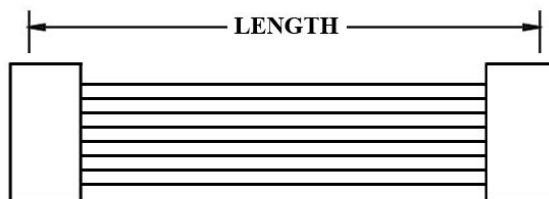
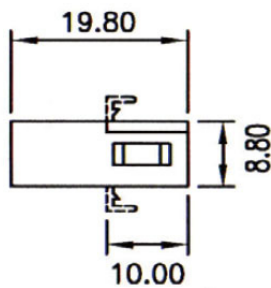
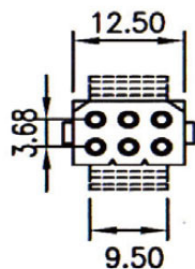
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)

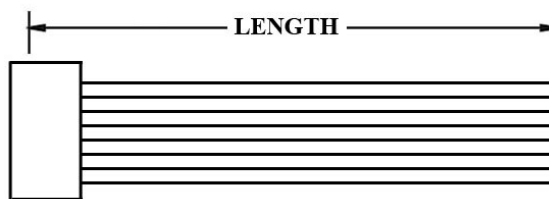


K368HG2X3

3.68MM PITCH HOUSING P/N 368HG-2X3HW



K368H2



K368HU

ORDERING INFORMATION:

P/N K 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"368HG" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

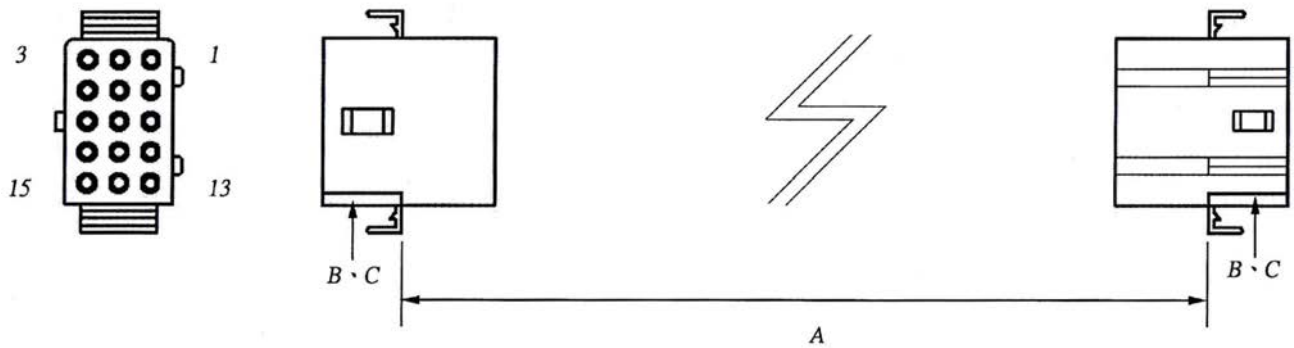
"368HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

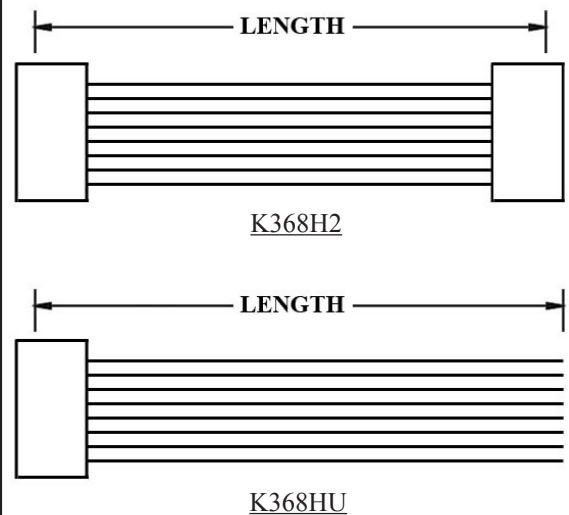
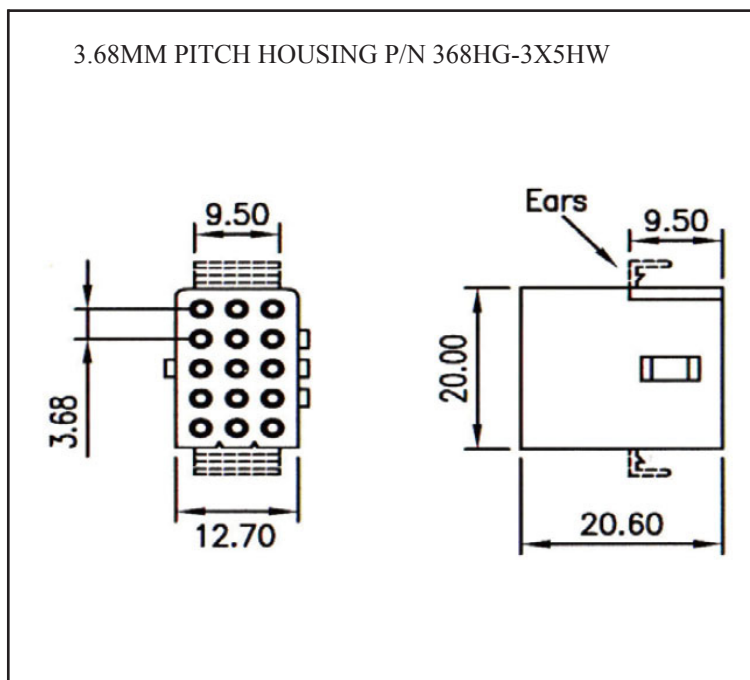
1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



K368HG3X5



ORDERING INFORMATION:

P/N K 1 2 3 XXXXXX - XXX C M

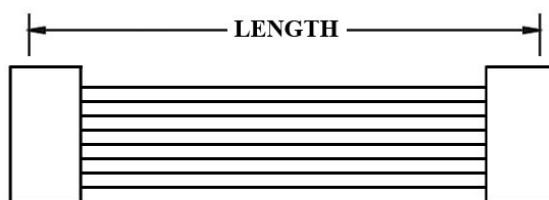
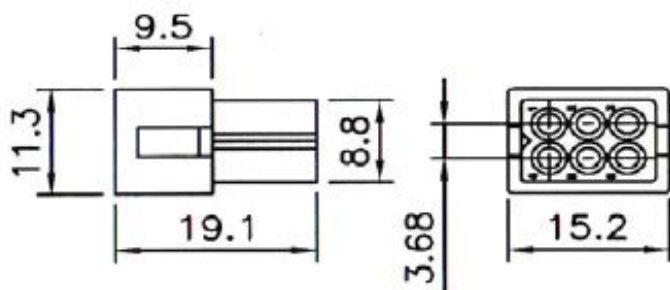
1. HOUSING TYPE AT 2 ENDS:
 "368HG" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "368H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "368HU" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)

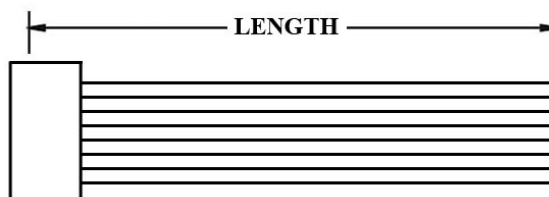


K368HM2X3

3.68MM PITCH HOUSING P/N 368HM-2X3HW



K368H6



K368HW

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"368HM" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

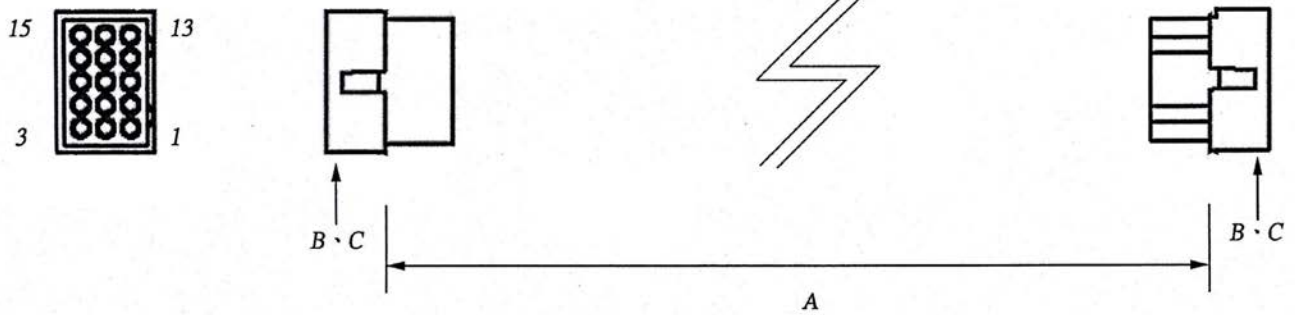
"368HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

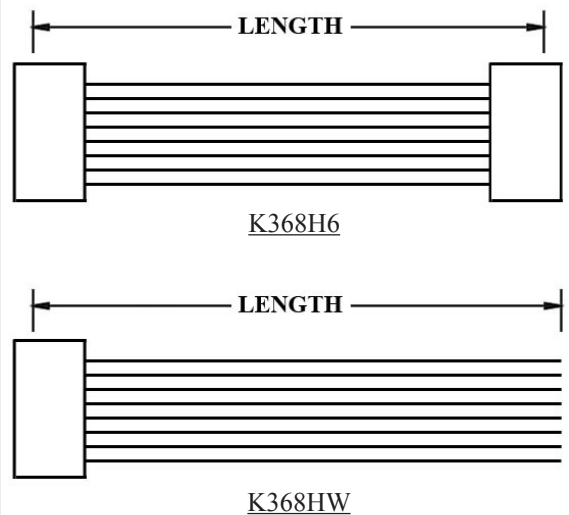
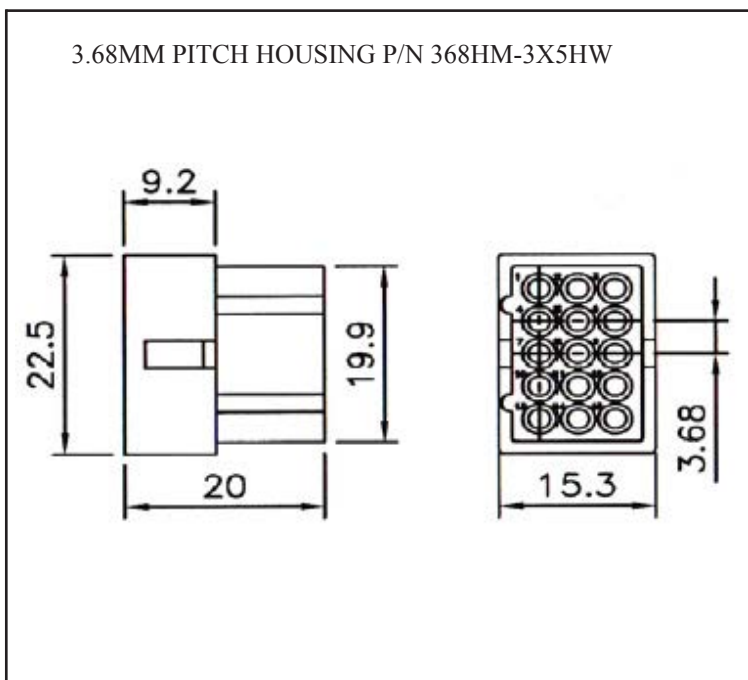
1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



K368HM3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"368HM" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

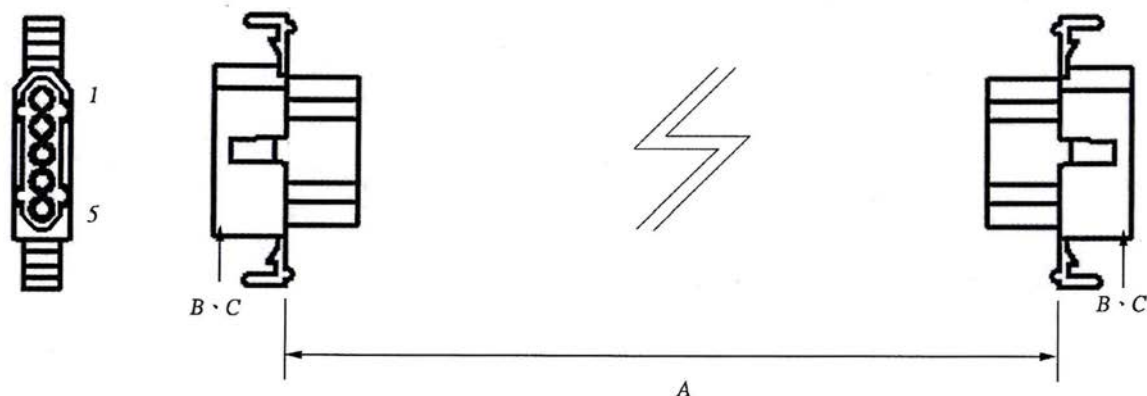
"368HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

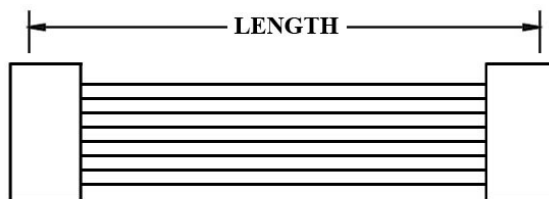
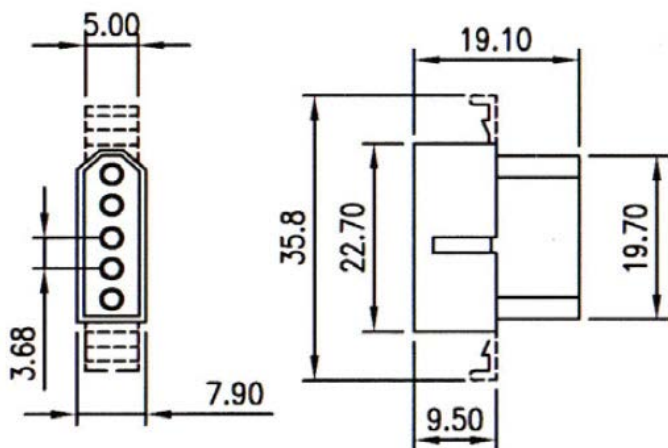
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)

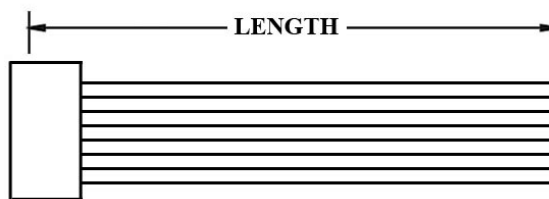


K368HN1X5

3.68MM PITCH HOUSING P/N 368HN-1X5HW



K368H7



K368HX

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"368HN" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

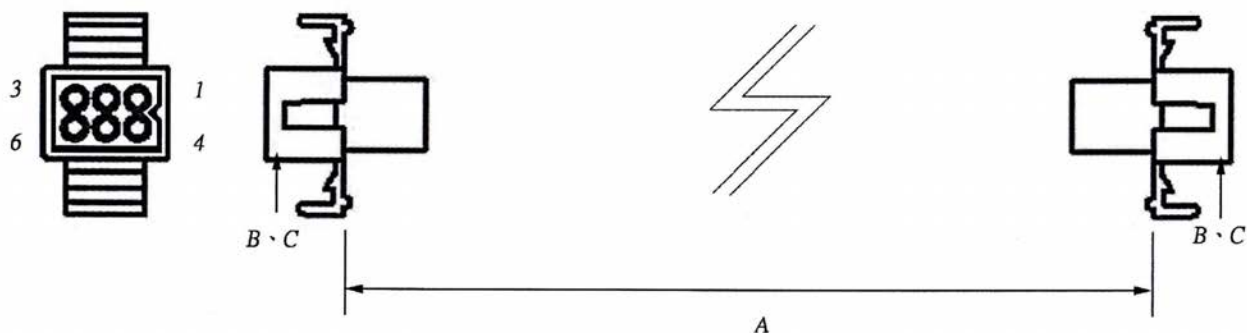
"368HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

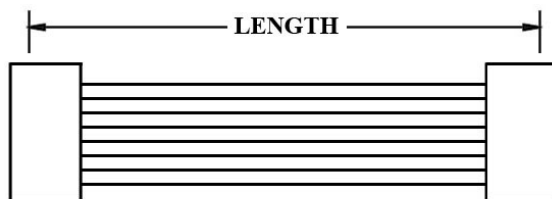
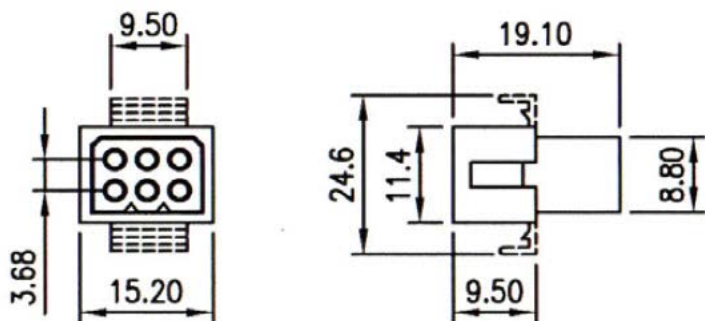
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)

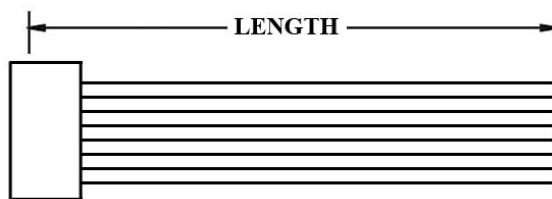


K368HN2X3

3.68MM PITCH HOUSING P/N 368HN-2X3HW



K368H7



K368HX

ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1. HOUSING TYPE AT 2 ENDS:

"368HN" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

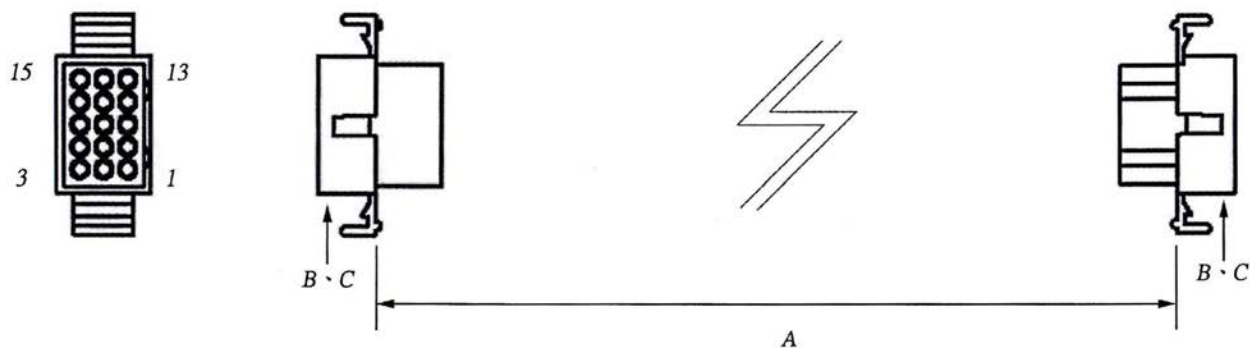
"368HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

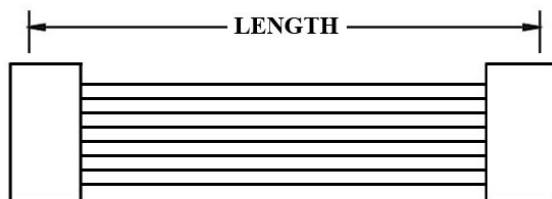
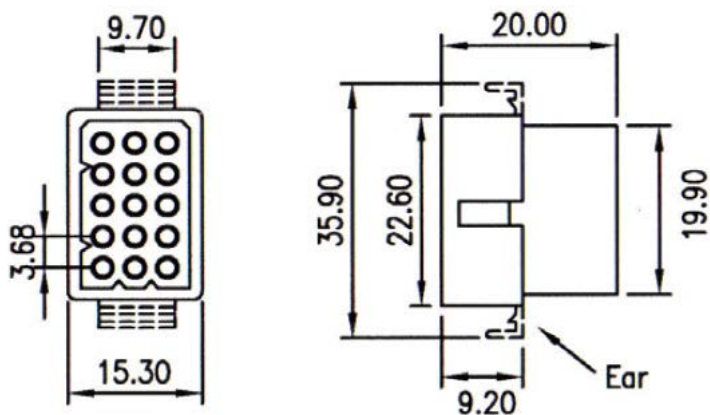
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 3.68MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)

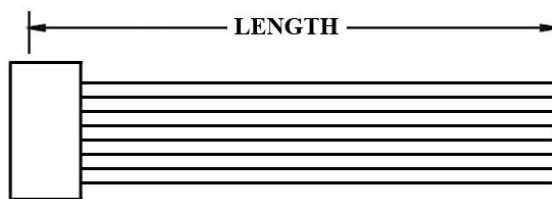


K368HN3X5

3.68MM PITCH HOUSING P/N 368HN-3X5HW



K368H7



K368HX

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"368HN" 3.68MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"368H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

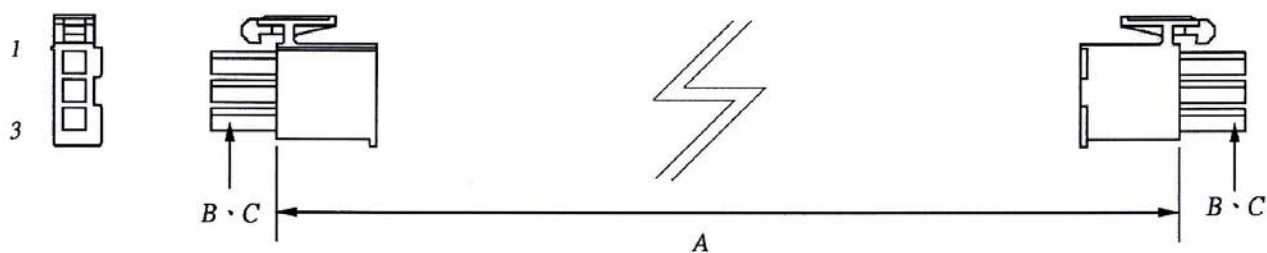
"368HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

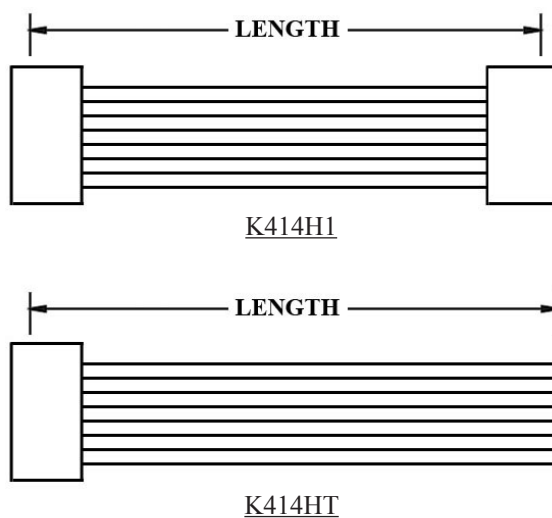
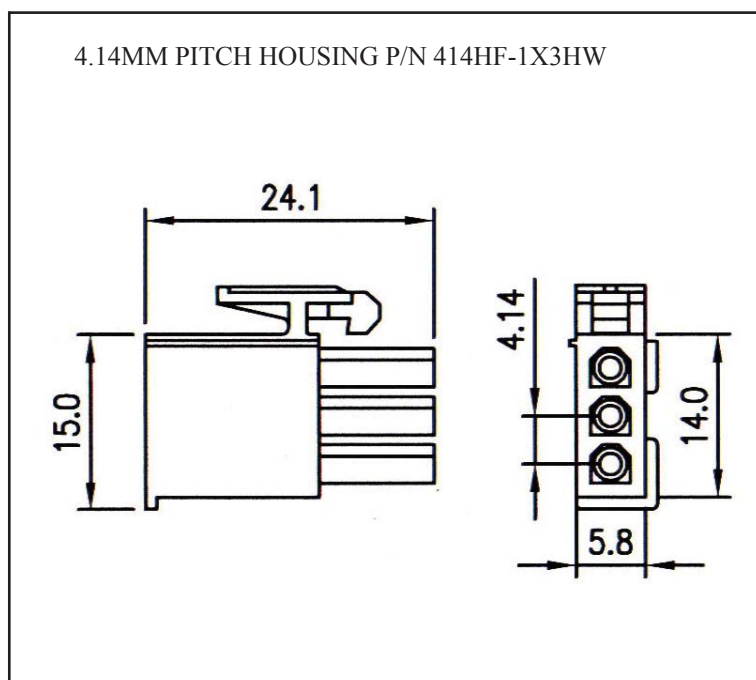
1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



K414HF1X3



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"414HF" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"414HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

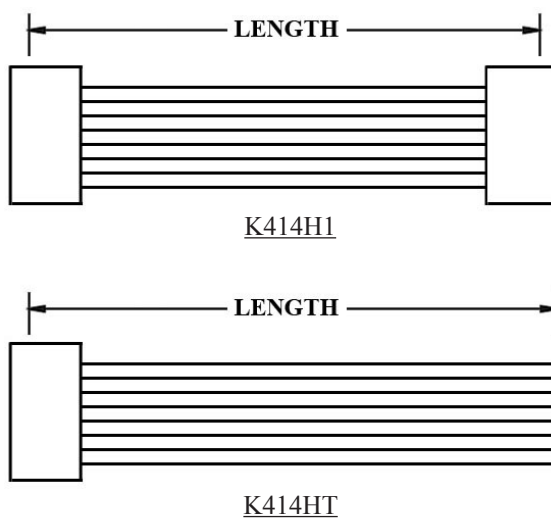
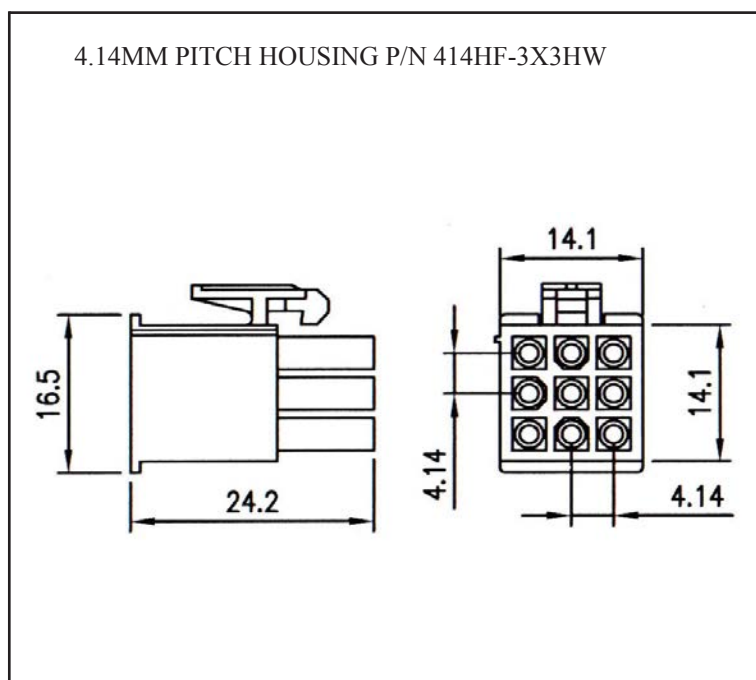
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)



K414HF3X3



ORDERING INFORMATION:

P/N K 1 4 1 4 H F 3 X 3 C M

1. HOUSING TYPE AT 2 ENDS:

"414HF" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"414HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

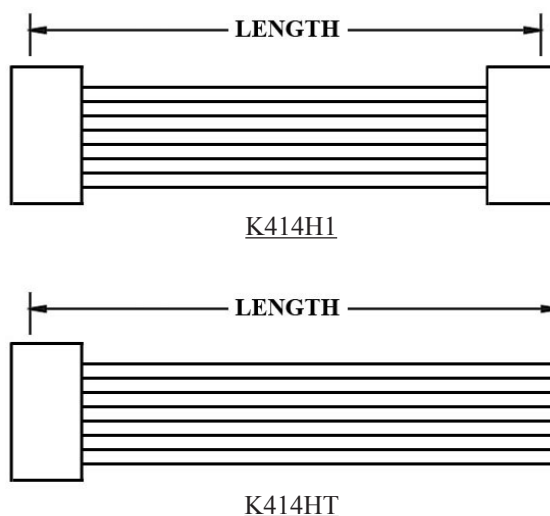
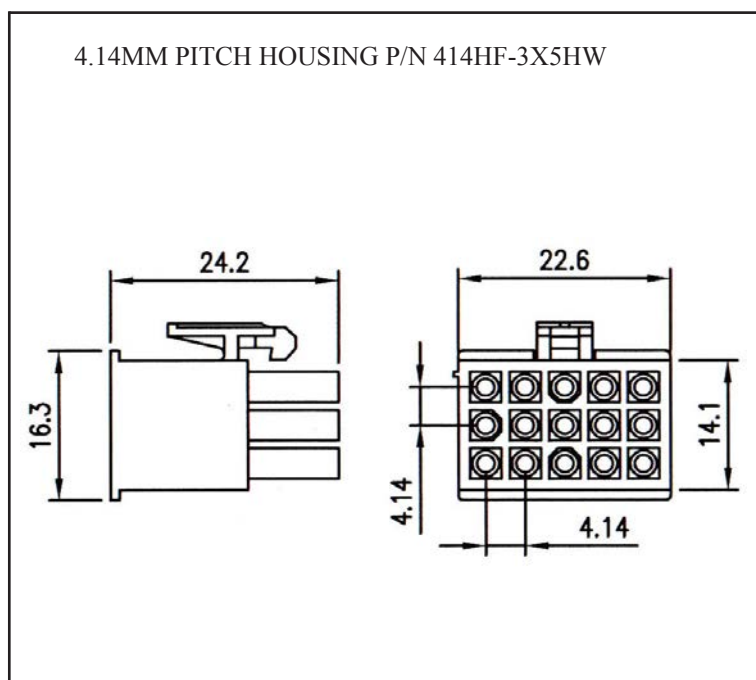
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



K414HF3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"414HF" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

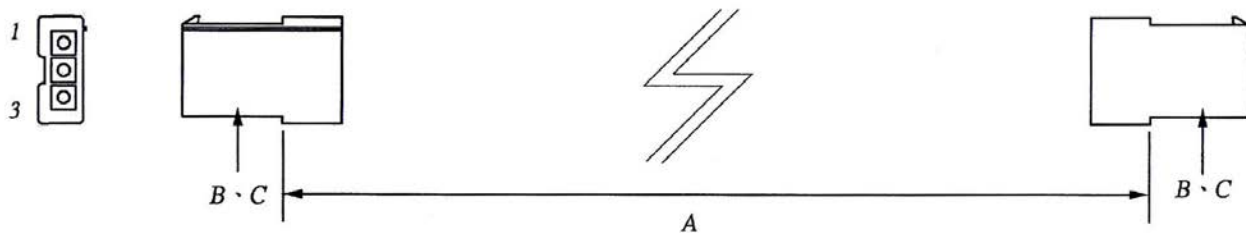
"414HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

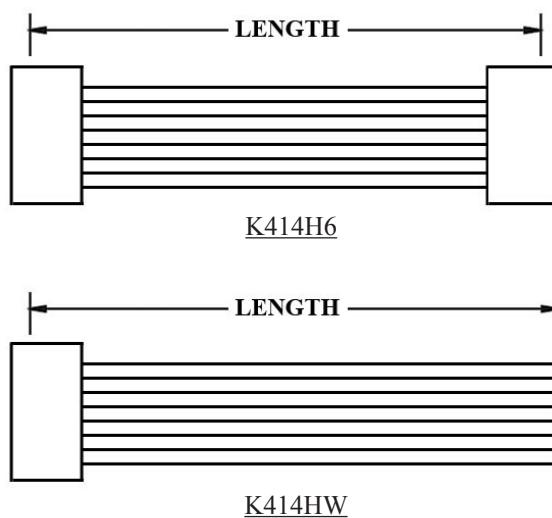
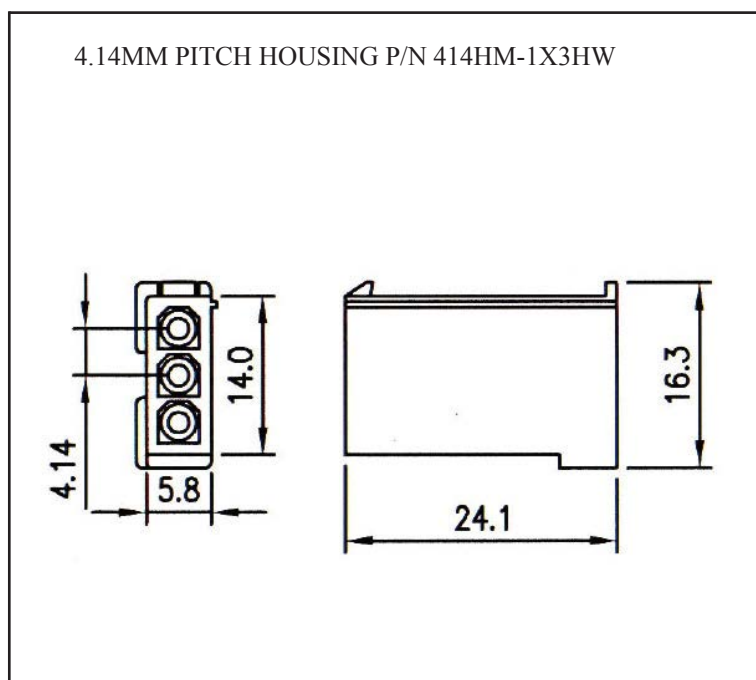
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



K414HM1X3



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1. HOUSING TYPE AT 2 ENDS:

"414HM" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

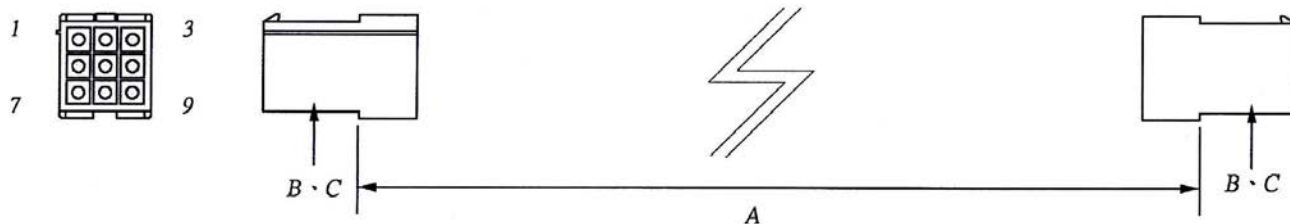
"414HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

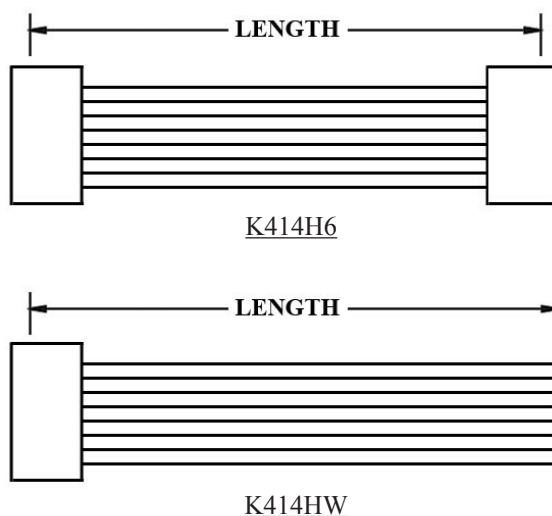
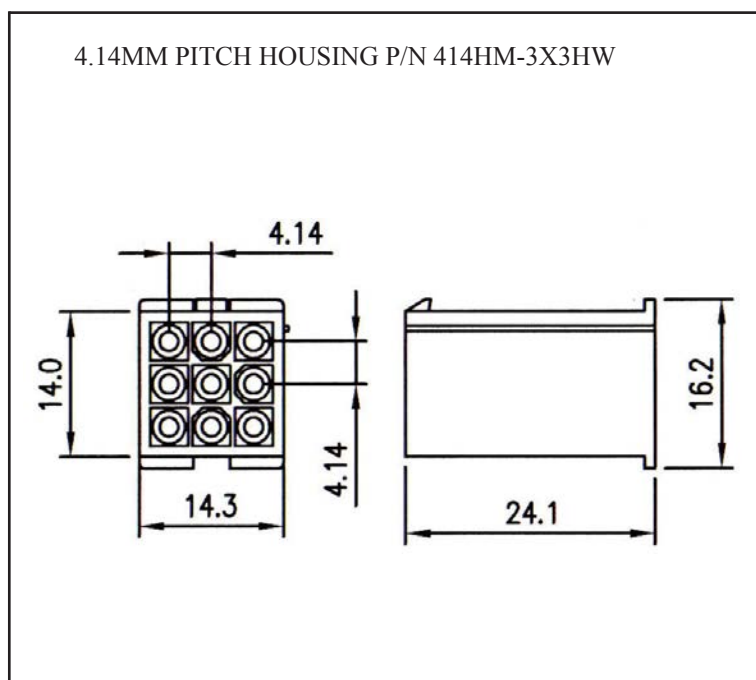
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)



K414HM3X3



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"414HM" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

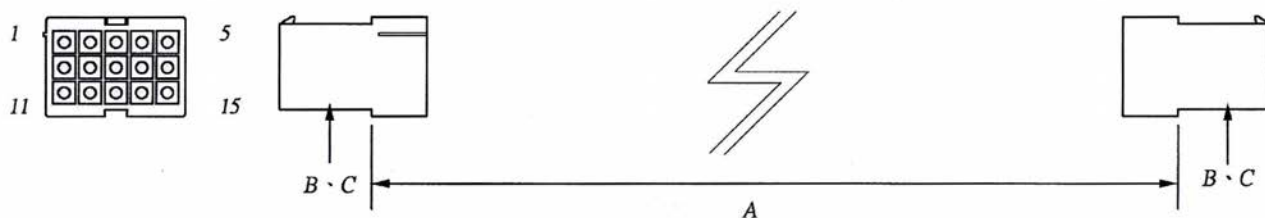
"414HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

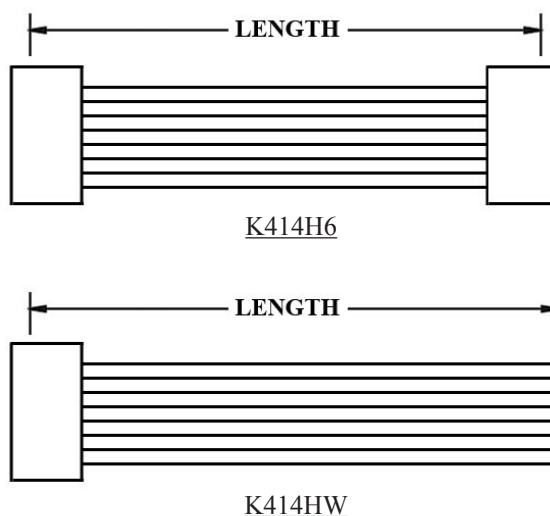
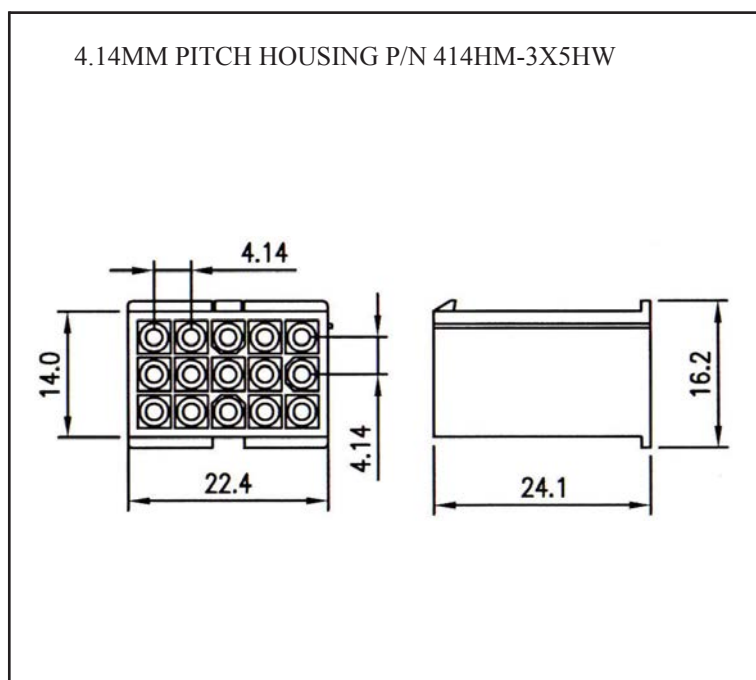
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



K414HM3X5



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"414HM" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

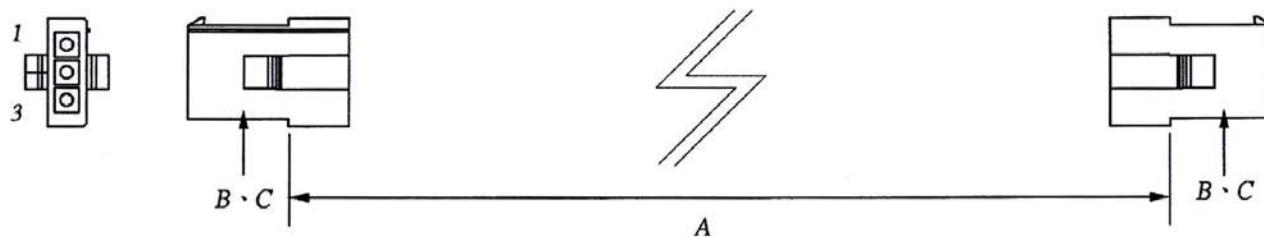
"414HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

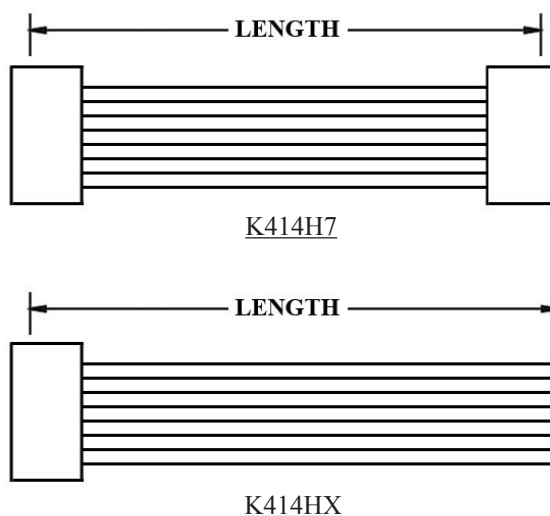
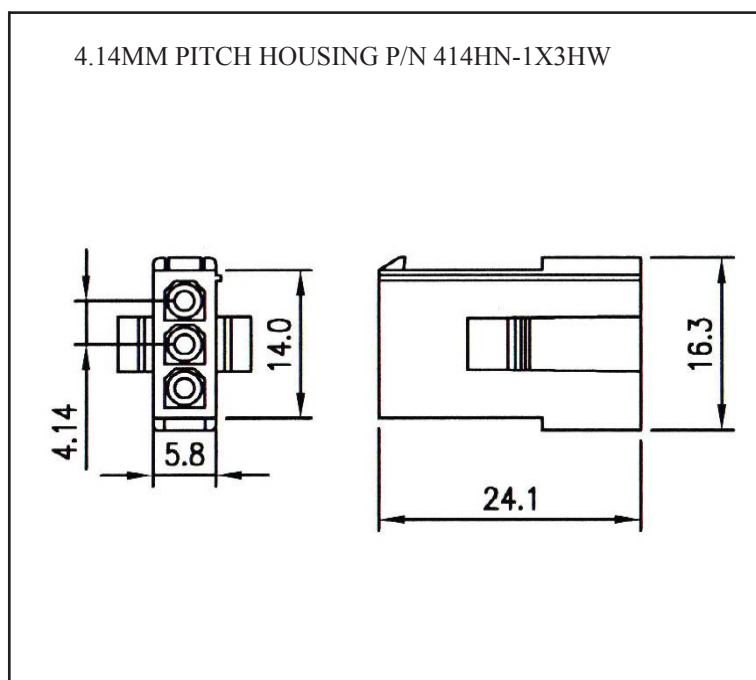
1X1, 1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)



K414HN1X3



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"414HN" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

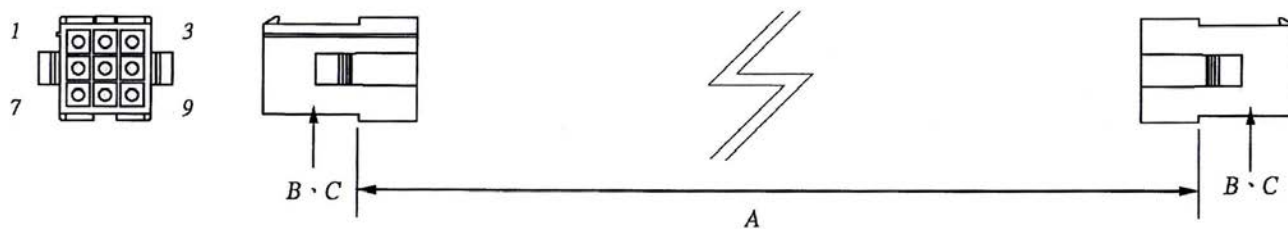
"414HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

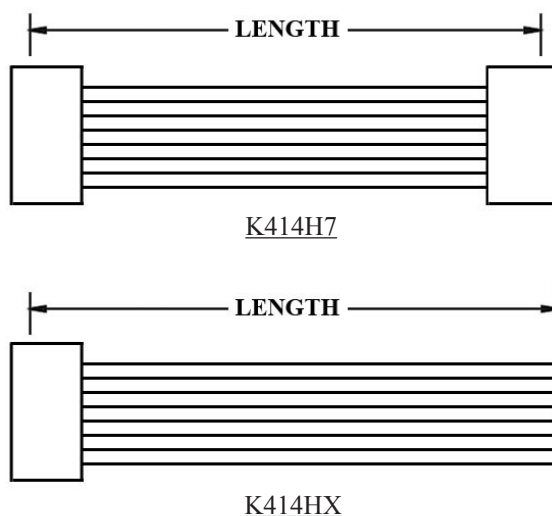
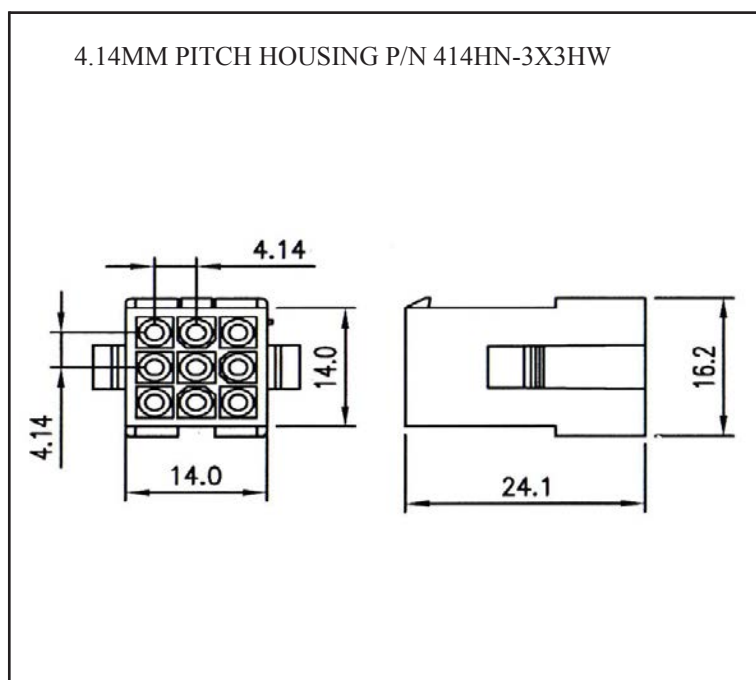
1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)



K414HN3X3



ORDERING INFORMATION:

P/N K 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"414HN" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

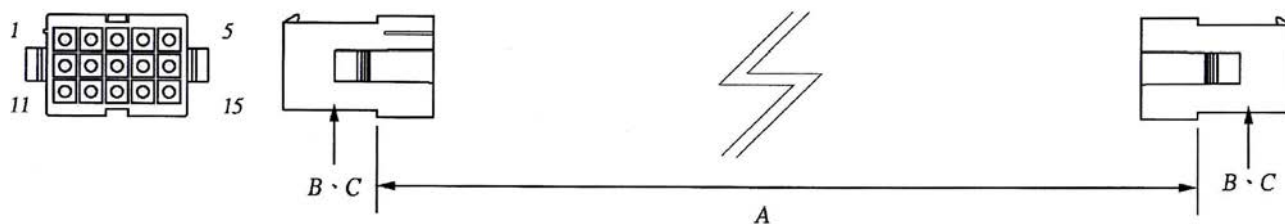
"414HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

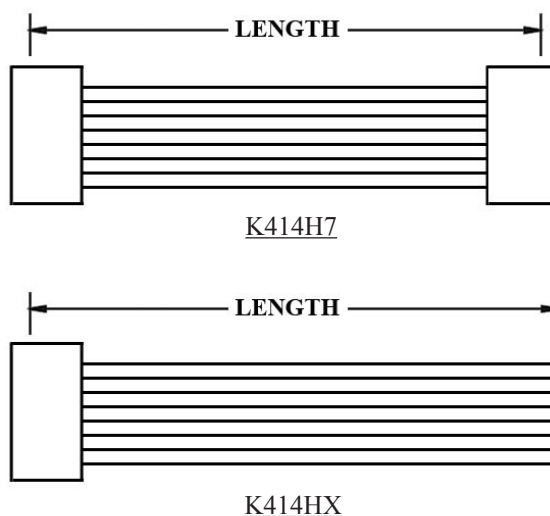
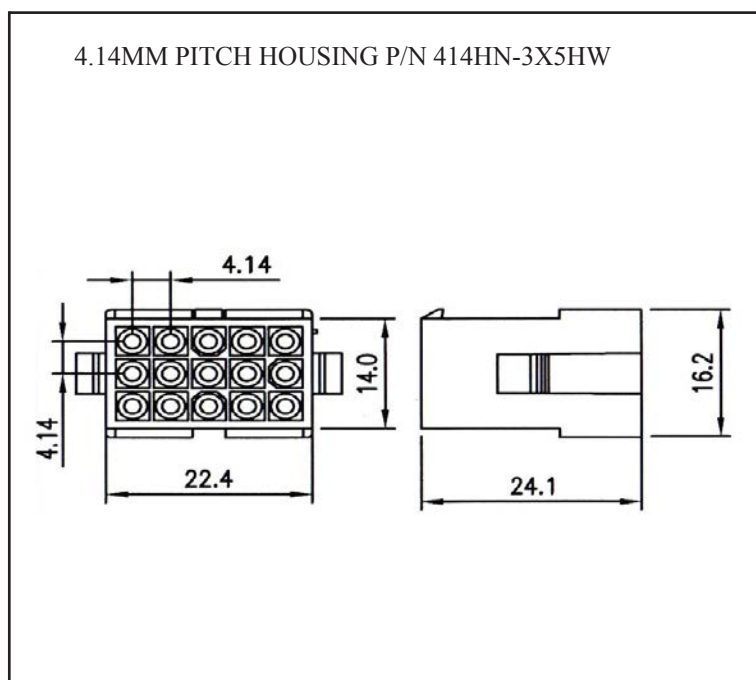
1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.14MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)



K414HN3X5



ORDERING INFORMATION:

P/N K 1 1 1 1 1 1 1 - 1 1 1 C M

1. HOUSING TYPE AT 2 ENDS:

"414HN" 4.14MM PITCH Ø1.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"414H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

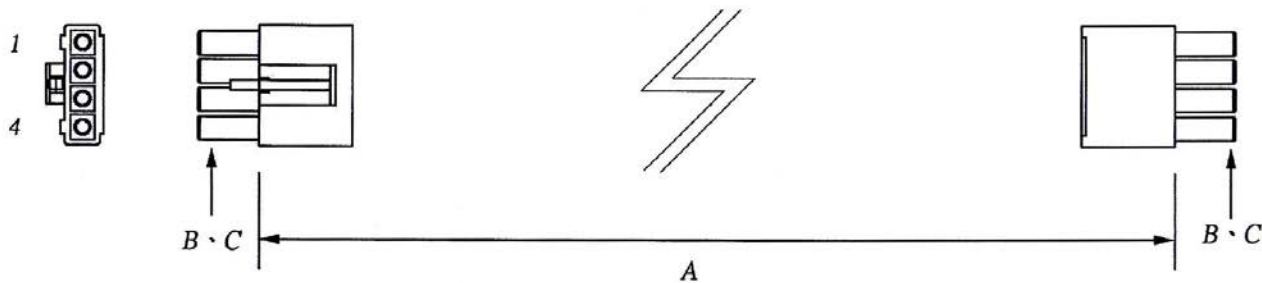
"414HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

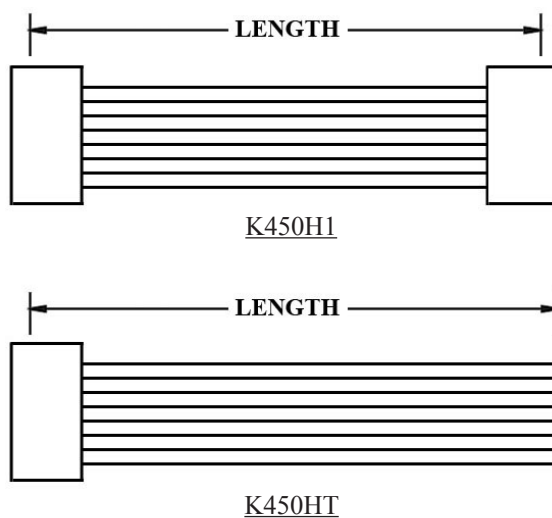
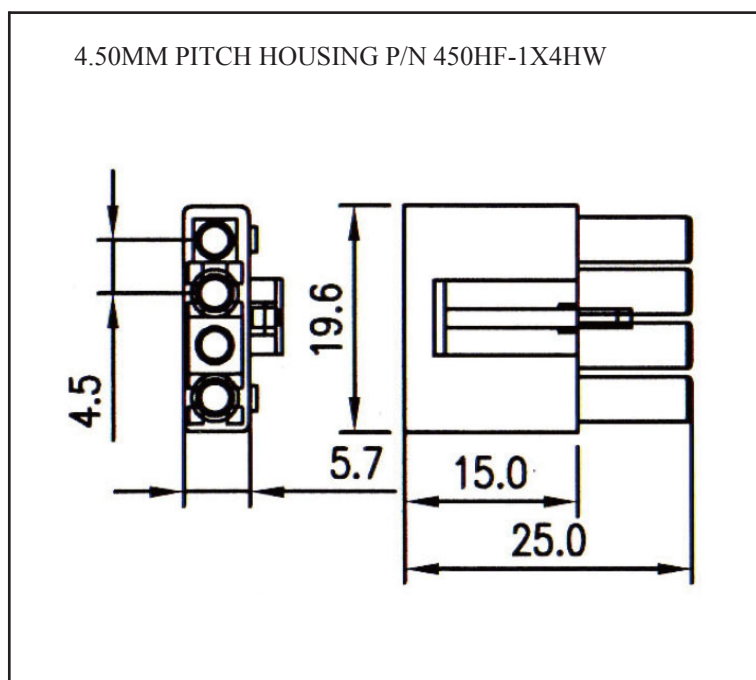
1X2, 1X3, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



K450HF1X4



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"450HF" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

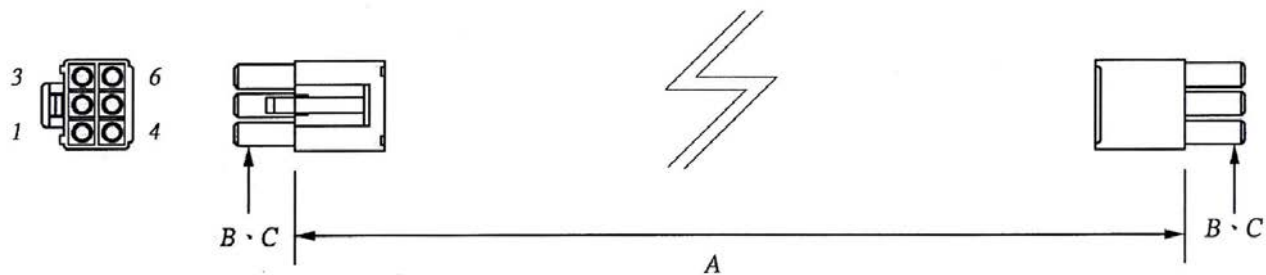
"450HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

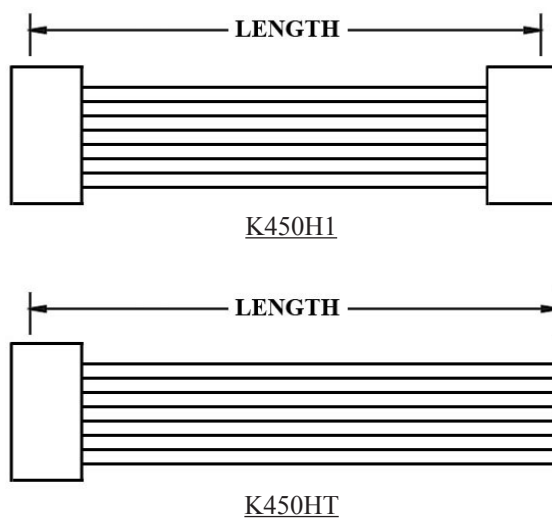
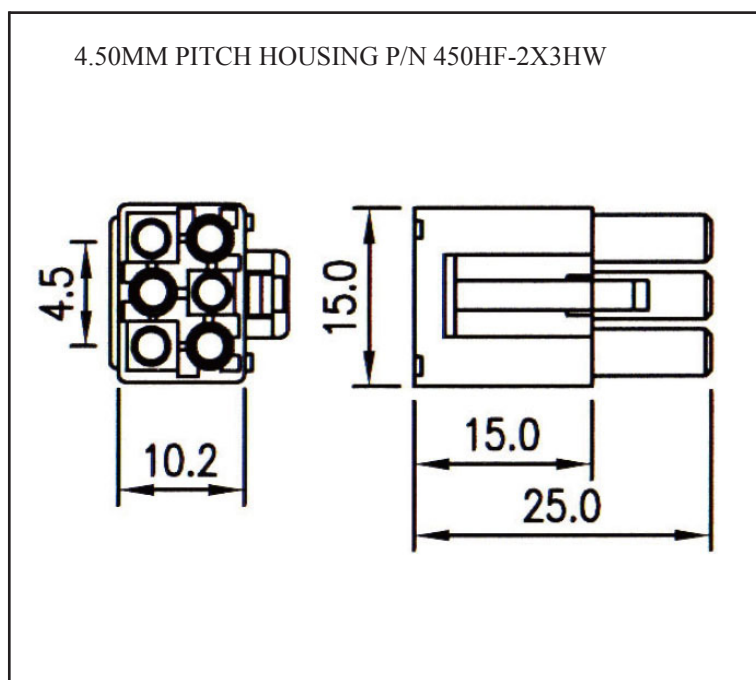
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)



K450HF2X3



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"450HF" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

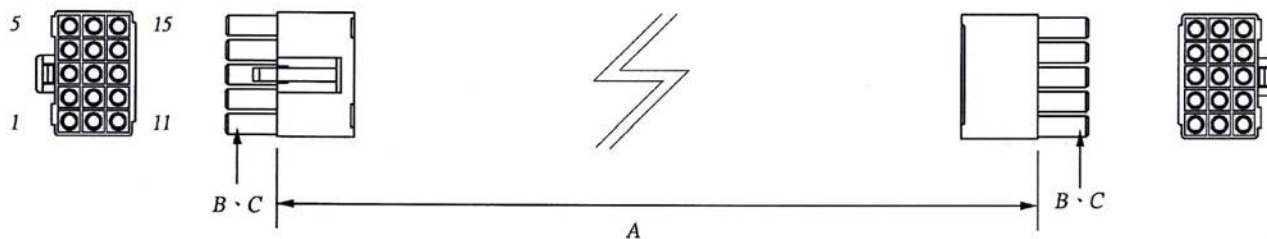
"450HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

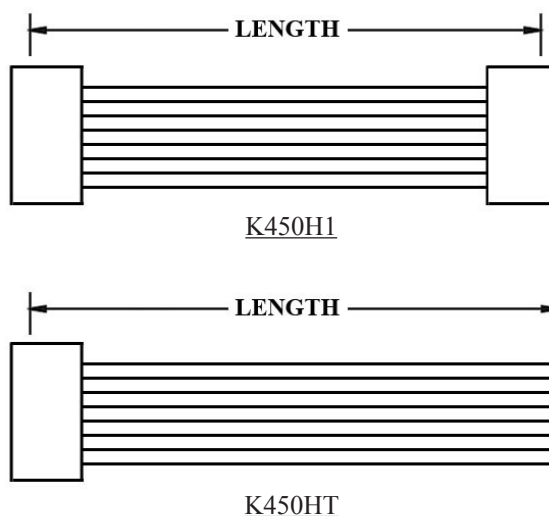
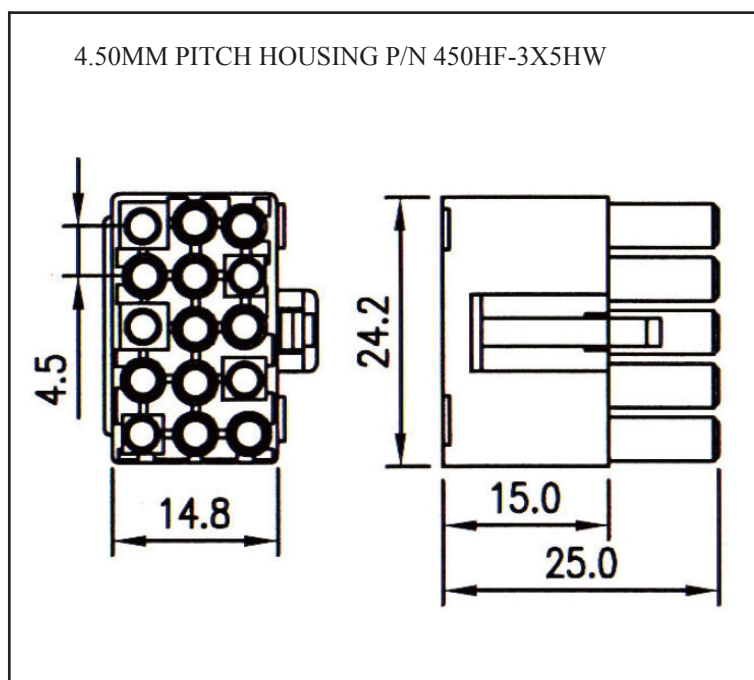
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



K450HF3X5



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

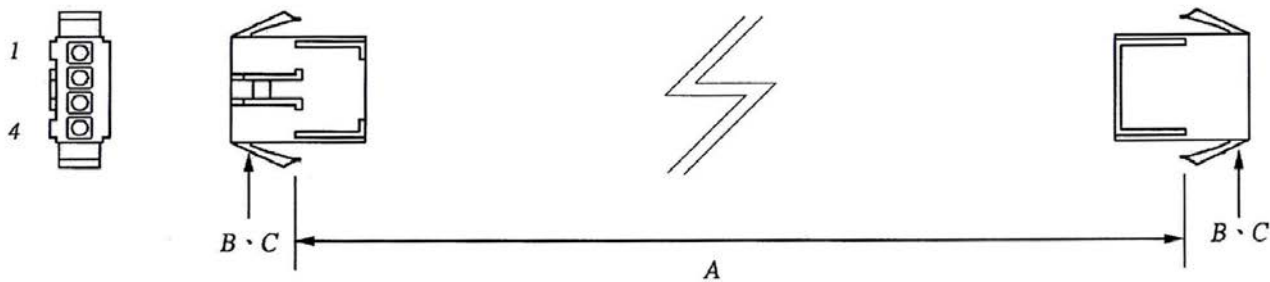
- "450HF" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "450H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "450HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

- 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

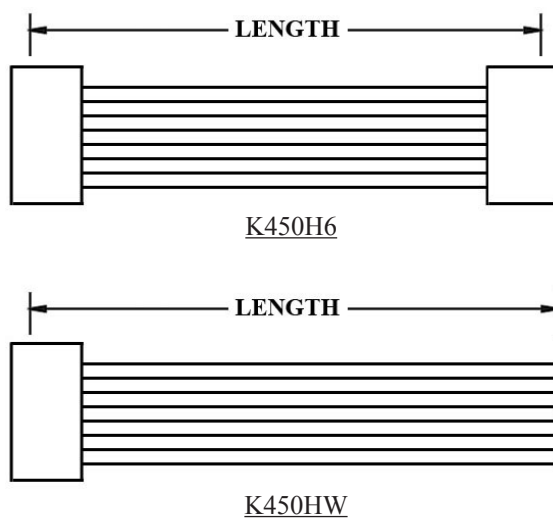
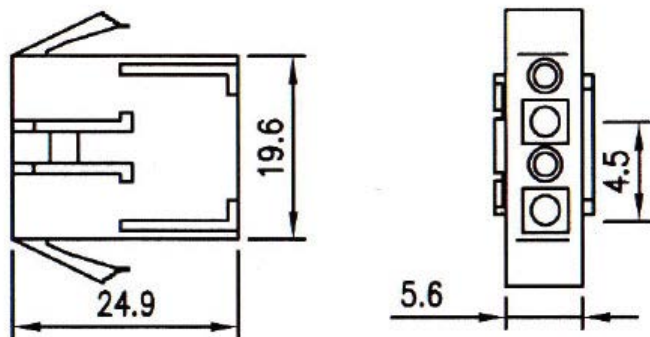
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



K450HM1X4

4.50MM PITCH HOUSING P/N 450HM-1X4HW



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1. HOUSING TYPE AT 2 ENDS:

"450HM" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

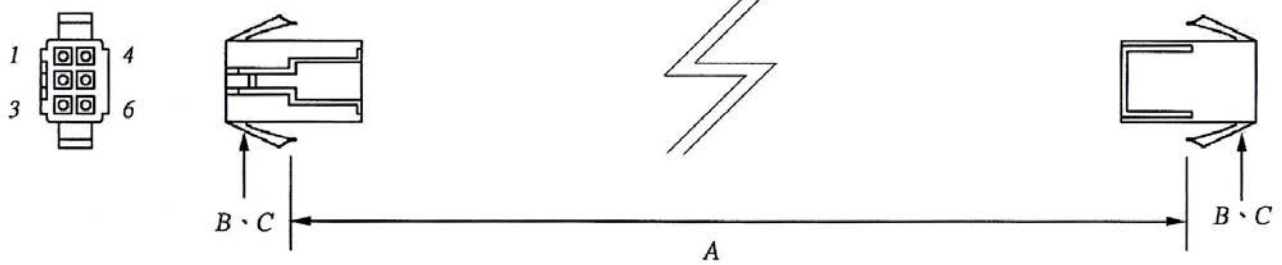
"450HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

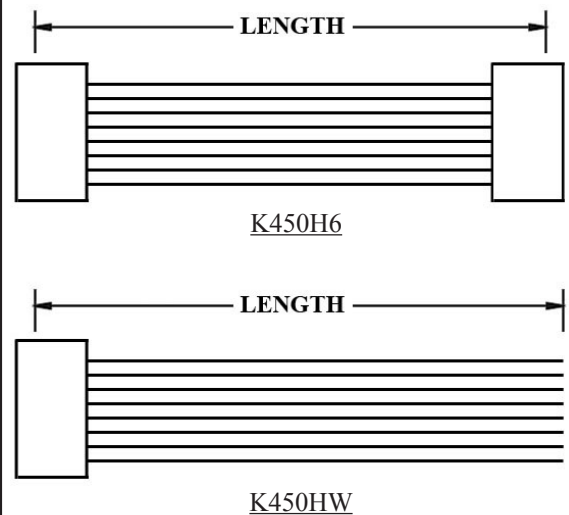
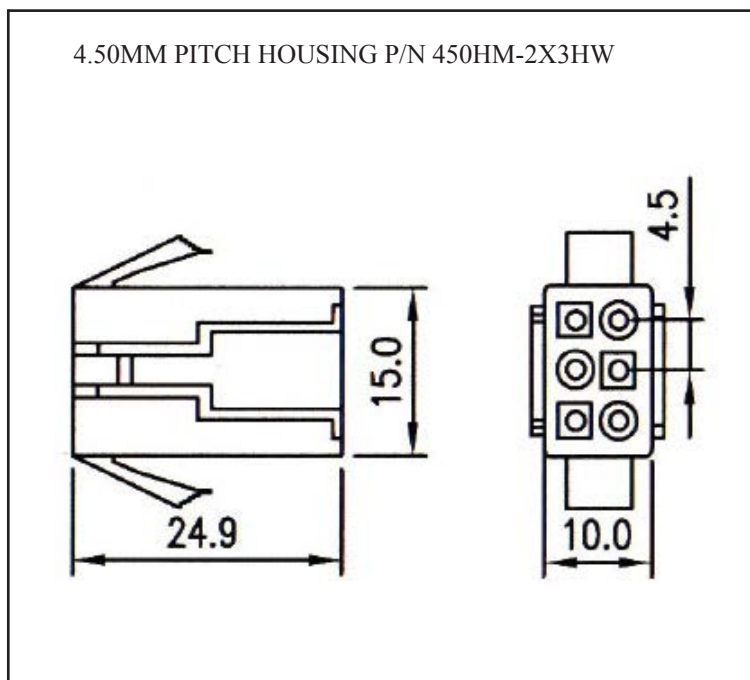
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)



K450HM2X3



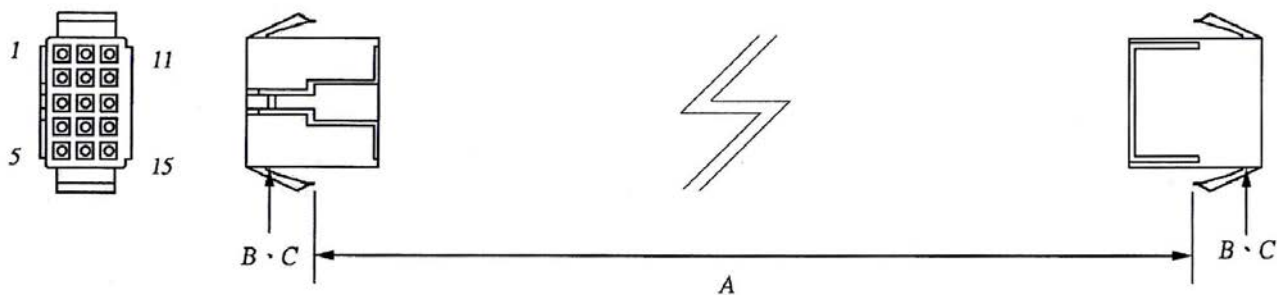
ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

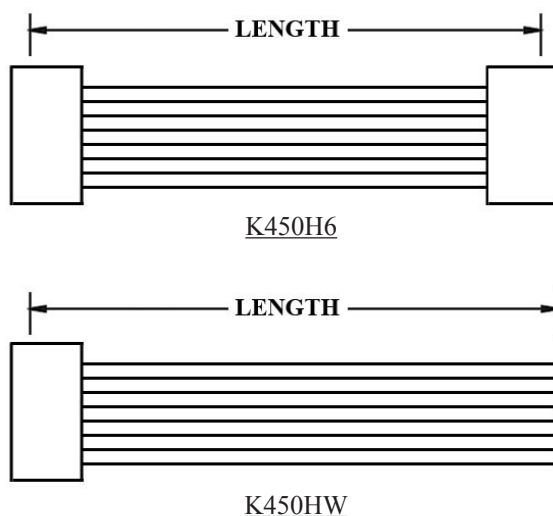
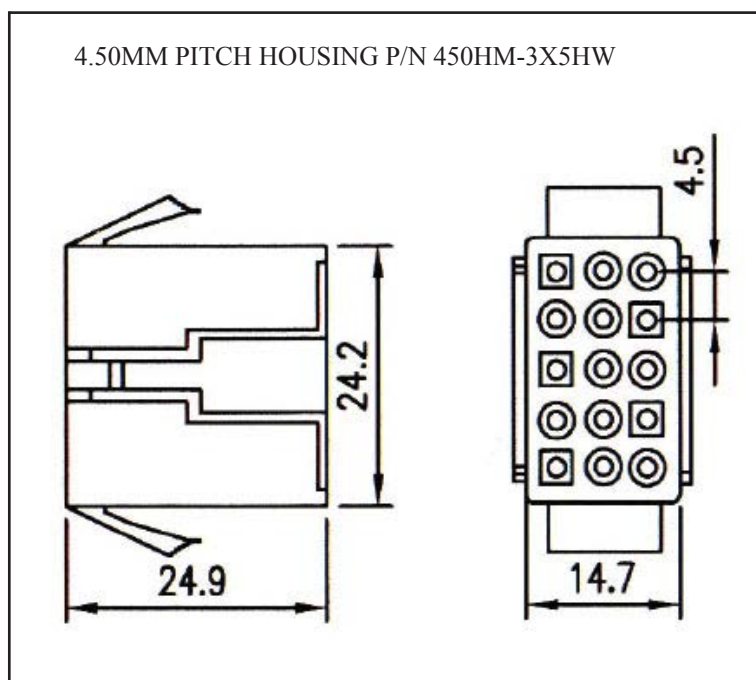
1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "450HM" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "450H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "450HW" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



K450HM3X5



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"450HM" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

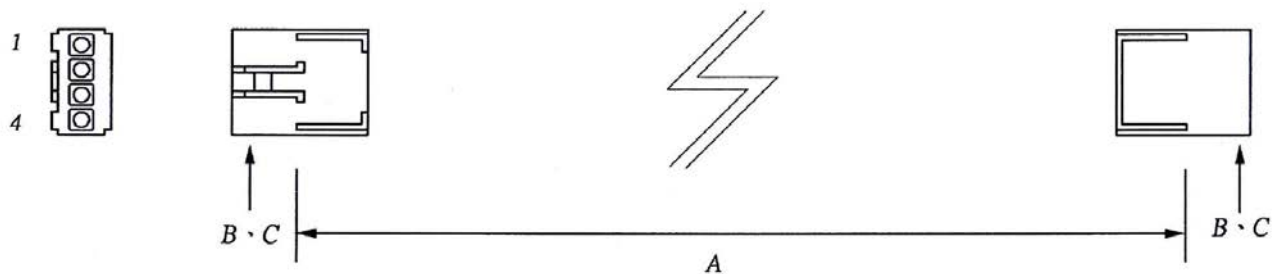
"450HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

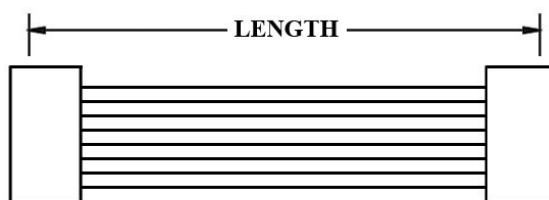
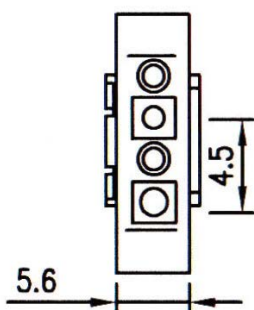
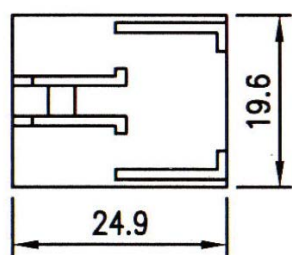
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)

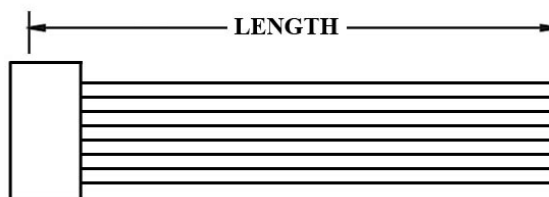


K450HN1X4

4.50MM PITCH HOUSING P/N 450HN-1X4HW



K450H7



K450HX

ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1. HOUSING TYPE AT 2 ENDS:

"450HN" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

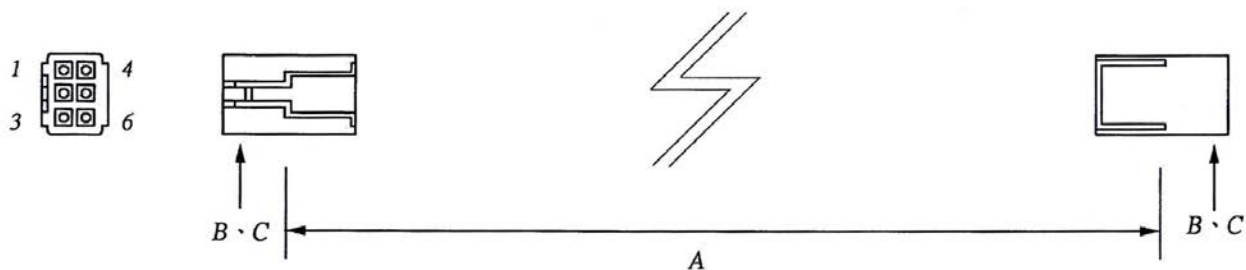
"450HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

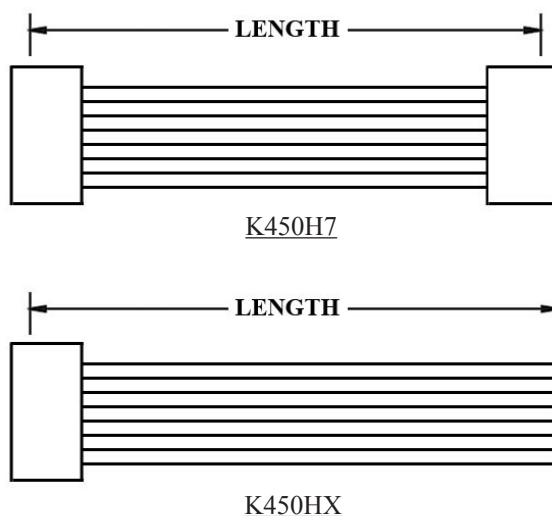
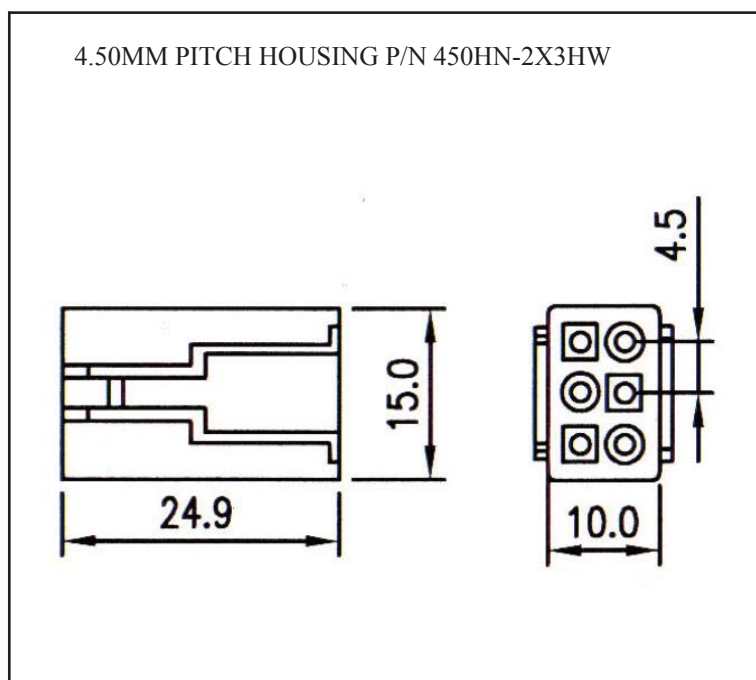
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)



K450HN2X3



ORDERING INFORMATION:

P/N K xxxxxx xx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"450HN" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

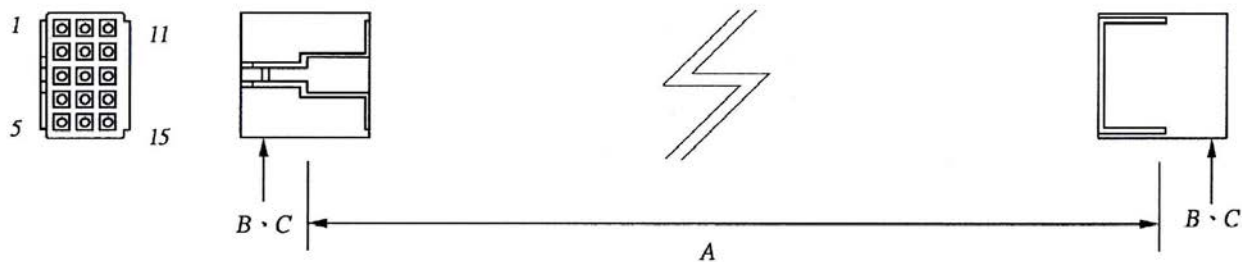
"450HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

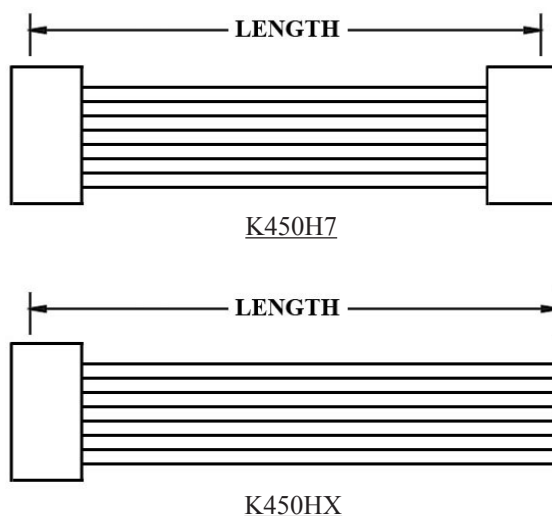
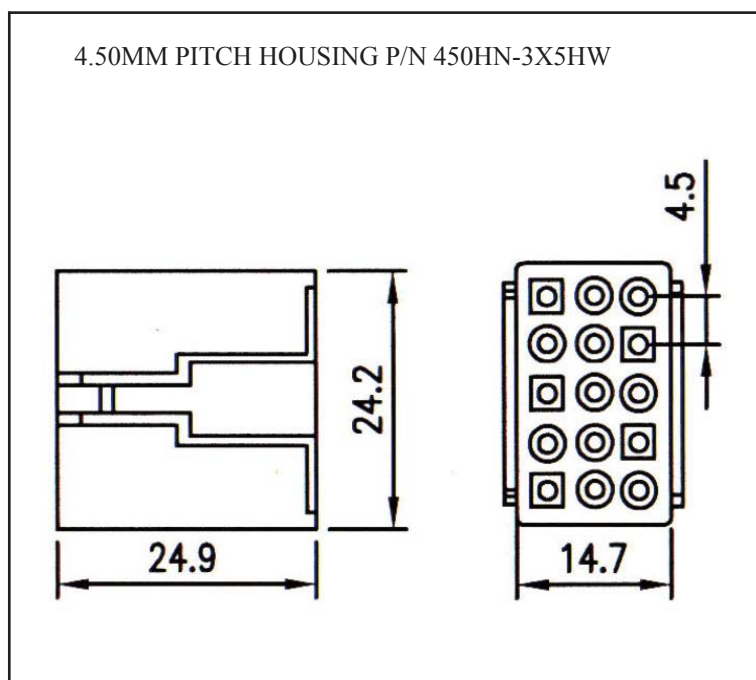
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 4.50MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)



K450HN3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"450HN" 4.50MM PITCH Ø1.3MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"450H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

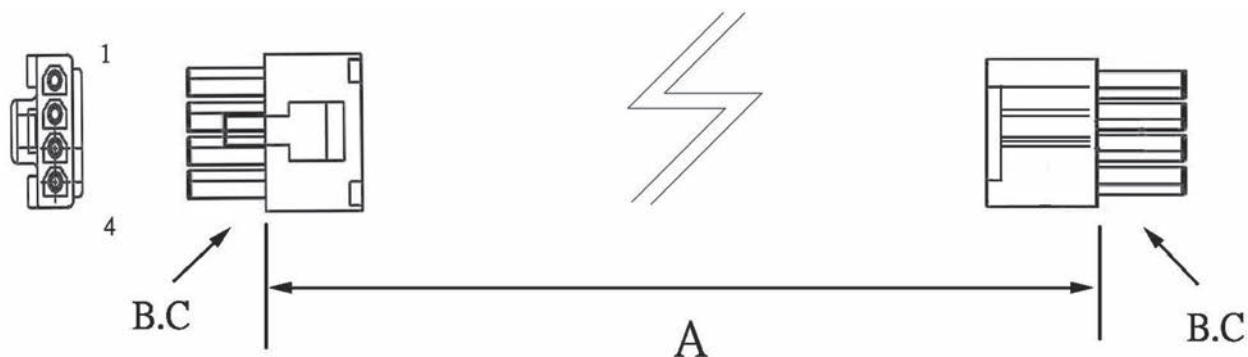
"450HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

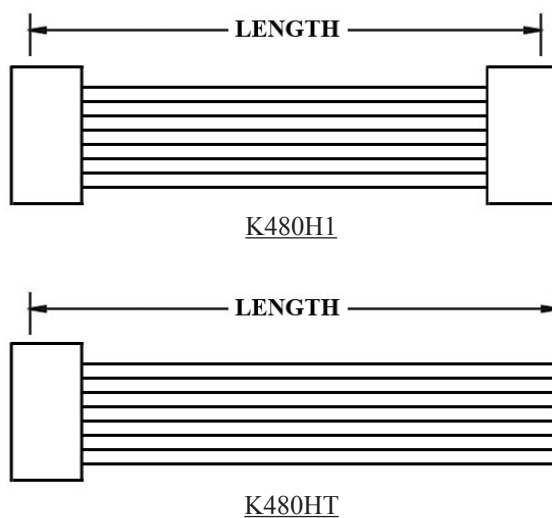
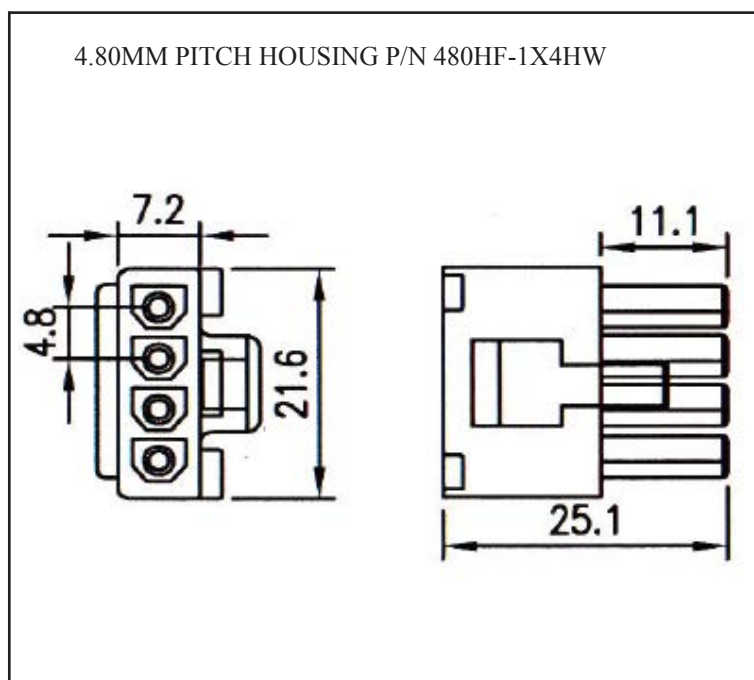
1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



K480HF1X4



ORDERING INFORMATION:

P/N K xxxxxx xxx - xxx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

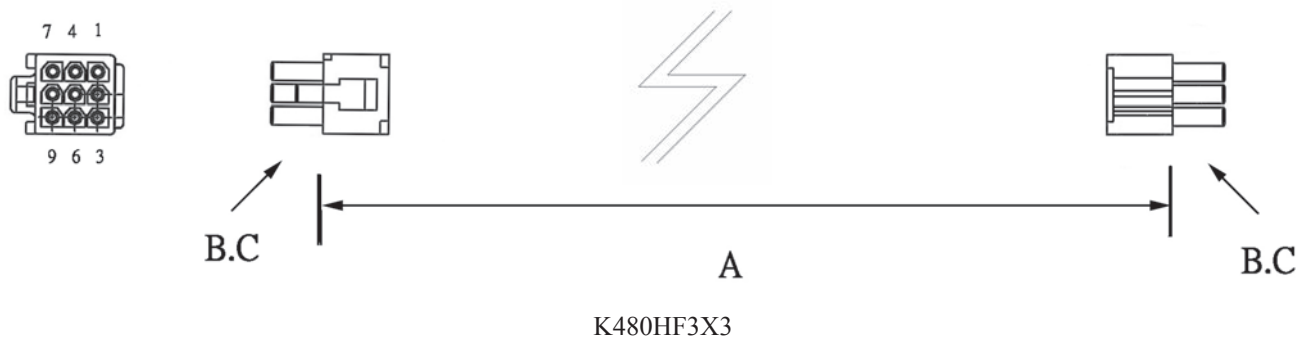
- "480HF" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "480H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "480HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

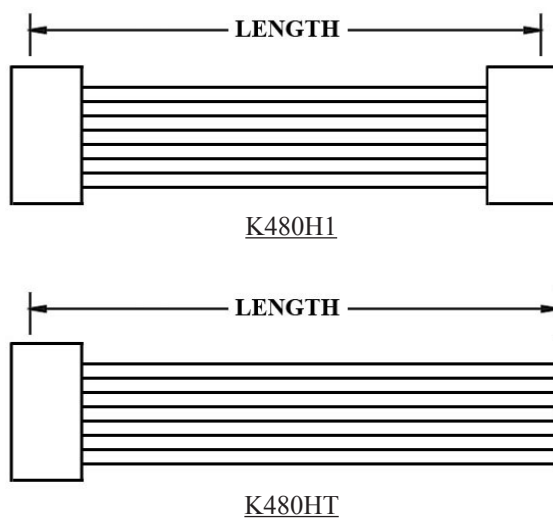
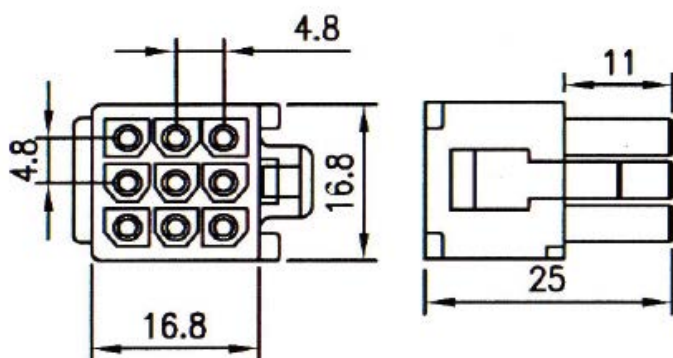
- 1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)



4.80MM PITCH HOUSING P/N 480HF-3X3HW



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

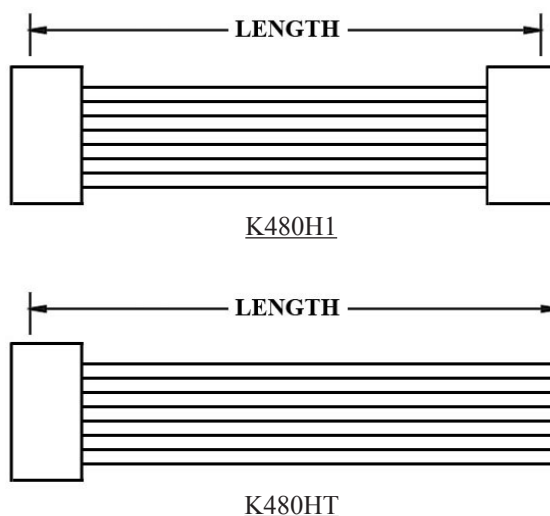
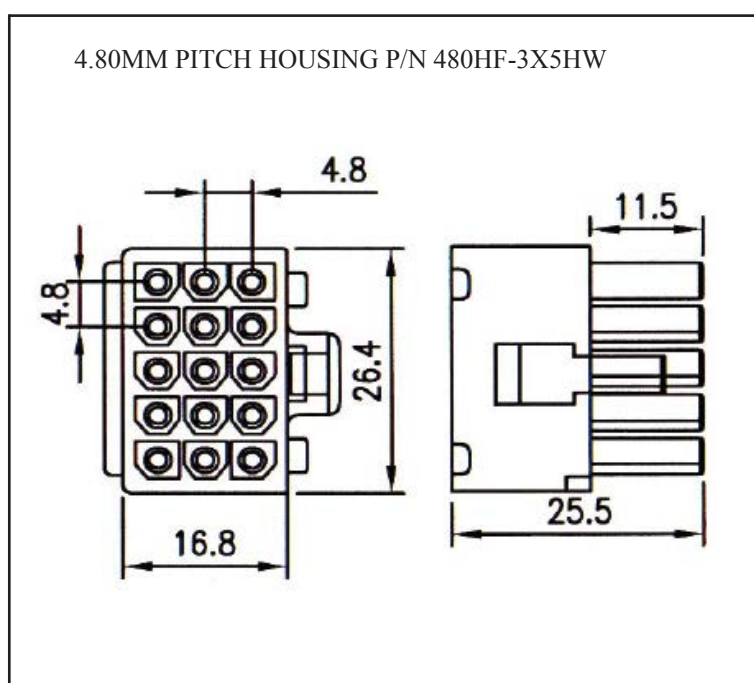
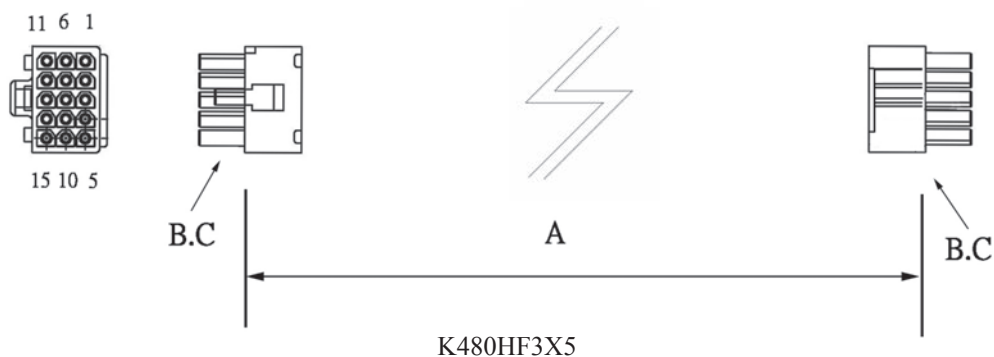
- "480HF" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "480H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "480HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

- 1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

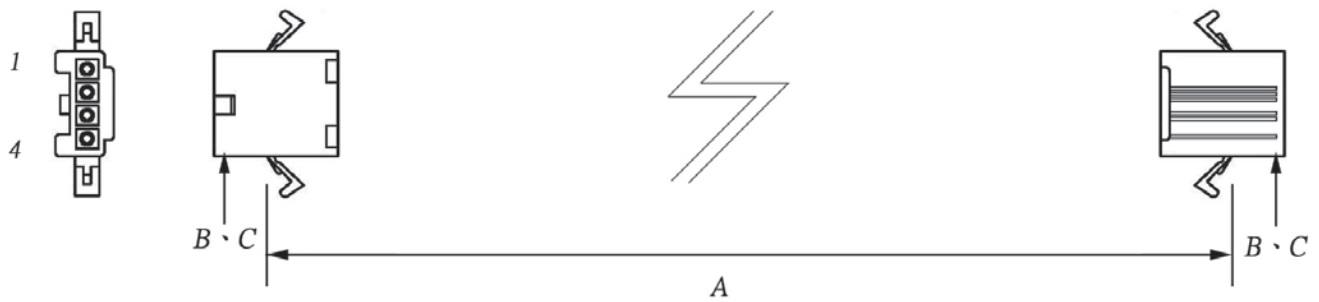
- "480HF" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "480H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "480HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

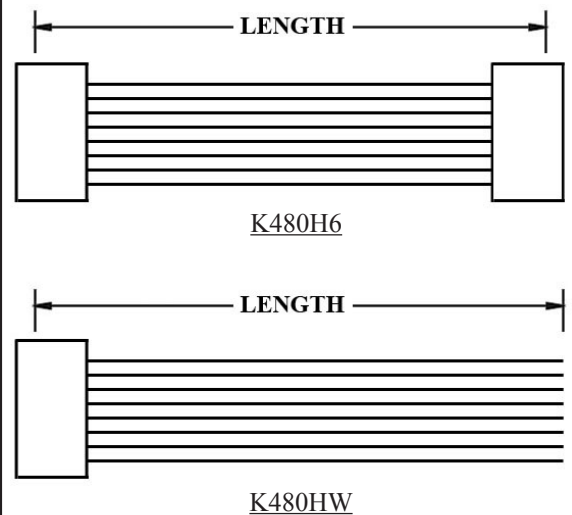
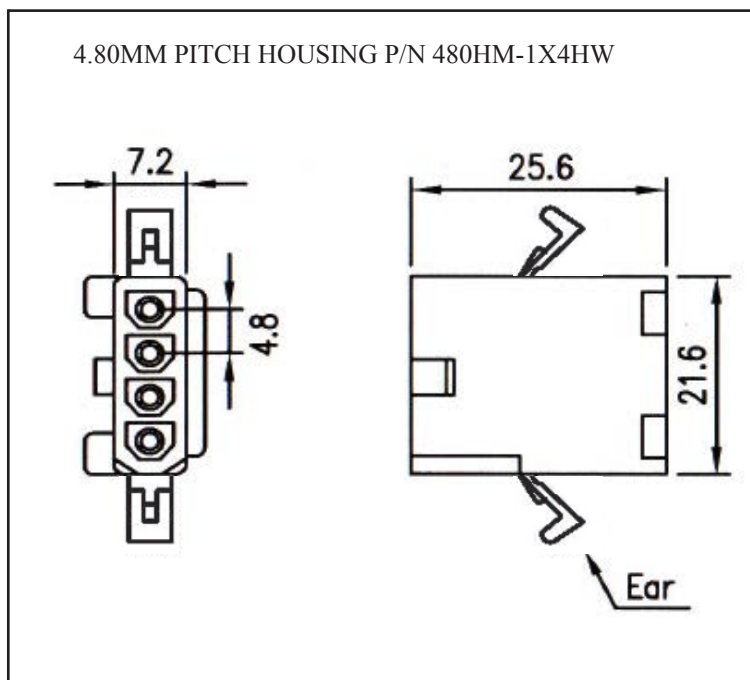
- 1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



K480HM1X4



ORDERING INFORMATION:

P/N K xxxxxx xxx - xxx C M

1. HOUSING TYPE AT 2 ENDS:

"480HM" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"480H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"480HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

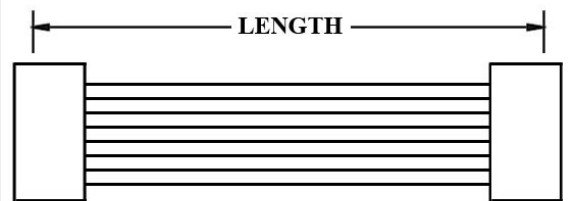
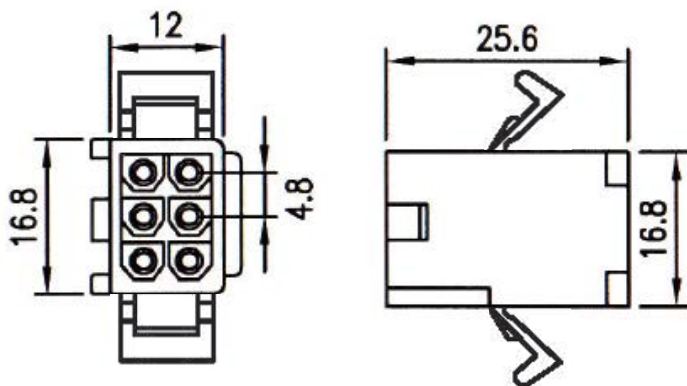
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)

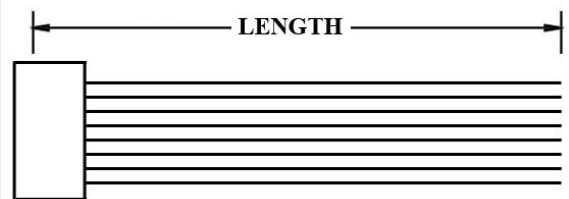


K480HM2X3

4.80MM PITCH HOUSING P/N 480HM-2X3HW



K480H6



K480HW

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"480HM" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"480H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"480HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

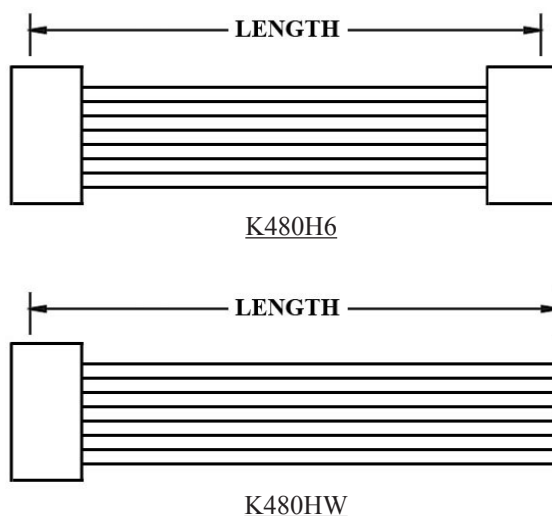
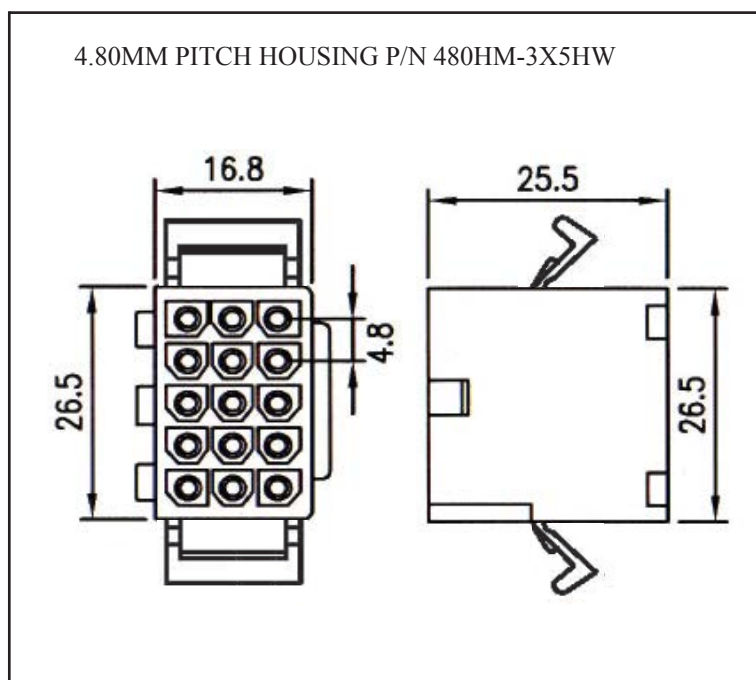
1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



K480HM3X5



ORDERING INFORMATION:

P/N K xxxxxx xxx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

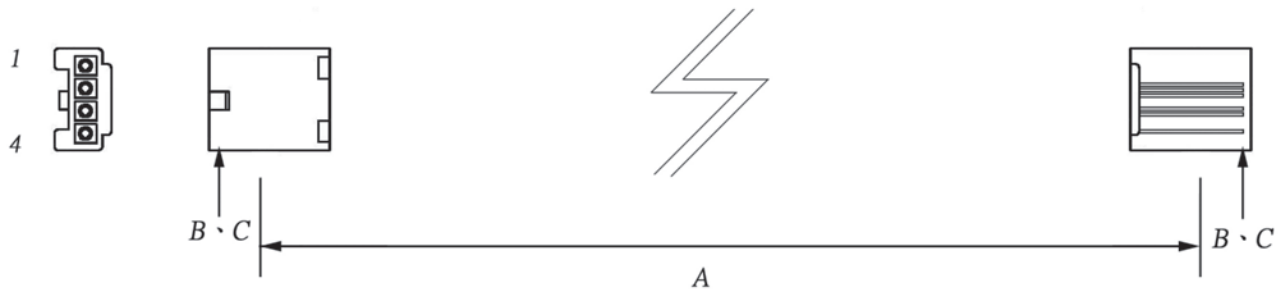
- "480HM" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "480H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "480HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

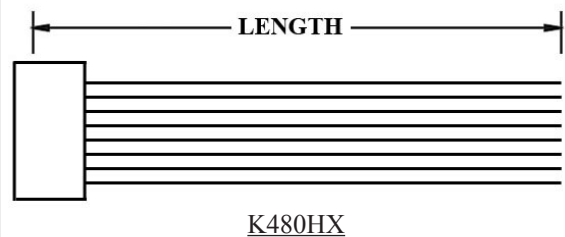
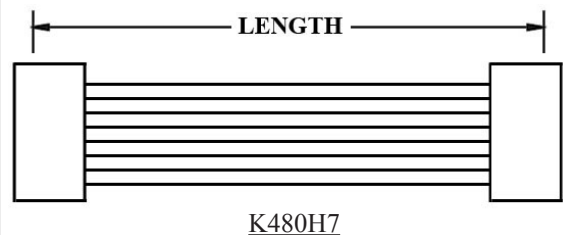
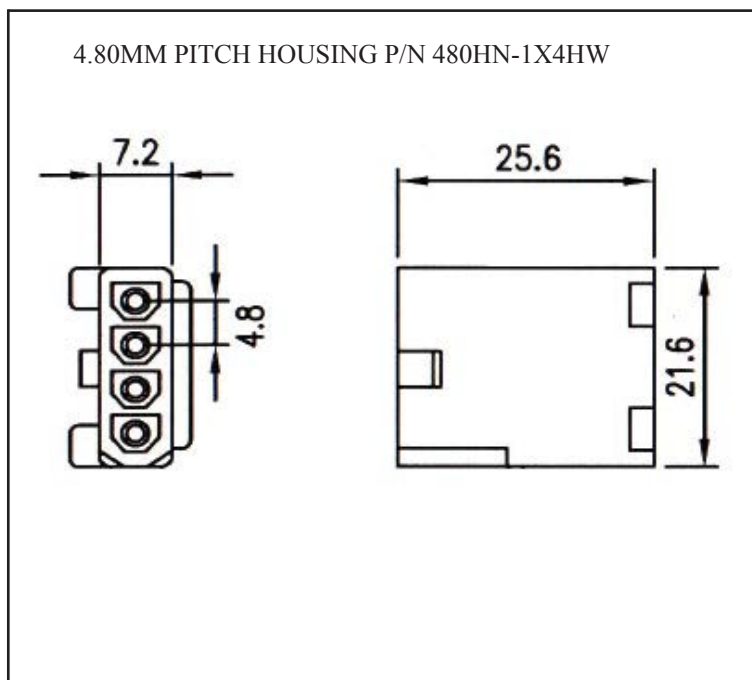
- 1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)



K480HN1X4



ORDERING INFORMATION:

P/N **K** **x x x x x x x x** - **x x** **C M**

1. HOUSING TYPE AT 2 ENDS:

"480HN" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"480H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"480HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

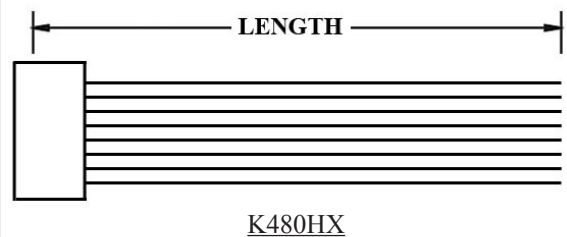
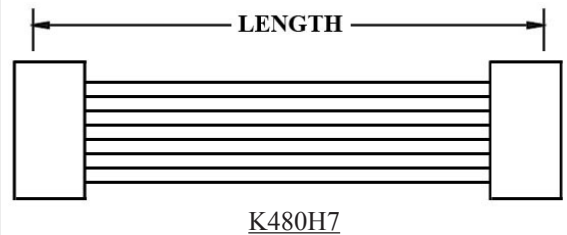
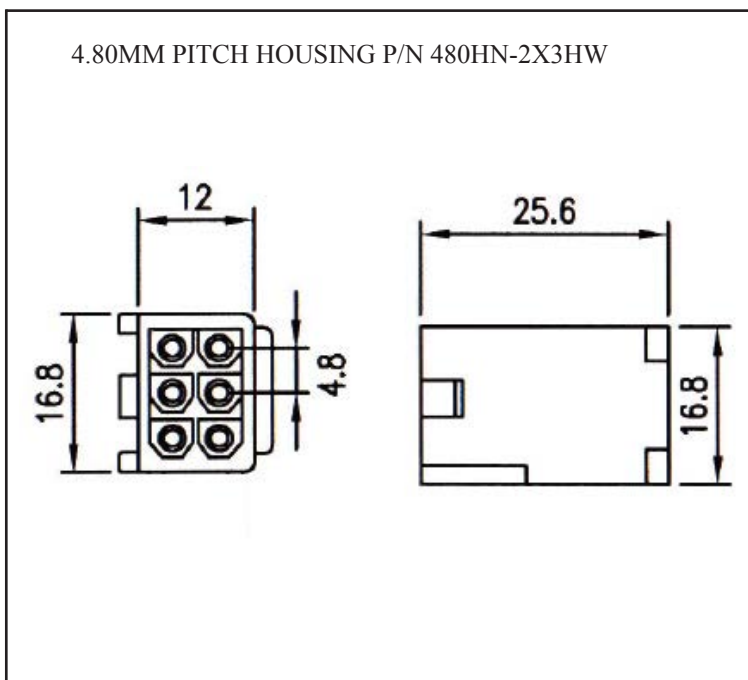
1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)



K480HN2X3



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"480HN" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"480H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"480HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

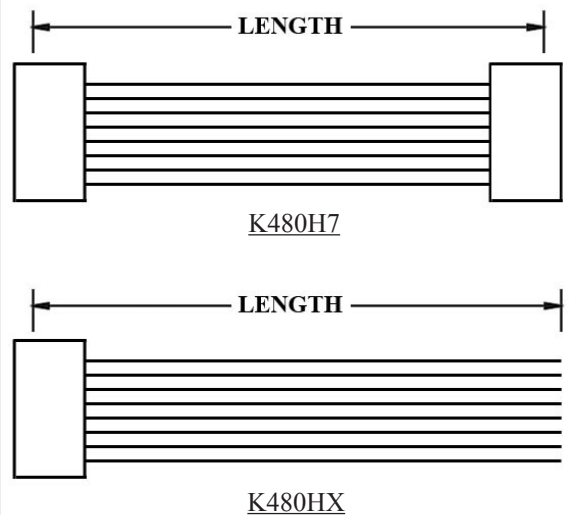
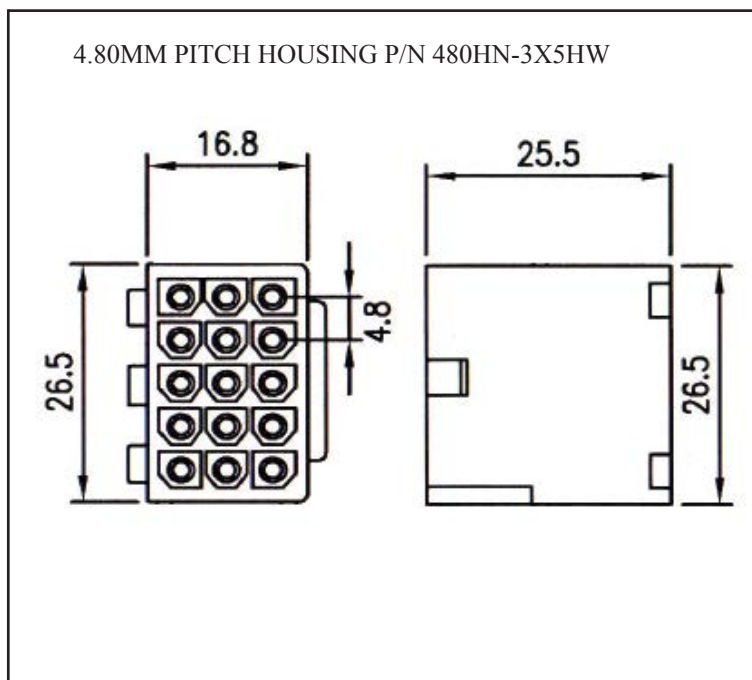
1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*4.80MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)



K480HN3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"480HN" 4.80MM PITCH Ø1.58MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"480H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

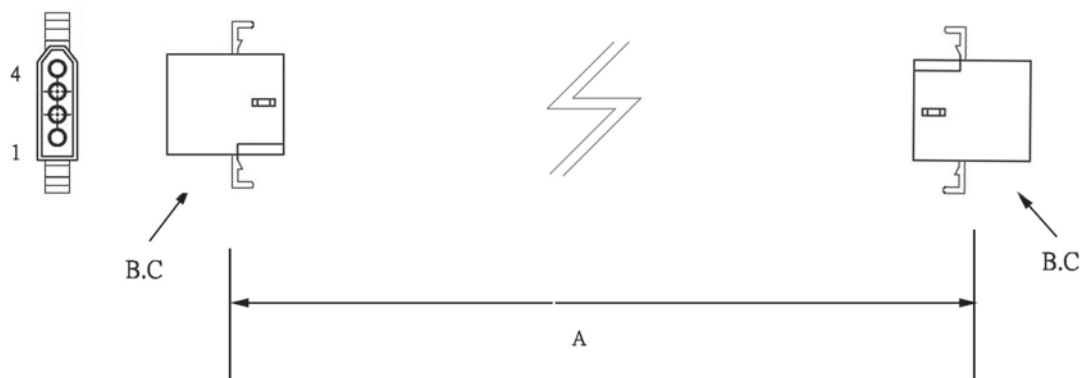
"480HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X2, 1X3, 1X4, 2X3, 3X3, 3X4, 3X5

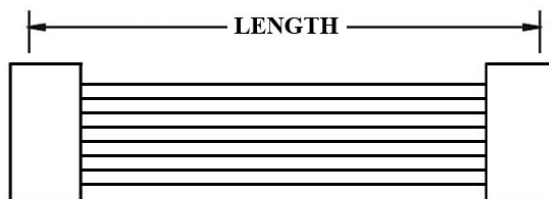
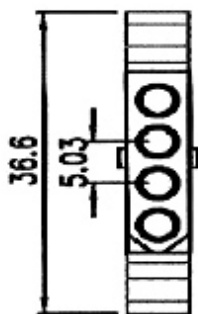
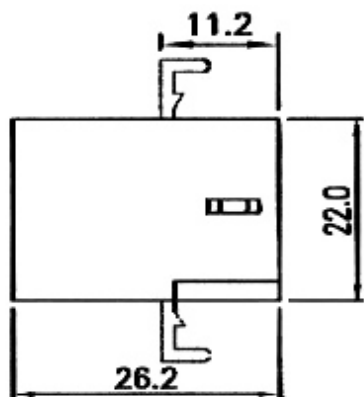
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)

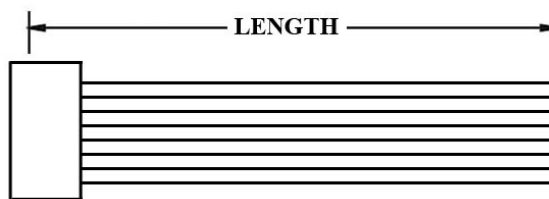


K503HF1X4

5.03MM PITCH HOUSING P/N 503HF-1X4HW



K503H1



K503HT

ORDERING INFORMATION:

P/N K 1 1 1 1 1 1 1 - 1 1 C M

1. HOUSING TYPE AT 2 ENDS:

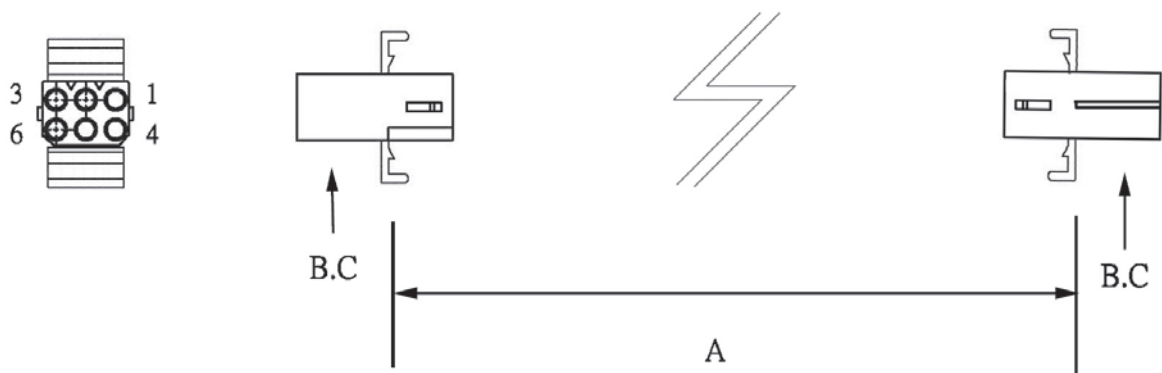
- "503HF" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "503H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "503HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

- 1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

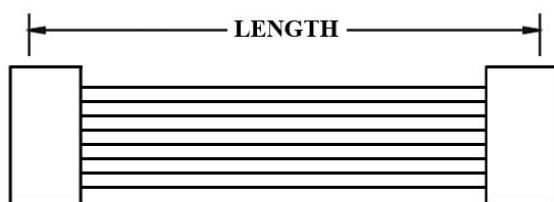
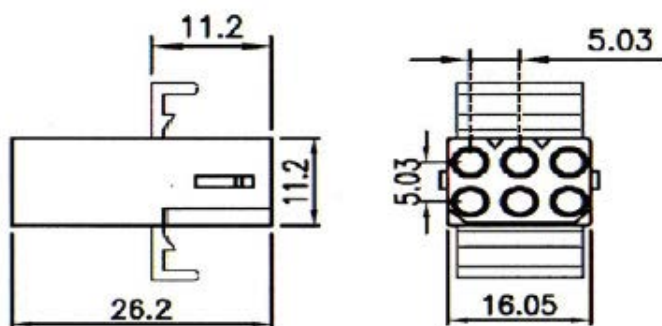
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)

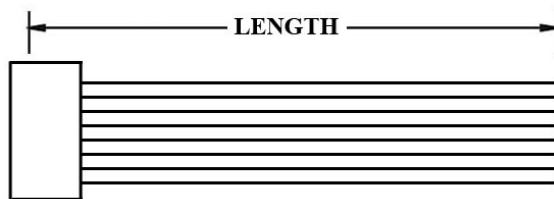


K503HF2X3

5.03MM PITCH HOUSING P/N 503HF-2X3HW



K503H1



K503HT

ORDERING INFORMATION:

P/N K xxxxxx xxx - xx C M

1. HOUSING TYPE AT 2 ENDS:

"503HF" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

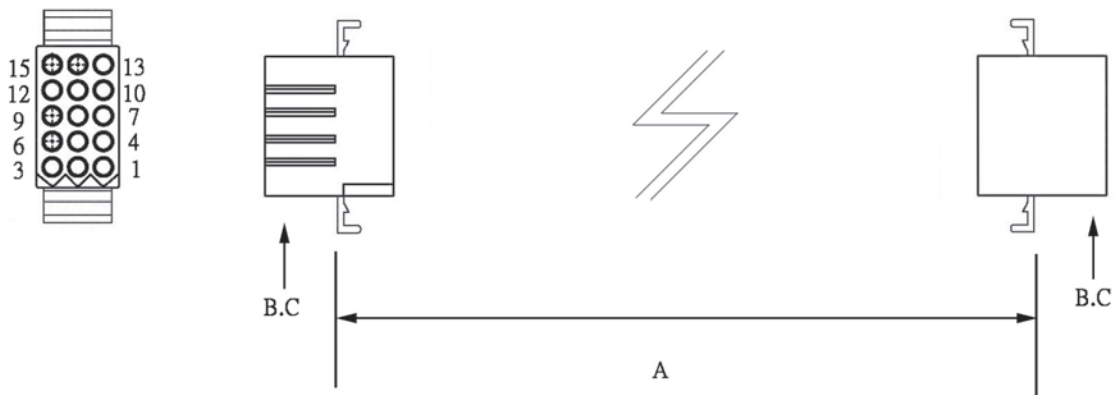
"503HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

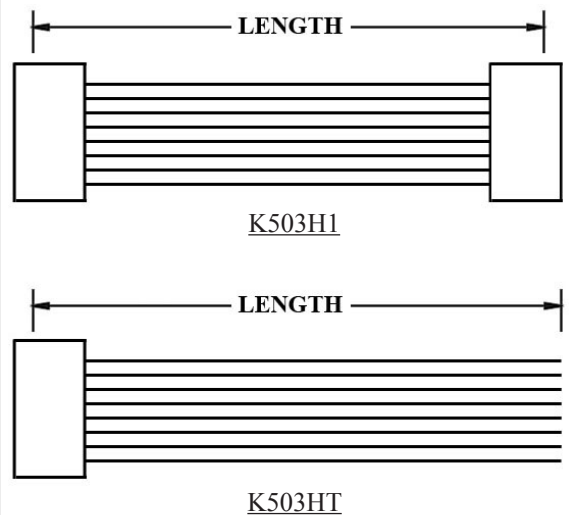
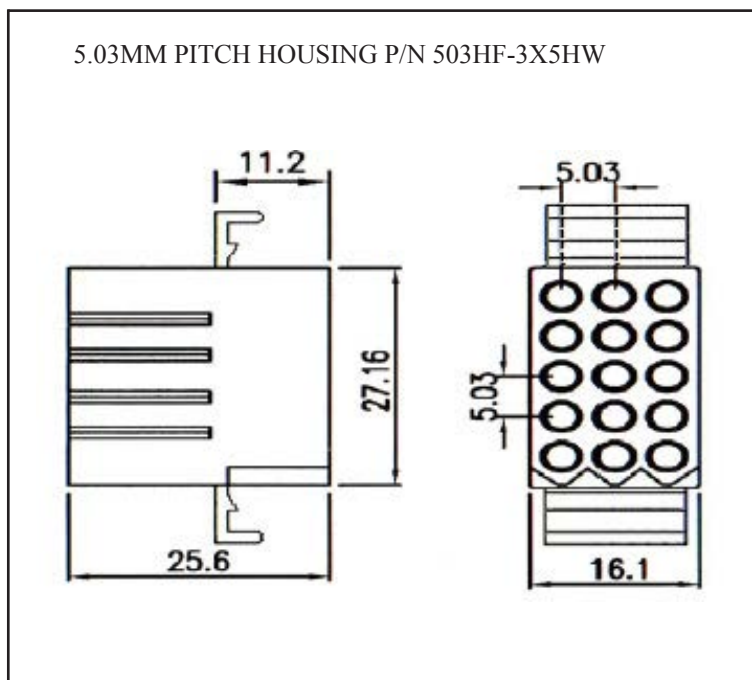
1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



K503HF3X5



ORDERING INFORMATION:

P/N **K** 1 2 3 **C M**

1. HOUSING TYPE AT 2 ENDS:

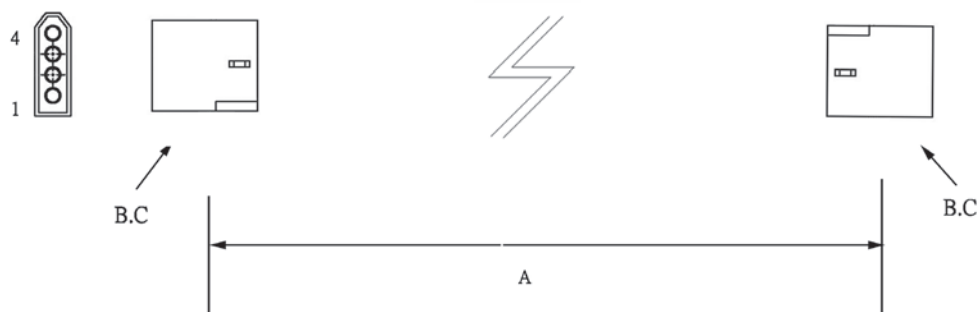
- "503HF" 5.03MM PITCH Ø0.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "503H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "503HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

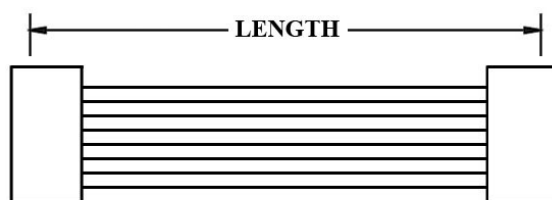
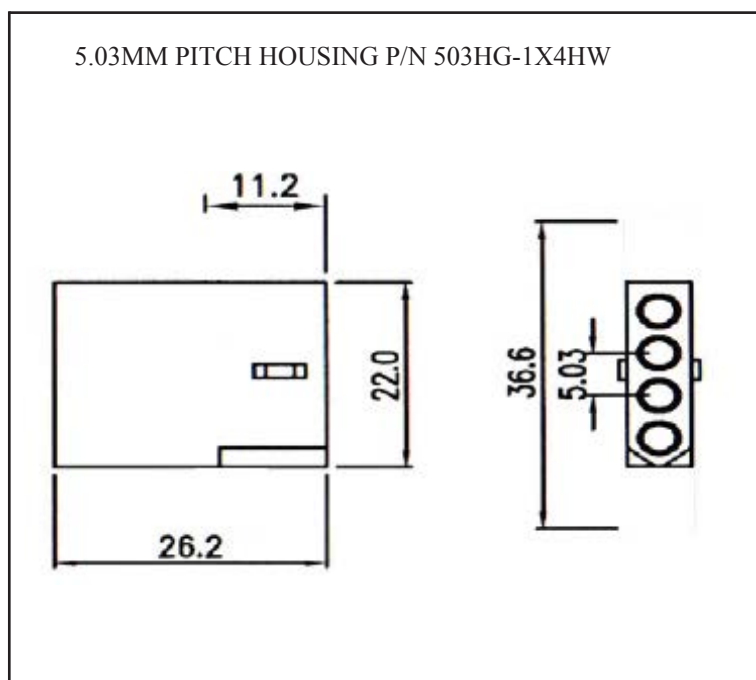
- 1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

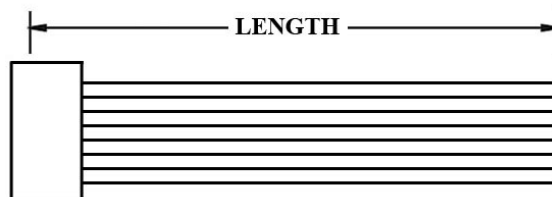
WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F4)



K503HG1X4



K503H2



K503HU

ORDERING INFORMATION:

P/N K 1 1 1 1 1 1 - 1 1 C M

1. HOUSING TYPE AT 2 ENDS:

"503HG" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

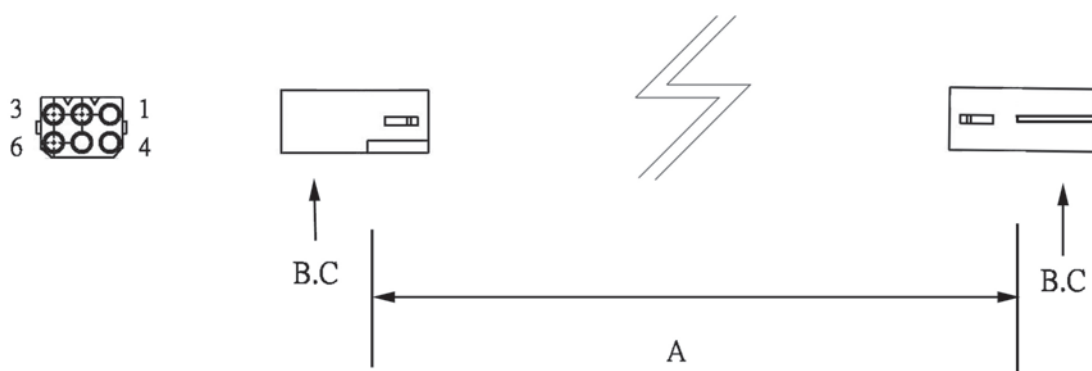
"503HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

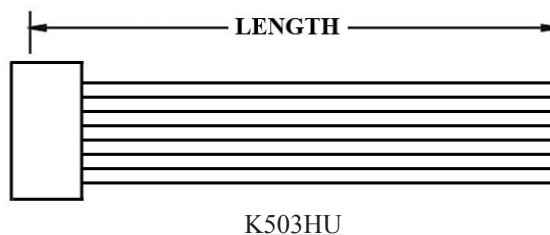
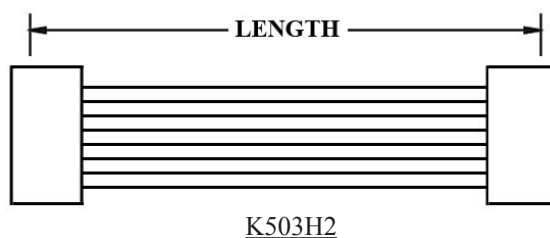
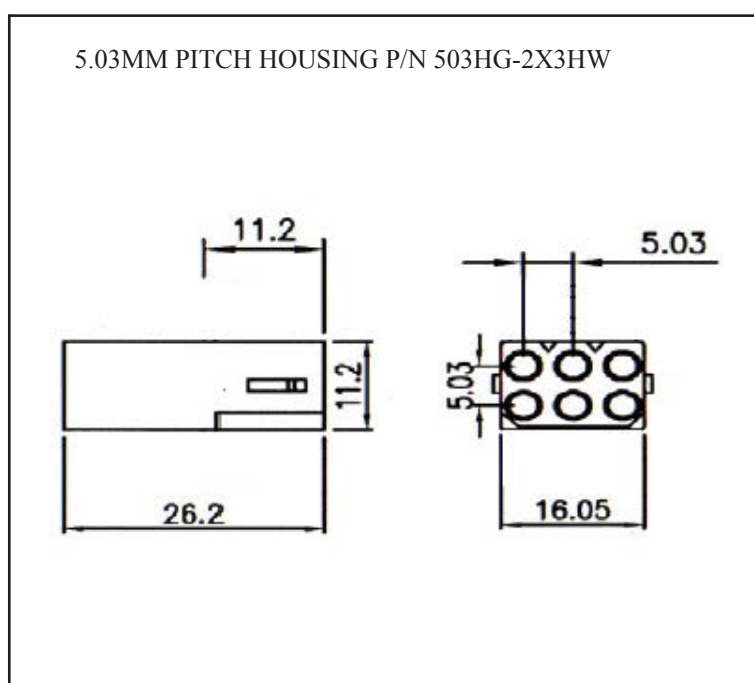
1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F5)



K503HG2X3



ORDERING INFORMATION:

P/N **K** **x x x x x x x** - **x x** **C M**

1. HOUSING TYPE AT 2 ENDS:

"503HG" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

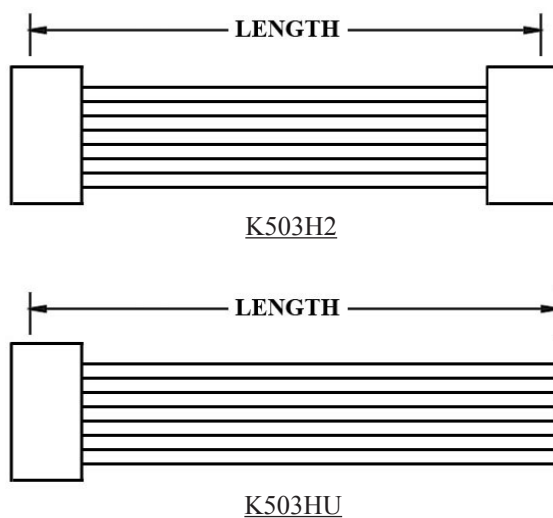
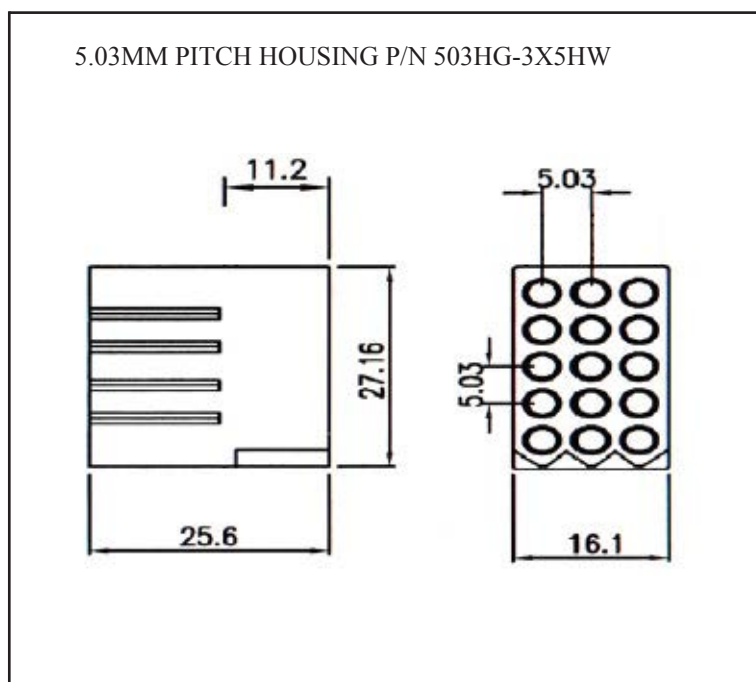
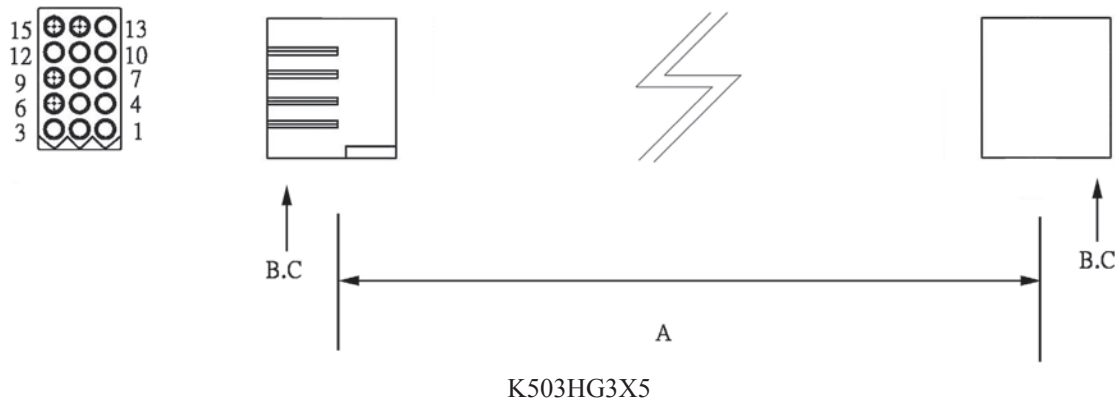
"503HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F6)



ORDERING INFORMATION:

P/N K xxxxxx xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"503HG" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H2" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

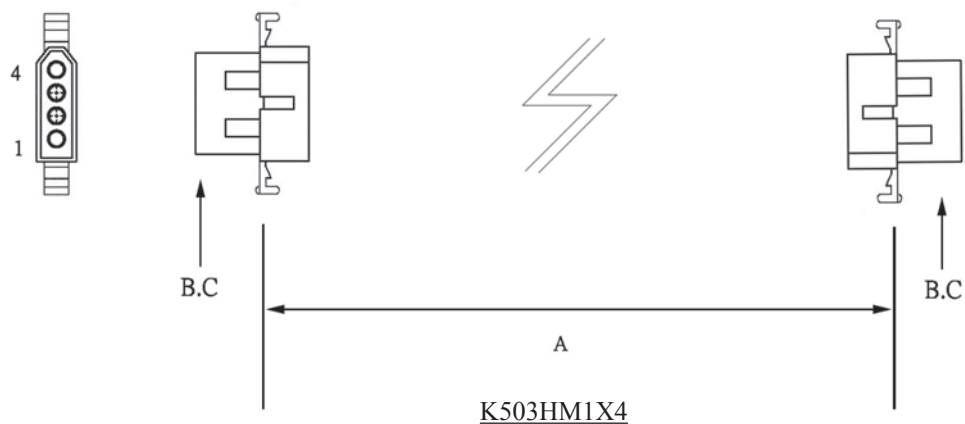
"503HU" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

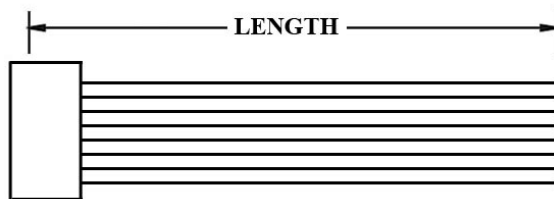
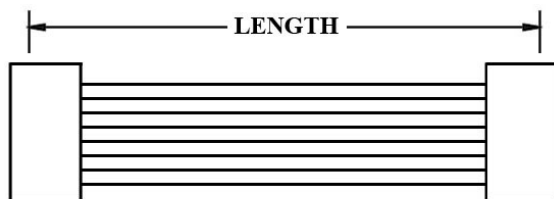
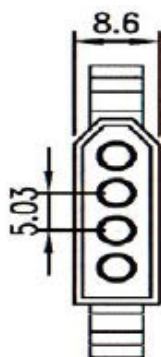
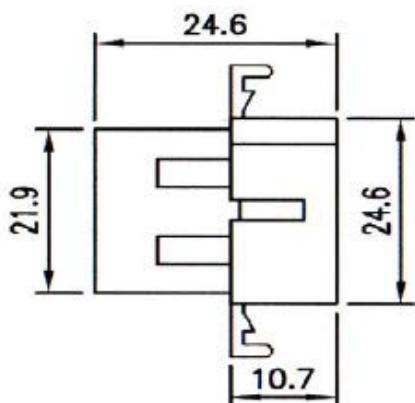
1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



5.03MM PITCH HOUSING P/N 503HM-1X4HW



ORDERING INFORMATION:

P/N **K** **x** **x** **x** **x** **x** **x** **x** - **x** **x** C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"503HM" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

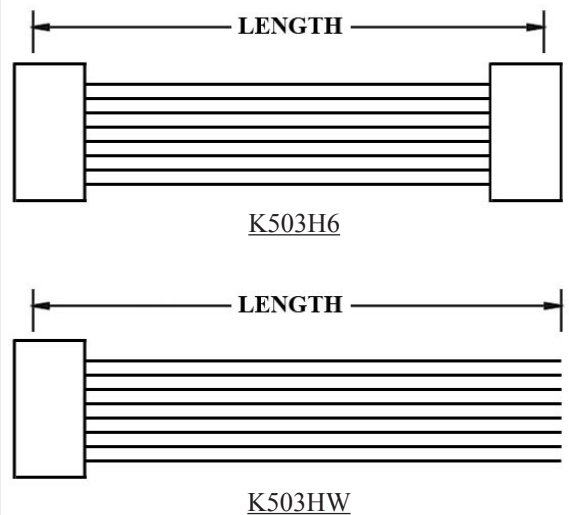
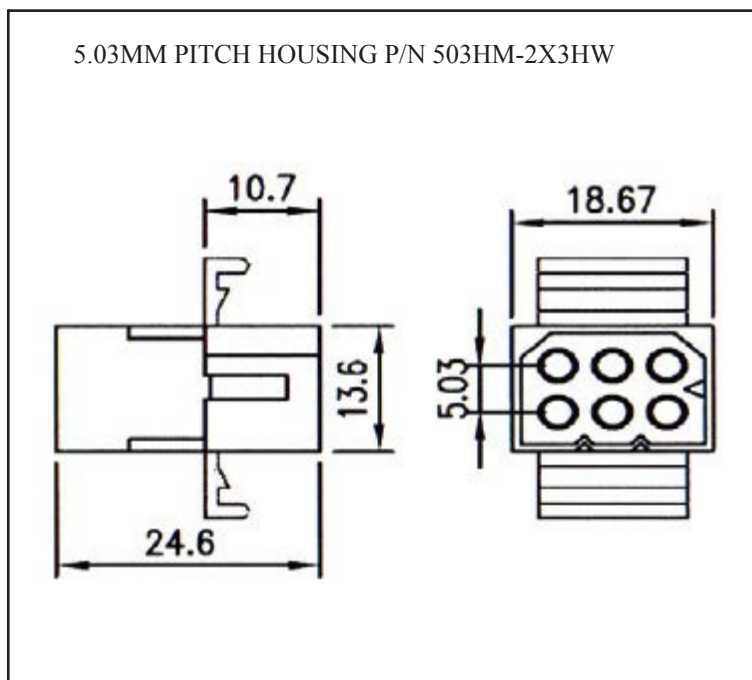
"503HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"503HM" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

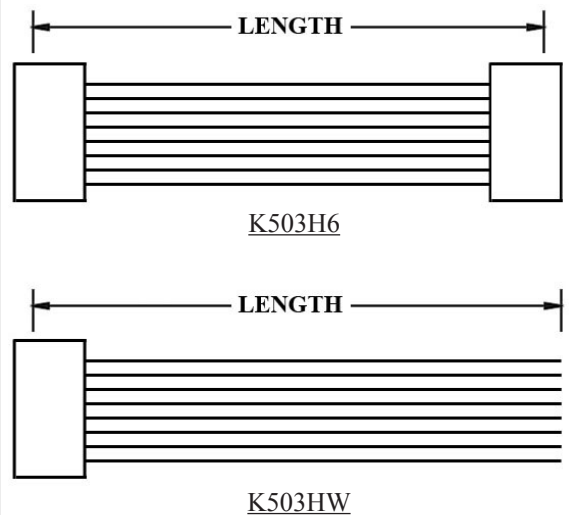
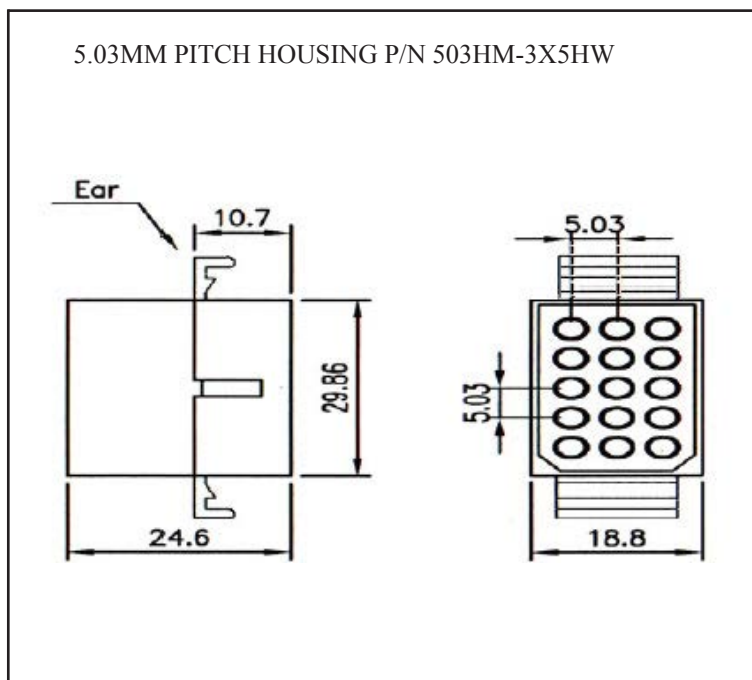
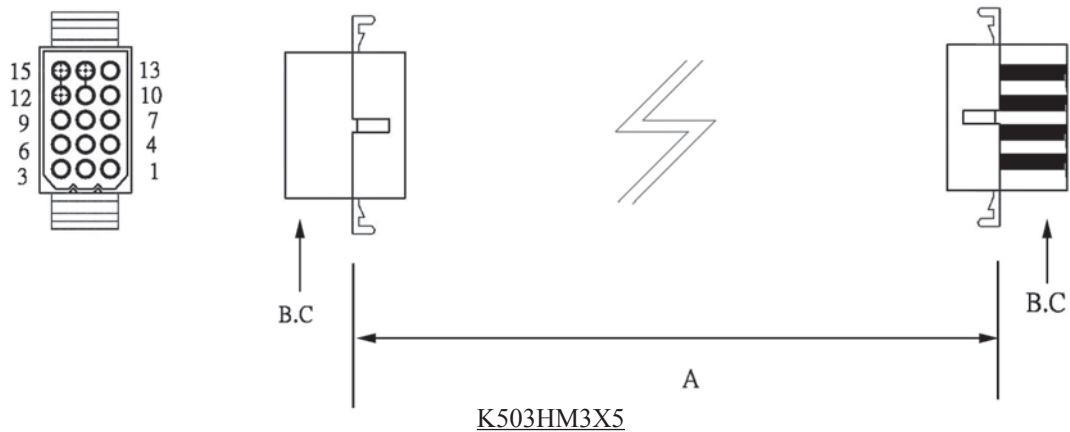
"503HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



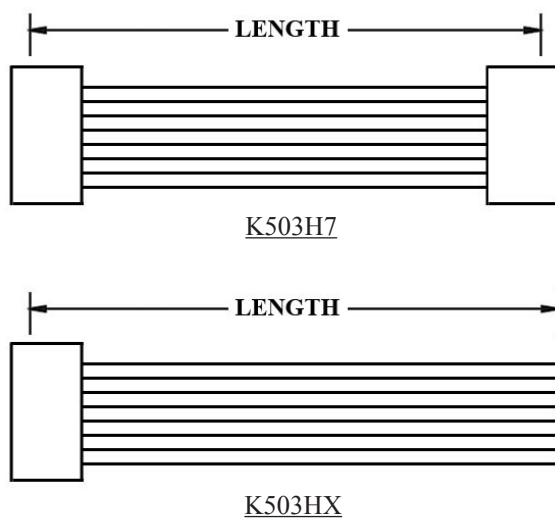
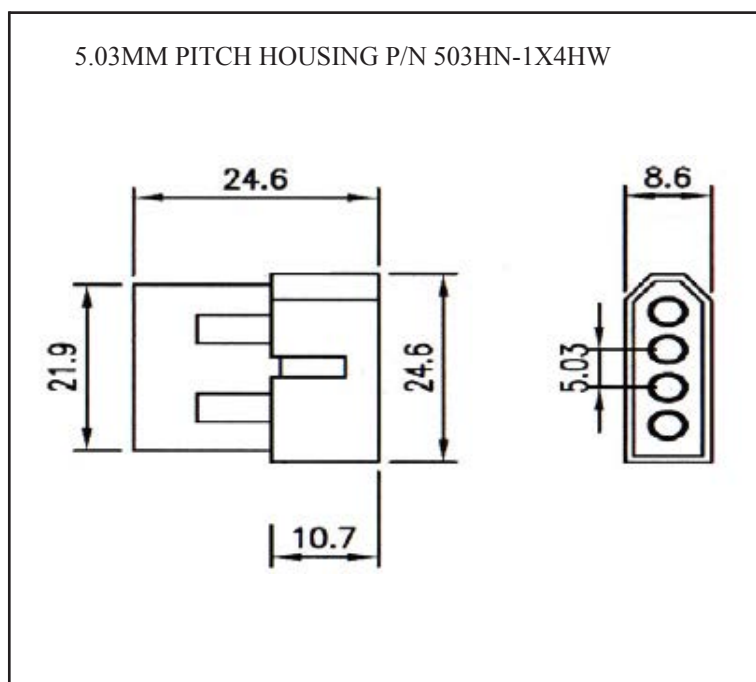
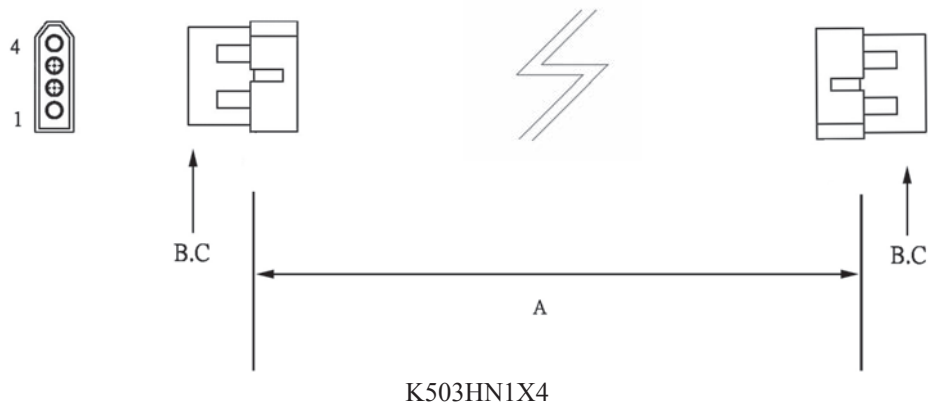
ORDERING INFORMATION:

P/N K xxxxxx xxx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "503HM" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "503H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "503HW" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)



ORDERING INFORMATION:

P/N K 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"503HN" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"503H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"503HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

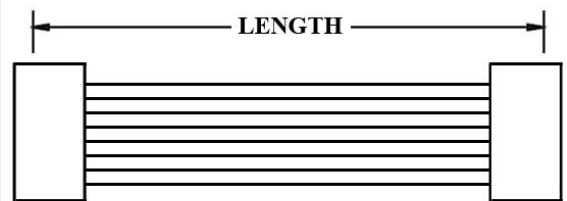
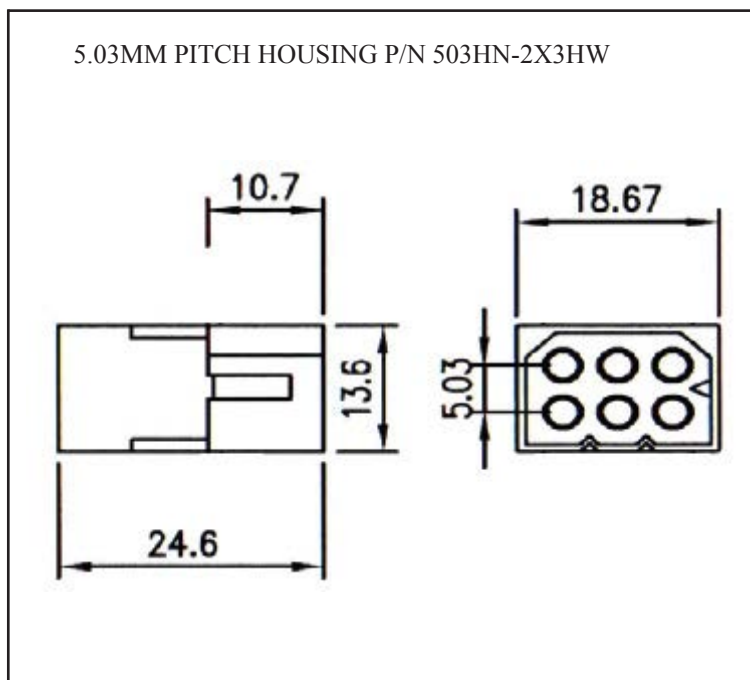
1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

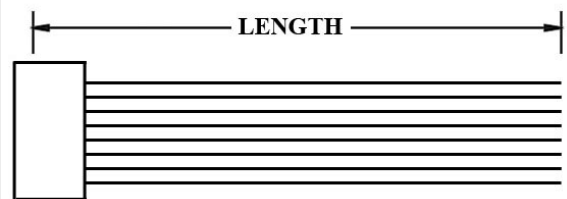
WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)



K503HN2X3



K503H7



K503HX

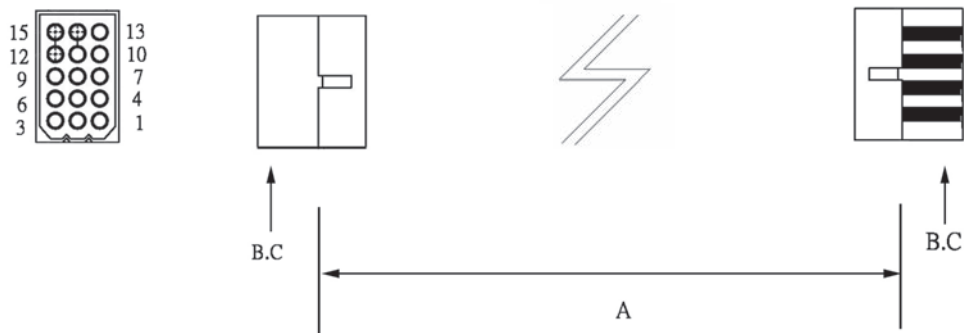
ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

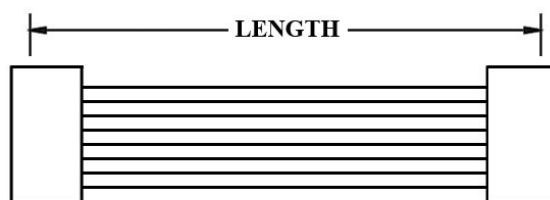
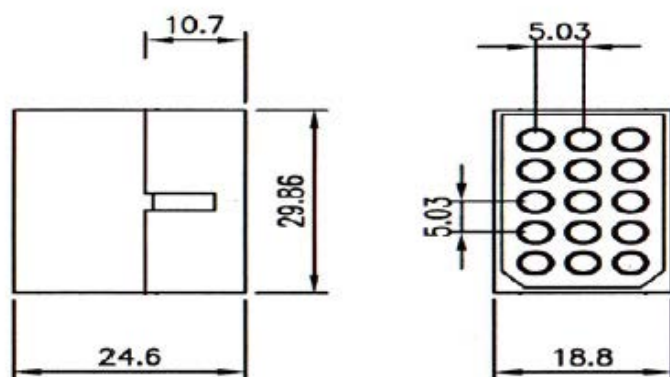
1. HOUSING TYPE AT 2 ENDS:
 "503HN" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "503H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "503HX" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*5.03MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)

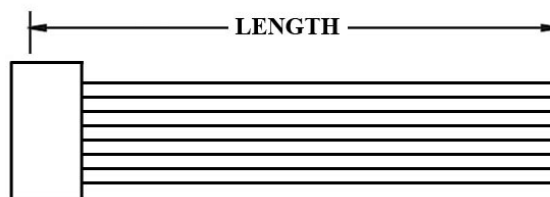


K503HN3X5

5.03MM PITCH HOUSING P/N 503HN-3X5HW



K503H7



K503HX

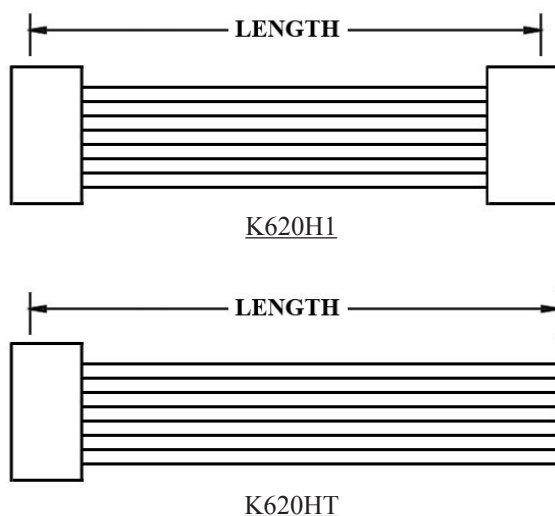
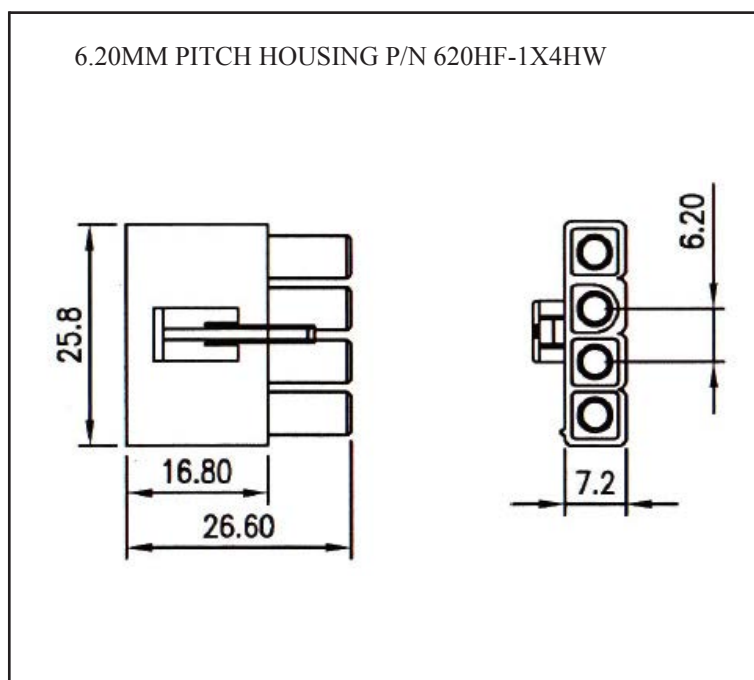
ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:
 "503HN" 5.03MM PITCH Ø2.36MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "503H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "503HX" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X1, 1X2, 1X3, 1X4, 1X5, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



ORDERING INFORMATION:

P/N **K** 1 2 3 **C M**

1. HOUSING TYPE AT 2 ENDS:

"620HF" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

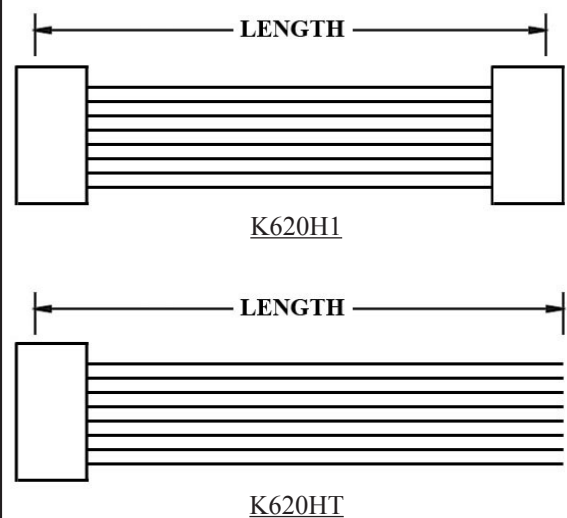
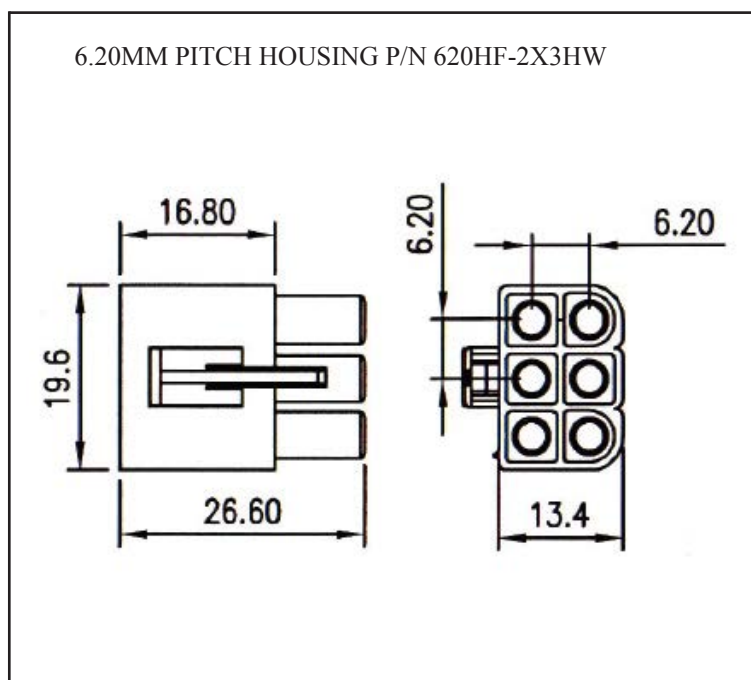
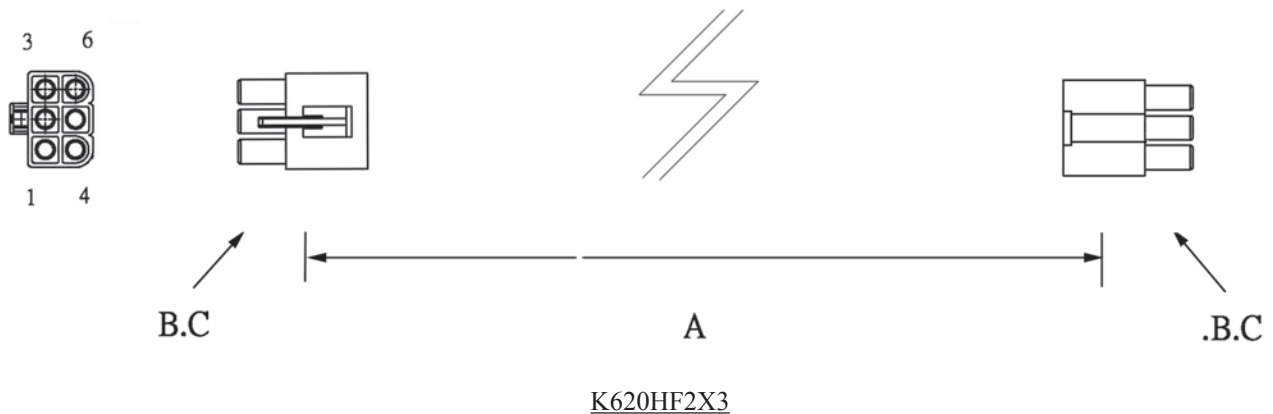
"620HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F2)



ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

- "620HF" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)
- "620H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
- "620HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

- 1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

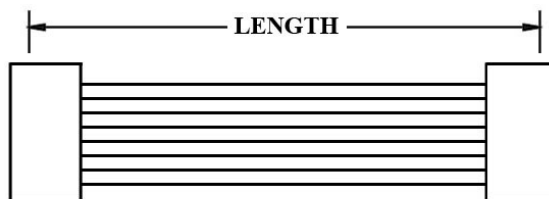
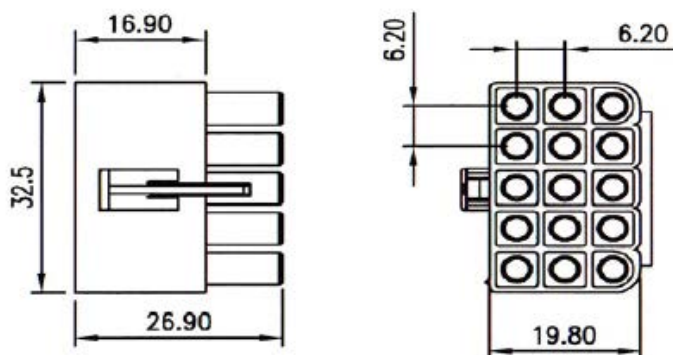
3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)

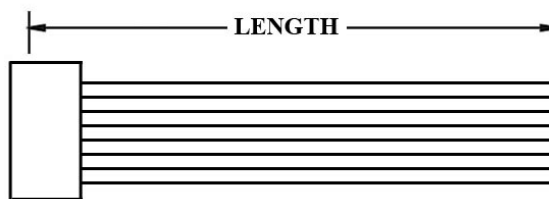


K620HF3X5

6.20MM PITCH HOUSING P/N 620HF-3X5HW



K620H1



K620HT

ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"620HF" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

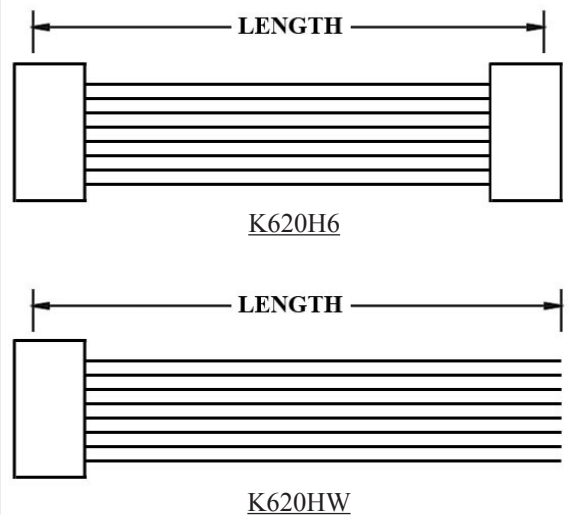
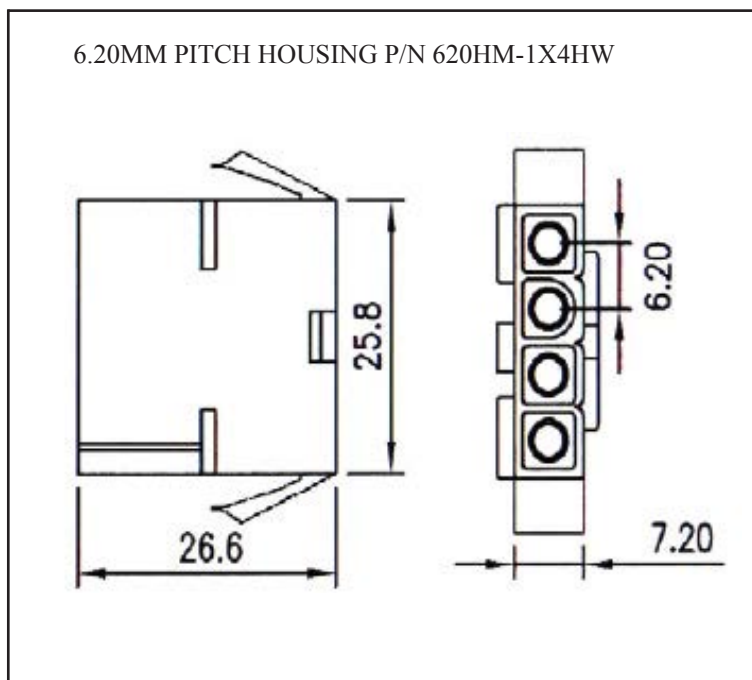
"620HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"620HM" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"620HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

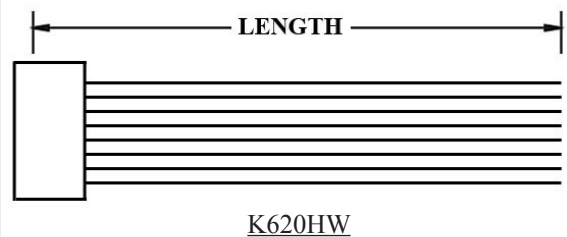
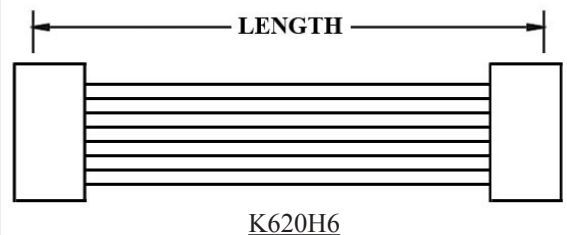
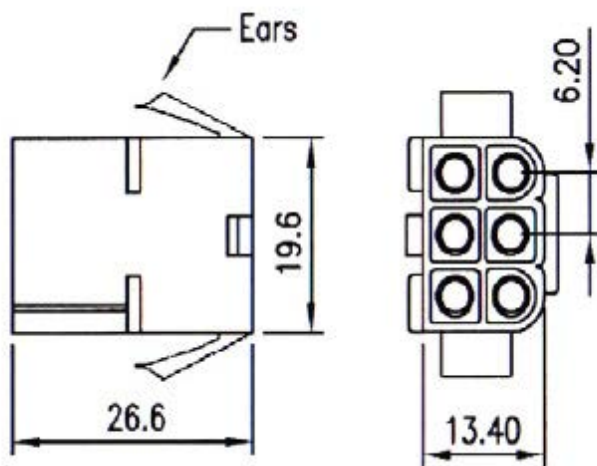
1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)



6.20MM PITCH HOUSING P/N 620HM-2X3HW



ORDERING INFORMATION:

P/N **K** **x** **x** **x** **x** **x** **x** **x** - **x** **x** C M

1. HOUSING TYPE AT 2 ENDS:

"620HM" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

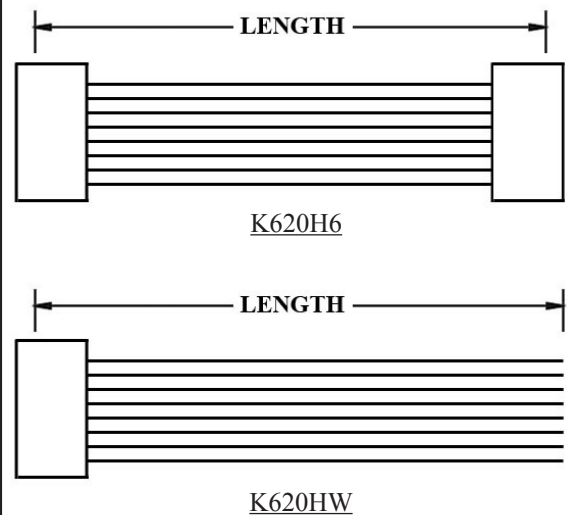
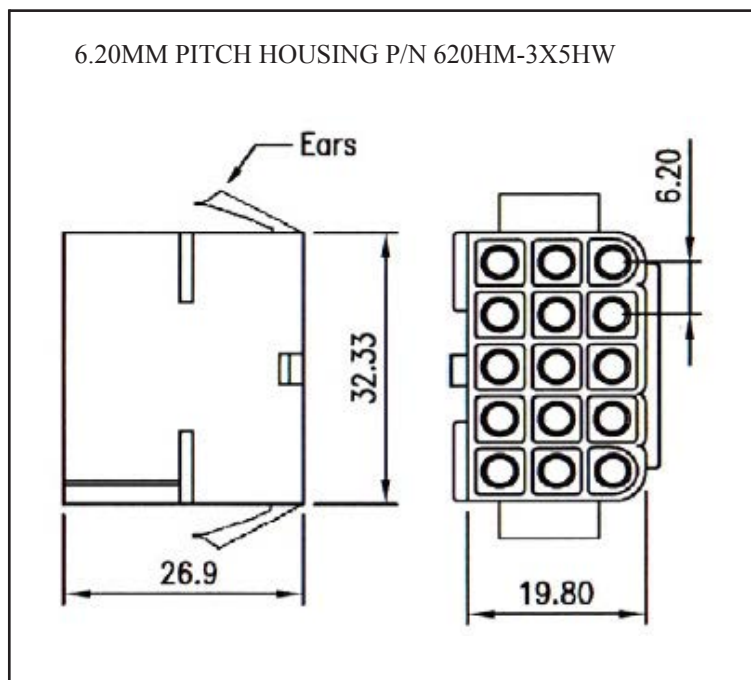
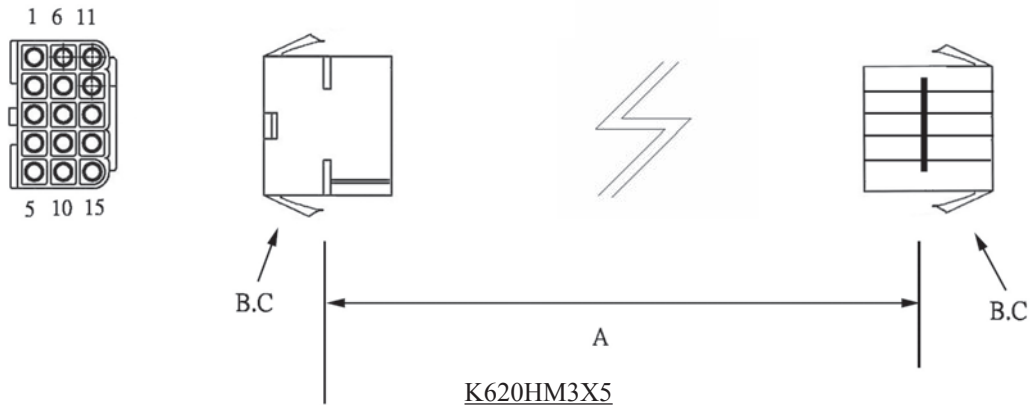
"620HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



ORDERING INFORMATION:

P/N **K** 1 2 3 C M

1. HOUSING TYPE AT 2 ENDS:

"620HM" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

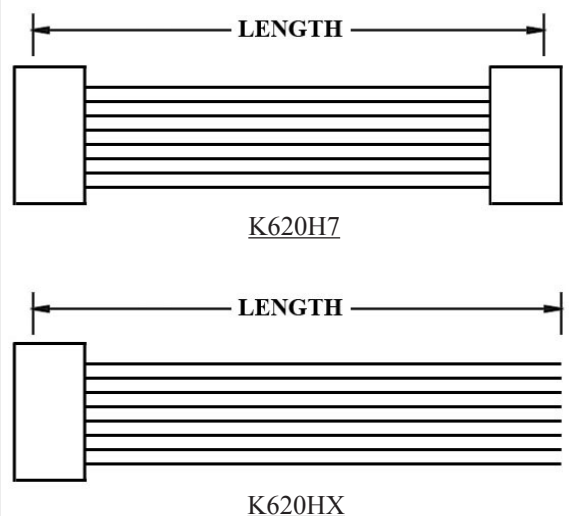
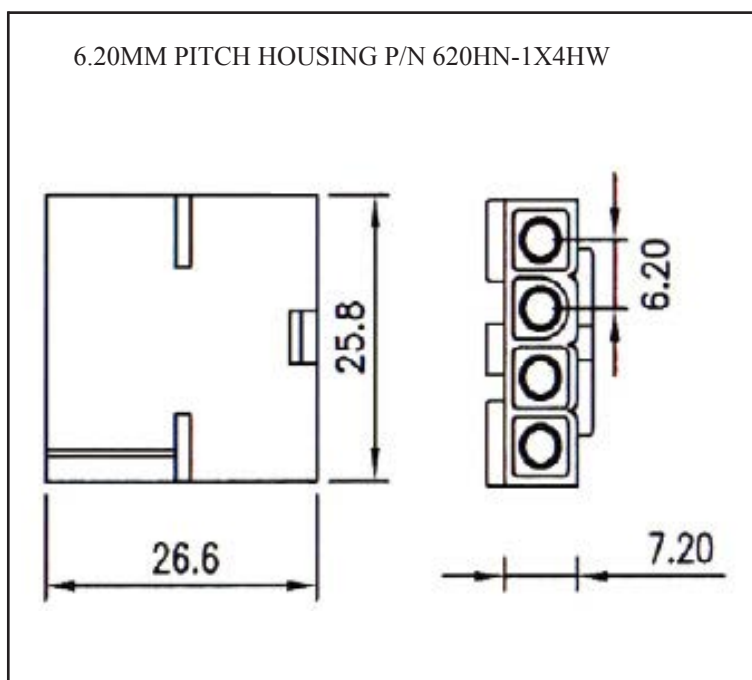
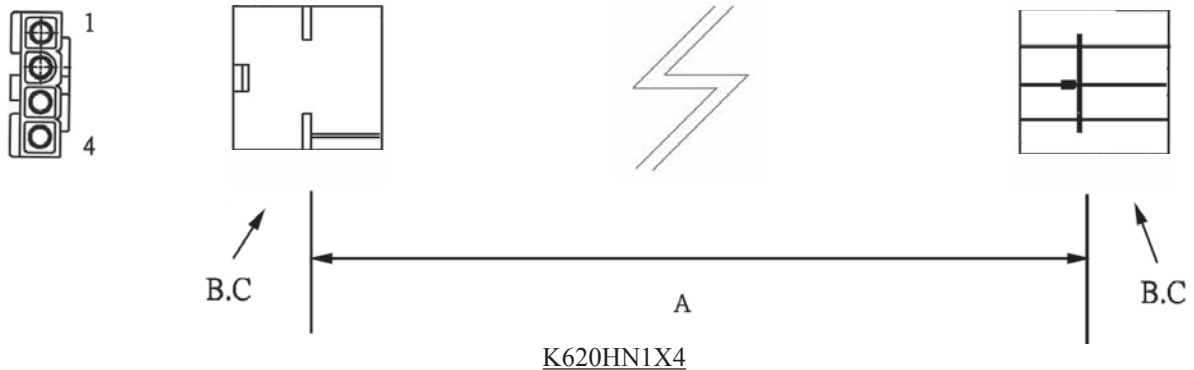
"620HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M4)

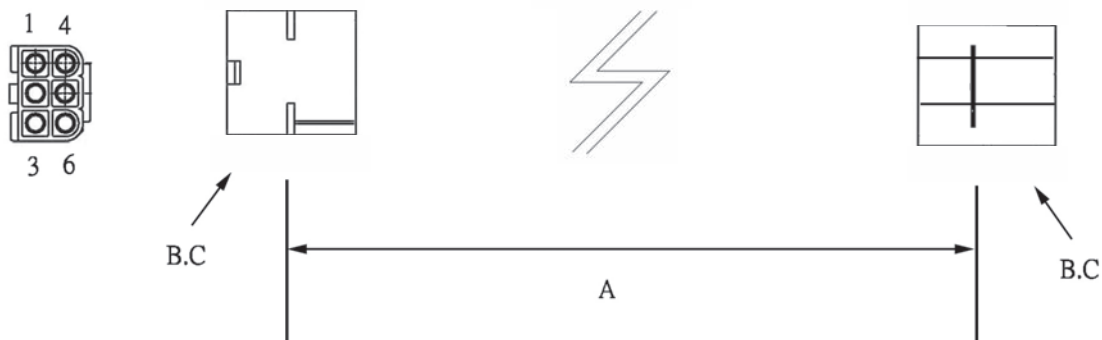


ORDERING INFORMATION:

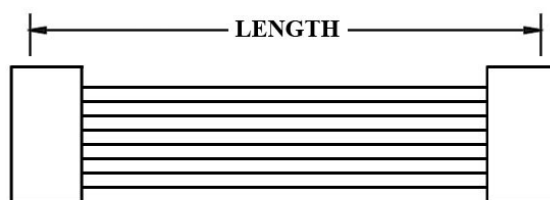
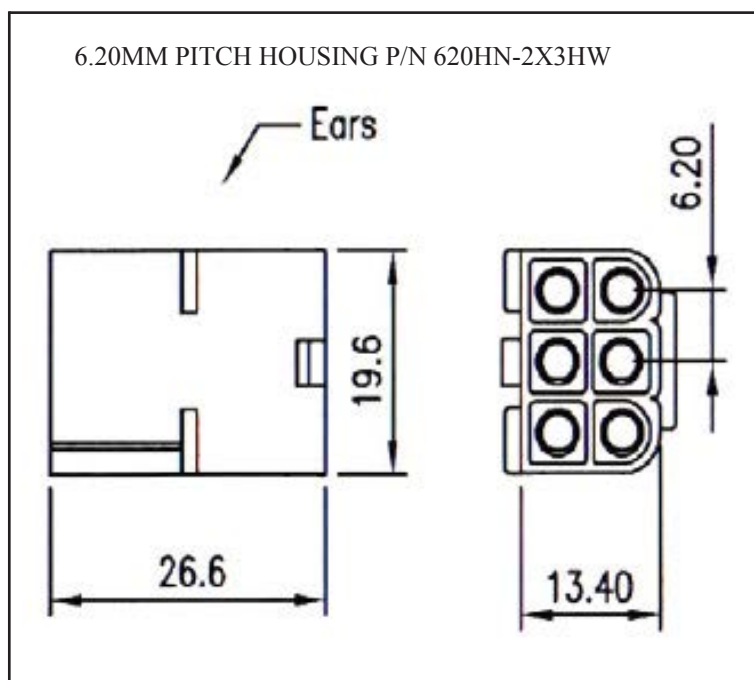
P/N K 1 1 1 1 1 1 1 - 1 1 C M

1. HOUSING TYPE AT 2 ENDS:
 "620HN" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)
 "620H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)
 "620HX" DITTO, BUT HOUSING TO 3MM TINNED END
2. NO. OF CONTACTS:
 1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5
3. LENGTH IN CM (CENTIMETERS)

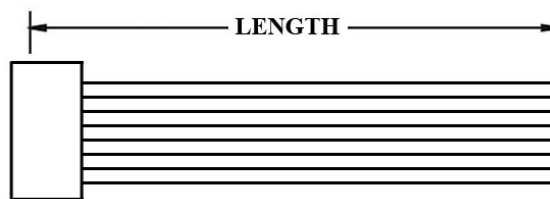
WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M5)



K620HN2X3



K620H7



K620HX

ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"620HN" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

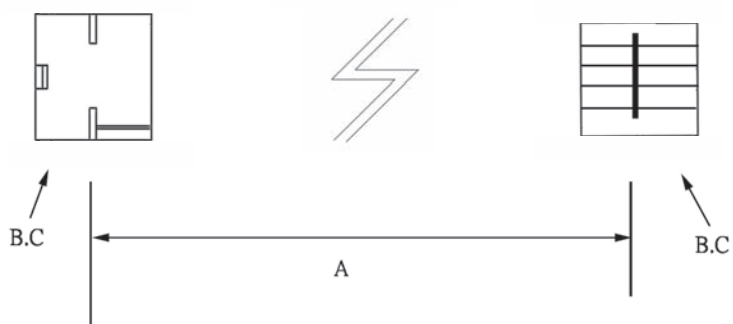
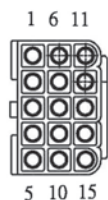
"620HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

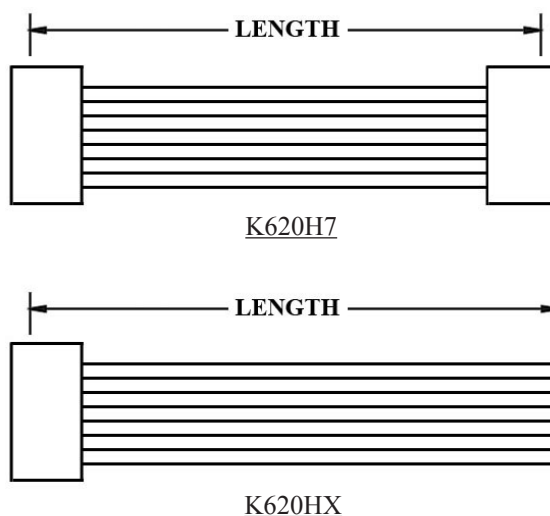
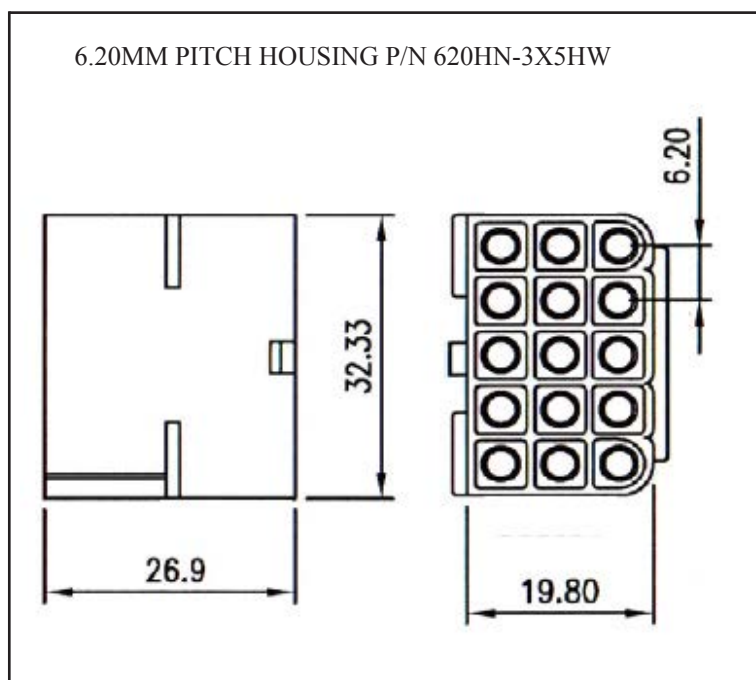
1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 2*6.20MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M6)



K620HN3X5



ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"620HN" 6.20MM PITCH Ø2.00MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"620H7" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

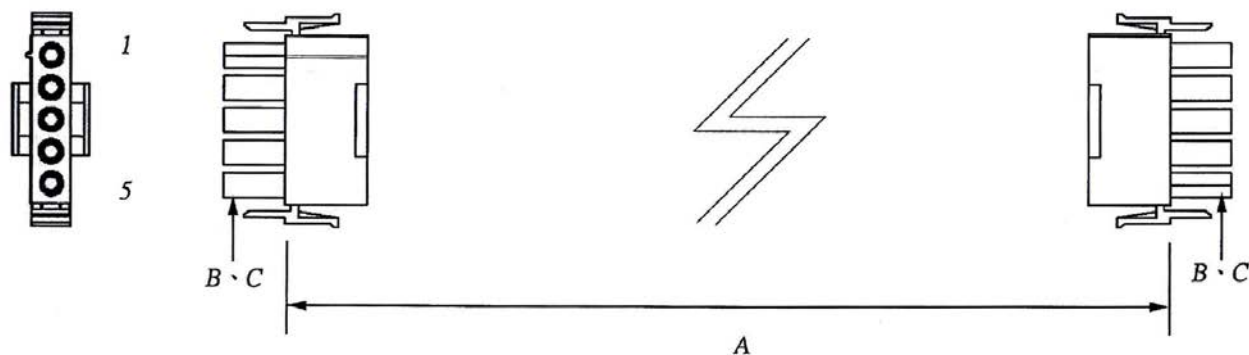
"620HX" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

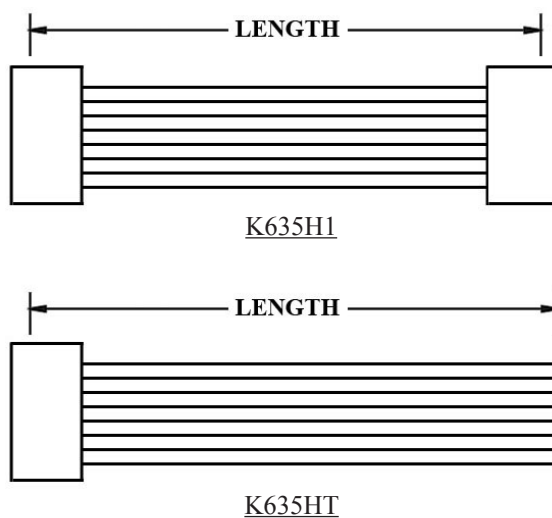
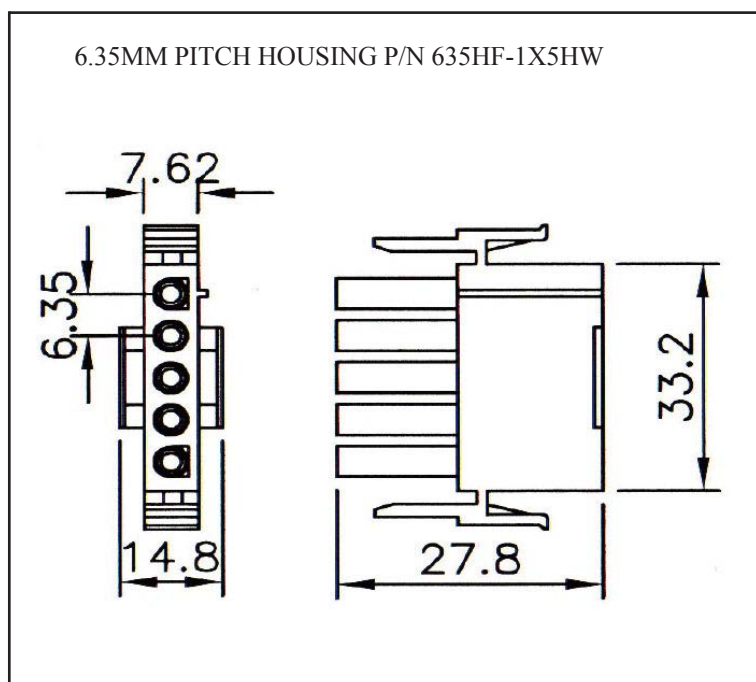
1X1, 1X2, 1X3, 1X4, 2X2, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 6.35MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F1)



K635HF1X5



ORDERING INFORMATION:

P/N K xxxxxx xx - xx C M

1 2 3

1. HOUSING TYPE AT 2 ENDS:

"635HF" 6.35MM PITCH Ø2.1MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"635H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"635HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

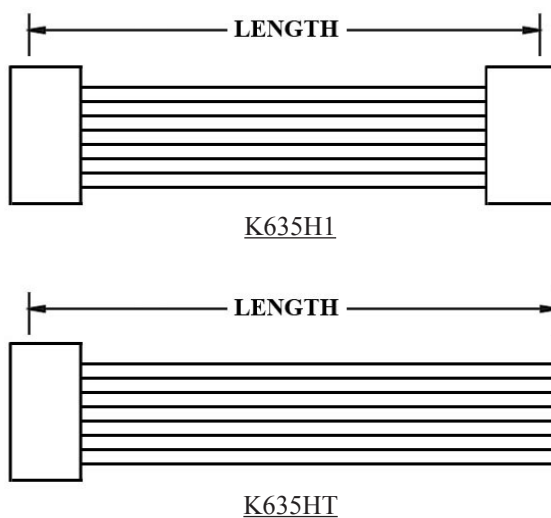
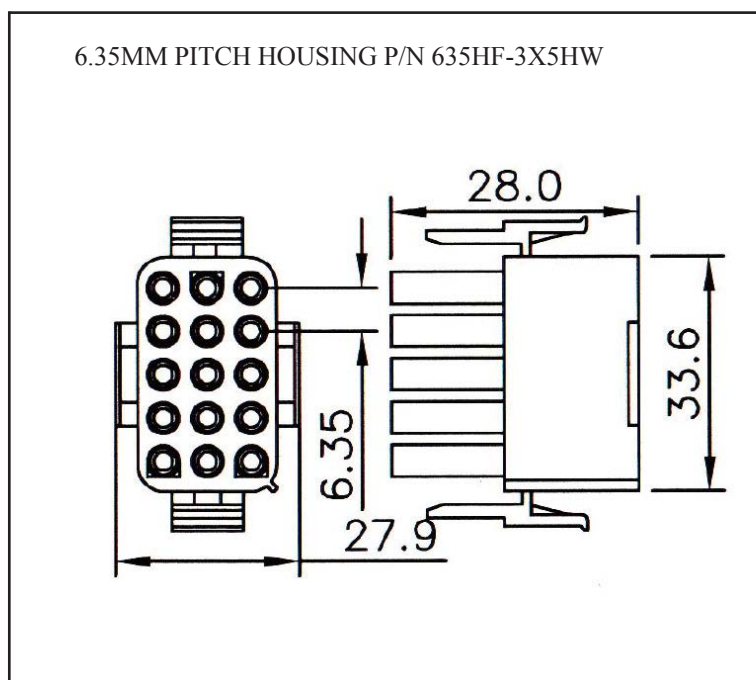
1X2, 1X3, 1X4, 1X5, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 6.35MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (F3)



K635HF3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"635HF" 6.35MM PITCH Ø2.1MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"635H1" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

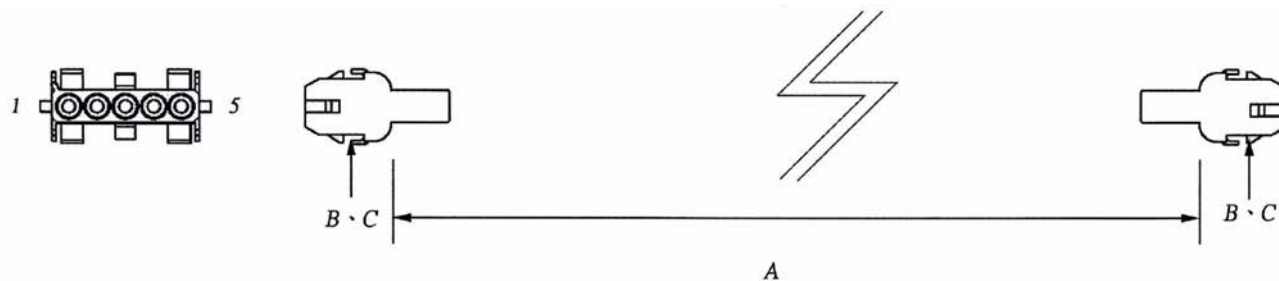
"635HT" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

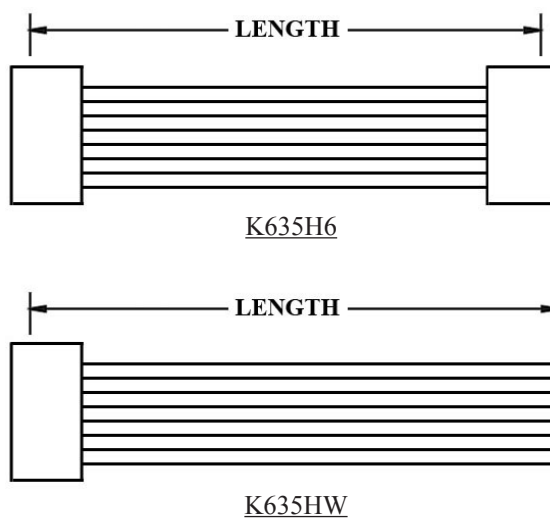
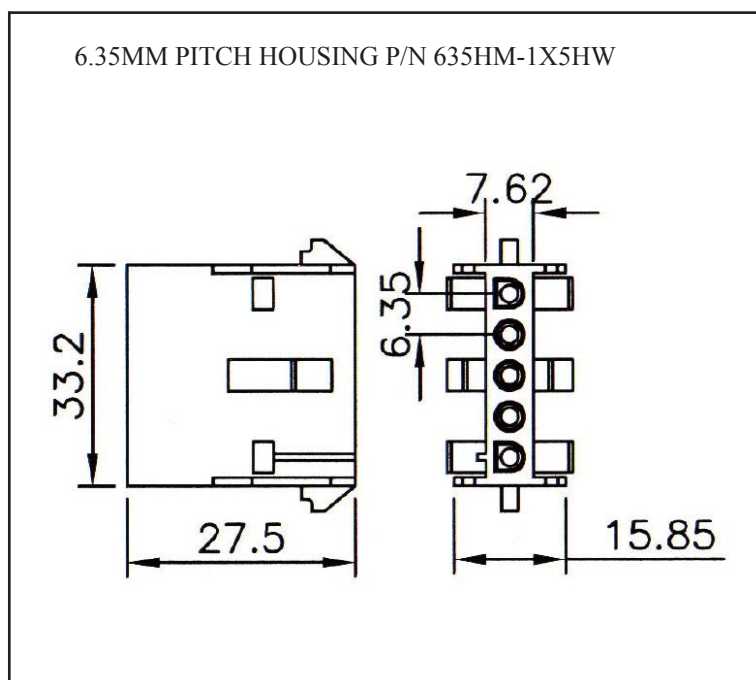
1X2, 1X3, 1X4, 1X5, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 6.35MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M1)



K635HM1X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"635HM" 6.35MM PITCH Ø2.1MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"635H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

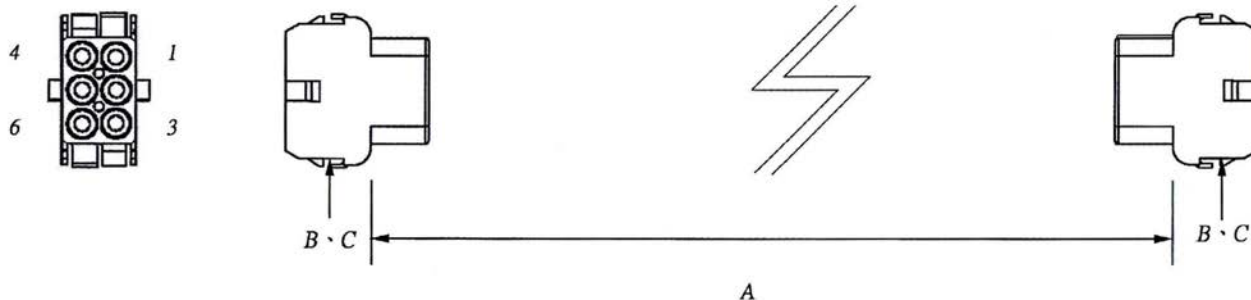
"635HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

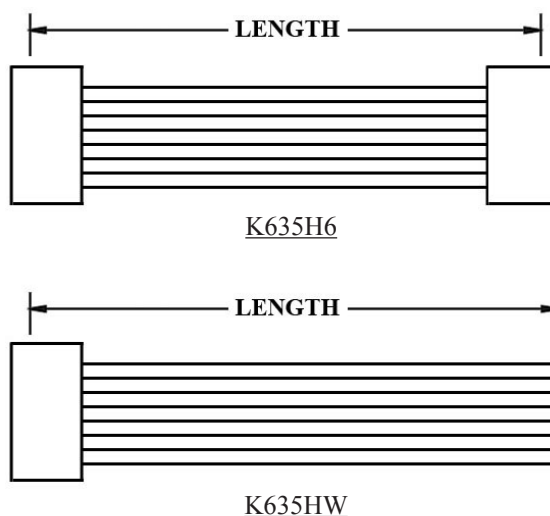
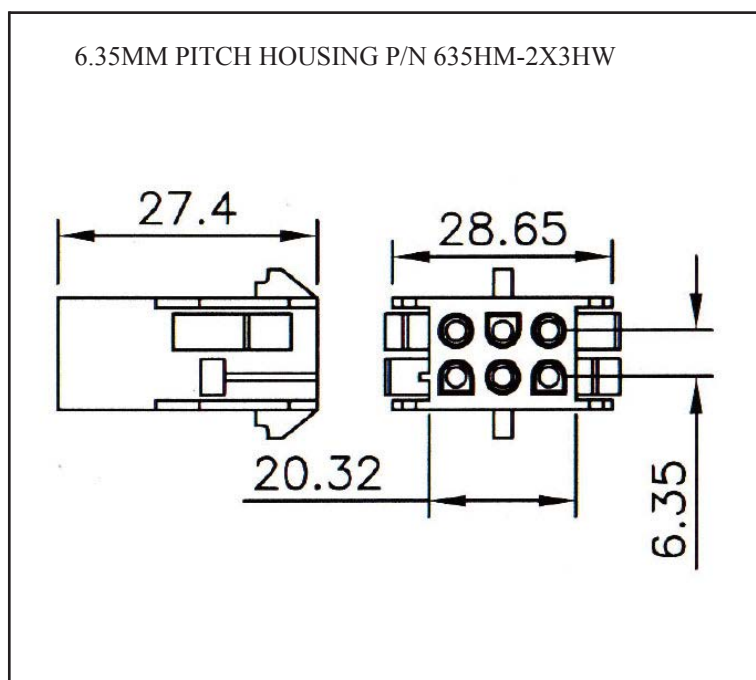
1X2, 1X3, 1X4, 1X5, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 6.35MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M2)



K635HM2X3



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"635HM" 6.35MM PITCH Ø2.1MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"635H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

"635HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

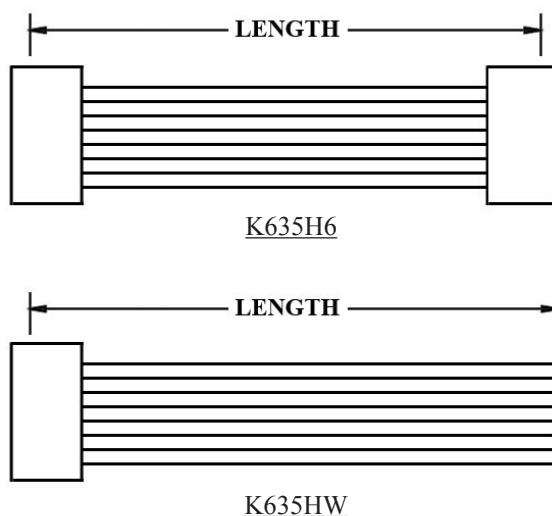
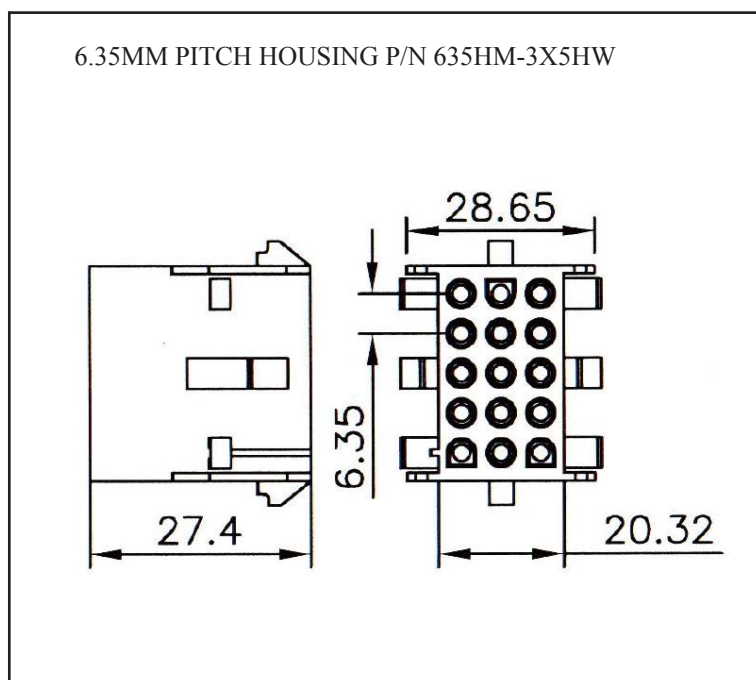
1X2, 1X3, 1X4, 1X5, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

WIRE HARNESS CABLE WITH 6.35MM PITCH WIRE-TO-WIRE CRIMPED HOUSINGS (M3)



K635HM3X5



ORDERING INFORMATION:

P/N K 1 2 3 CM

1. HOUSING TYPE AT 2 ENDS:

"635HM" 6.35MM PITCH Ø2.1MM WIRE HOUSING TO HOUSING (WIRING 1:1)

"635H6" DITTO, BUT SAME DIRECTION OF CONTACTS AT 2 ENDS (WIRING 1:N)

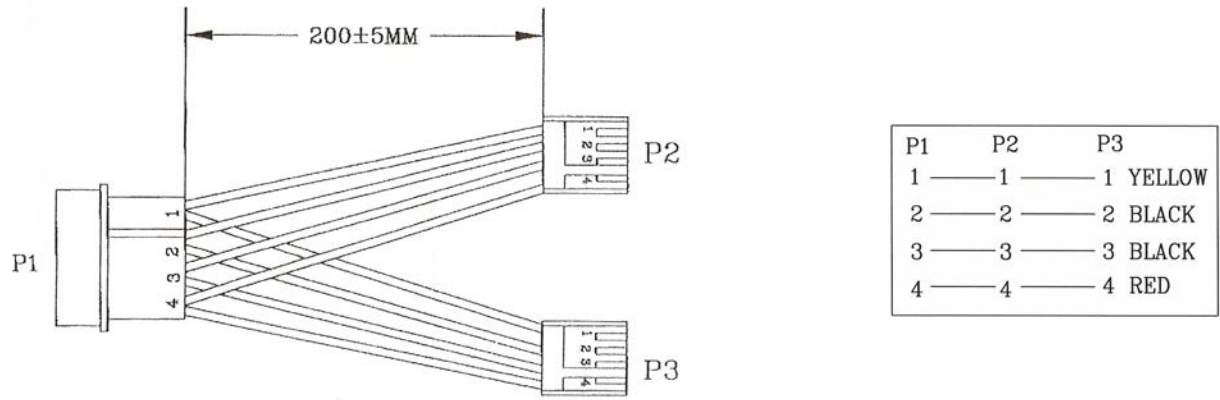
"635HW" DITTO, BUT HOUSING TO 3MM TINNED END

2. NO. OF CONTACTS:

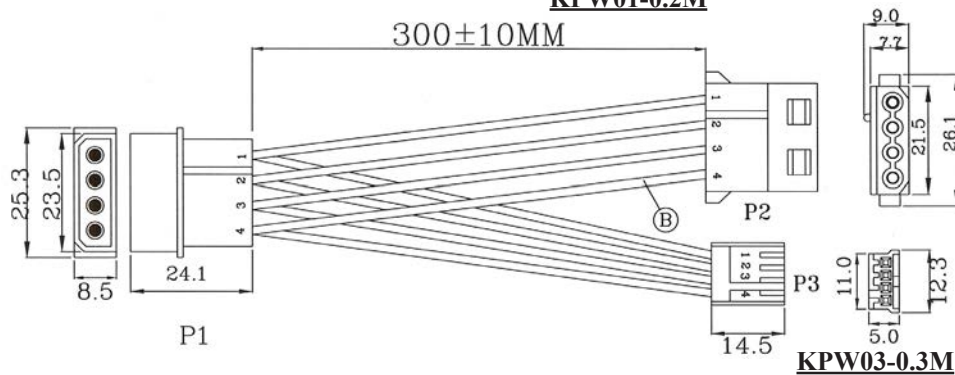
1X2, 1X3, 1X4, 1X5, 2X3, 3X3, 3X4, 3X5

3. LENGTH IN CM (CENTIMETERS)

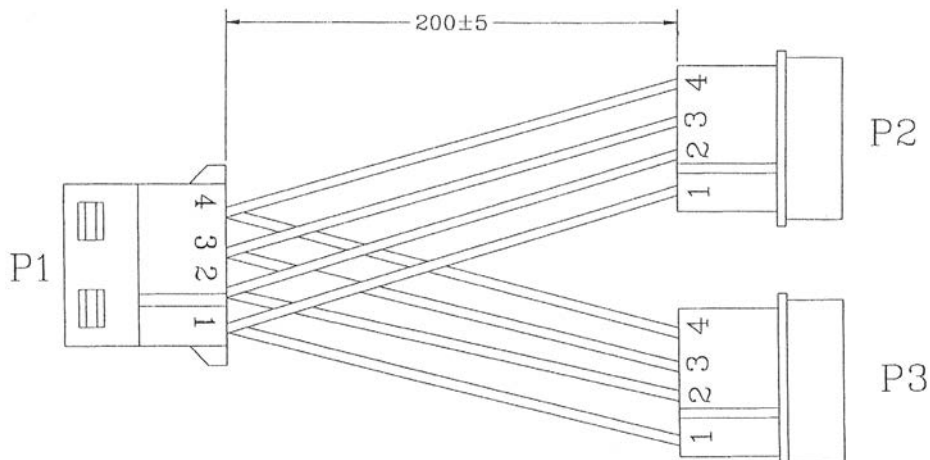
POWER CABLE ASSEMBLY (1)



KPW01-0.2M



KPW03-0.3M



KPW04-0.2M

ORDERING INFORMATION:

P/N K P W 0 1 - 0.2 M

BIG 4P MALE TO 2*SMALL 4P FEMALE POWER Y ADAPTOR CABLE 0.2M

P/N K P W 0 3 - 0.3 M

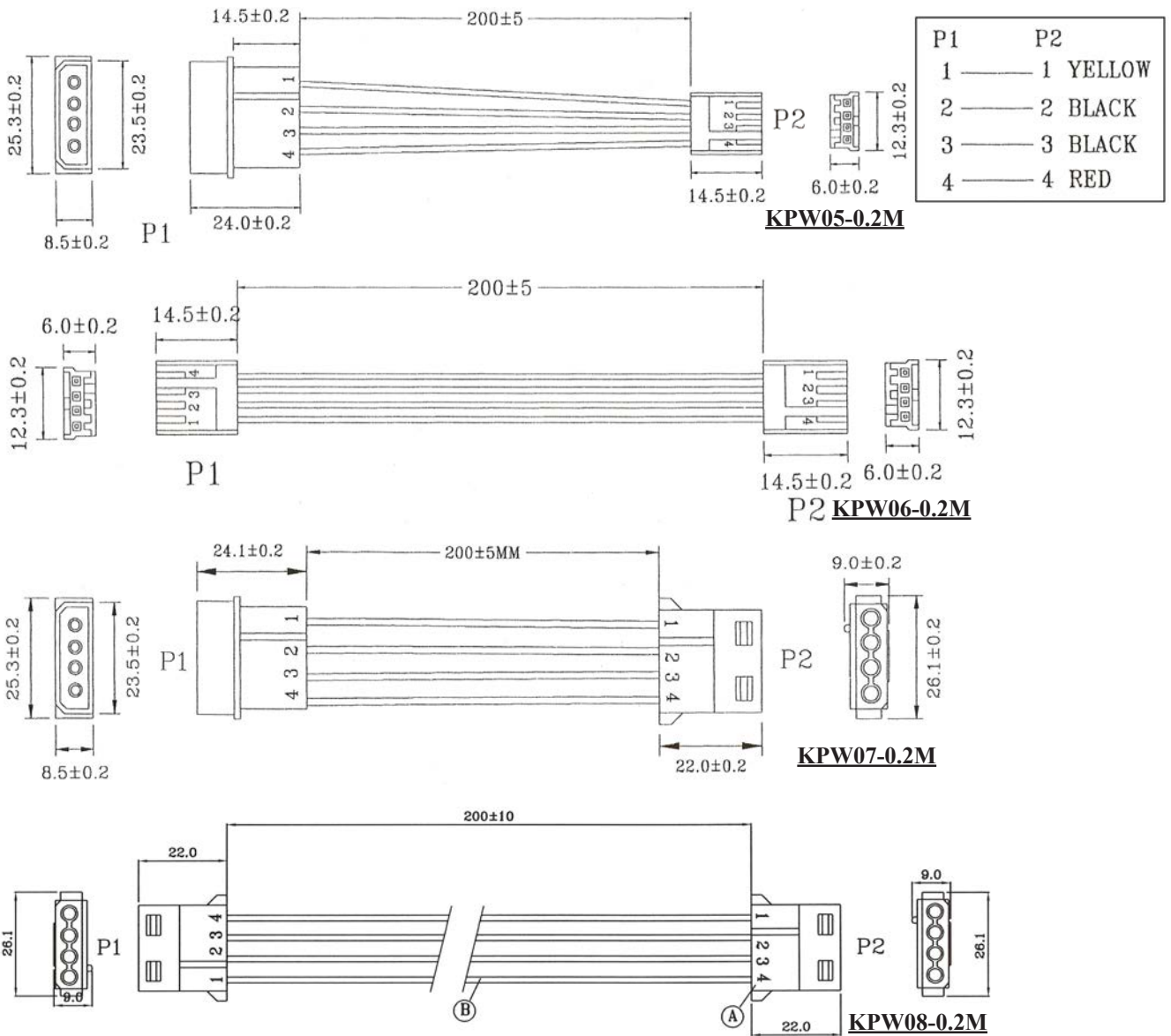
BIG 4P MALE TO BIG 4P FEMALE & SMALL 4P FEMALE POWER Y ADAPTOR CABLE 0.3M

P/N K P W 0 4 - 0.2 M

BIG 4P FEMALE TO 2*BIG 4P MALE POWER Y ADAPTOR CABLE 0.2M

NOTE: The other cable lengths upon request.

POWER CABLE ASSEMBLY (2)



ORDERING INFORMATION:

P/N K P W 0 5 - 0.2 M

BIG 4P MALE TO SMALL 4P FEMALE POWER ADAPTOR CABLE 0.2M

P/N K P W 0 6 - 0.2 M

SMALL 4P FEMALE TO SMALL 4P FEMALE POWER ADAPTOR CABLE 0.2M

P/N K P W 0 7 - 0.2 M

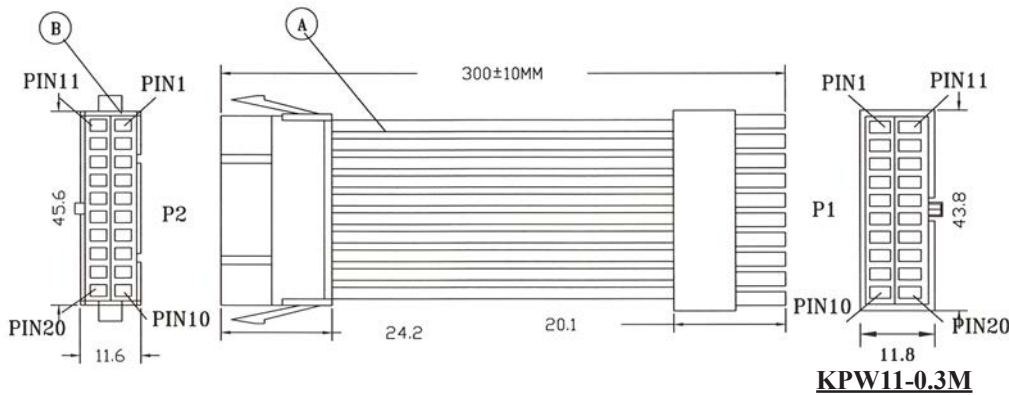
BIG 4P MALE TO BIG 4P FEMALE POWER ADAPTOR CABLE 0.2M

P/N K P W 0 8 - 0.2 M

BIG 4P FEMALE TO BIG 4P FEMALE POWER ADAPTOR CABLE 0.2M

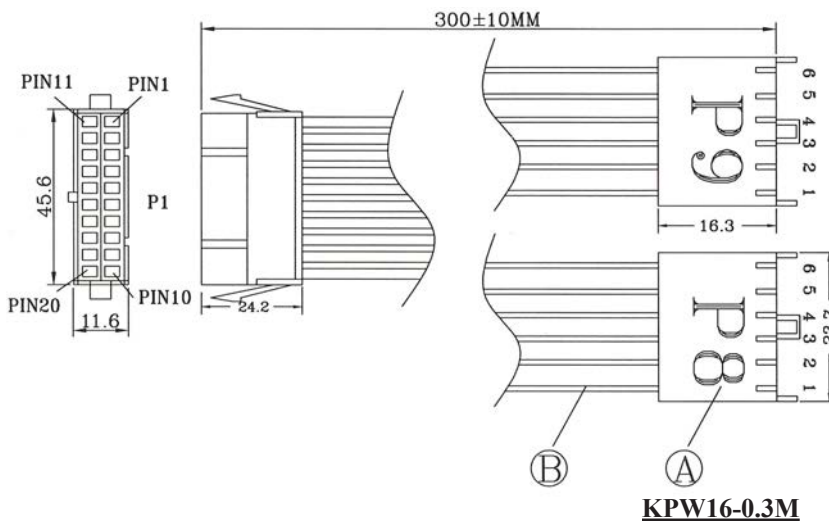
NOTE: The other cable lengths upon request.

POWER CABLE ASSEMBLY (3)



P1	P2
1	1 ORANGE
2	2 ORANGE
3	3 BLACK
4	4 RED
5	5 BLACK
6	6 RED
7	7 BLACK
8	8 GREY
9	9 PURPLE
10	10 YELLOW

P1	P2
11	11 ORANGE
12	12 BLUE
13	13 BLACK
14	14 GREEN
15	15 BLACK
16	16 BLACK
17	17 BLACK
18	18 WHITE
19	19 RED
20	20 RED



COLOR	P1	P8	P9
BLACK	3		1
RED	4		4
BLACK	5		6
RED	6		2
BLACK	7		5
ORANGE	8		1
YELLOW	10		3

COLOR	P1	P8	P9
BLUE	12		4
BLACK	13		
BLACK	15		
BLACK	16		
BLACK	17		2
WHITE	18		3
RED	19		6
RED	20		5

ORDERING INFORMATION:

P/N K P W 1 1 - 0.3 M

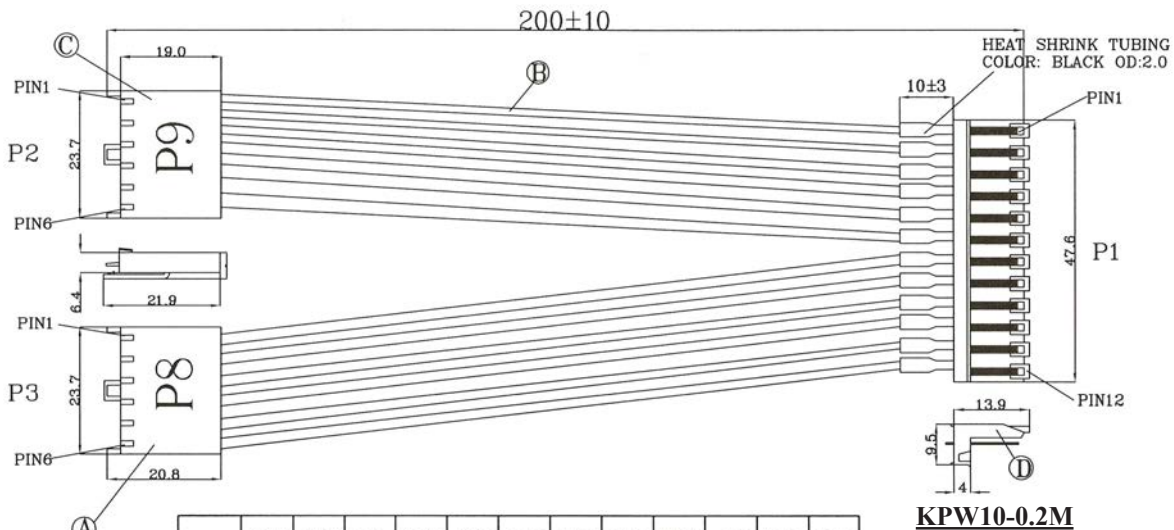
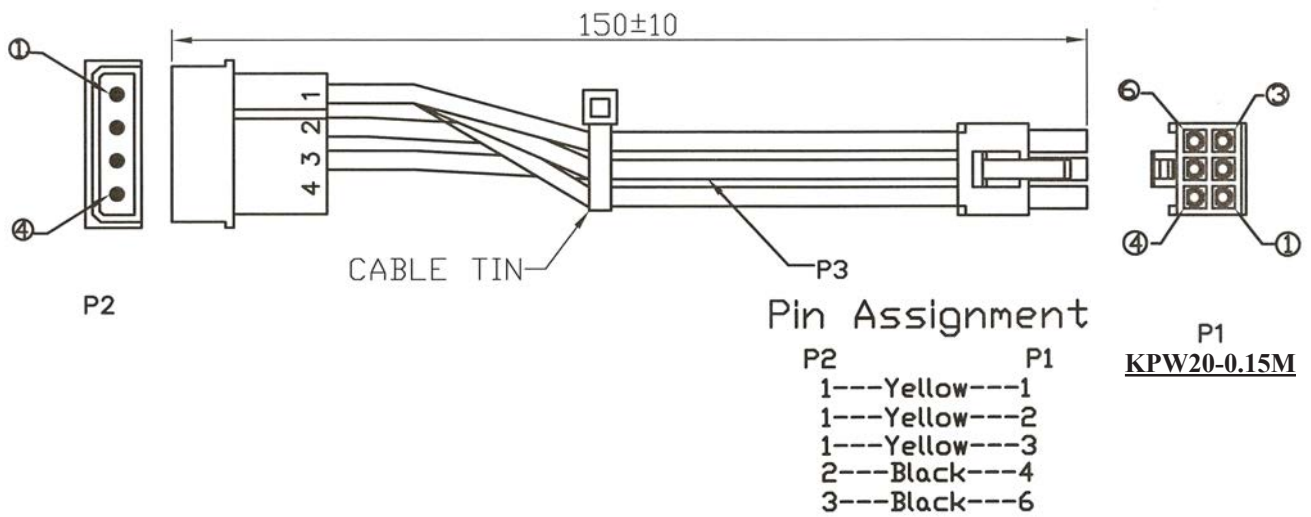
20P MALE TO 20P FEMALE POWER ADAPTOR CABLE 0.3M

P/N K P W 1 6 - 0.3 M

20P MALE TO P8 FEMALE & P9 FEMALE POWER Y ADAPTOR CABLE 0.3M

NOTE: The other cable lengths upon request.

POWER CABLE ASSEMBLY (4)



COLOR	OR	RD	YL	BU	BK	BK	BK	BK	WH	RD	RD	RD
P1	1	2	3	4	5	6	7	8	9	10	11	12
P2	1	2	3	4	5	6						
P3							1	2	3	4	5	6

ORDERING INFORMATION:

P/N K P W 2 0 - 0.15 M

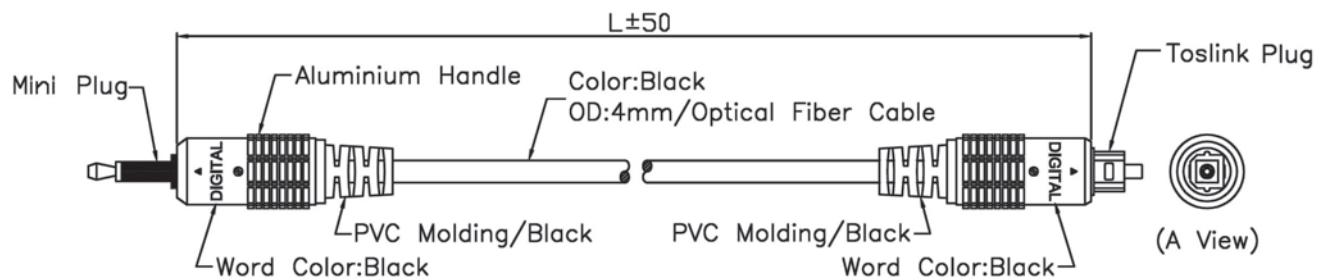
BIG 4P MALE TO AMP 6P MALE POWER ADAPTOR CABLE 0.15M

P/N K P W 1 0 - 0.2 M

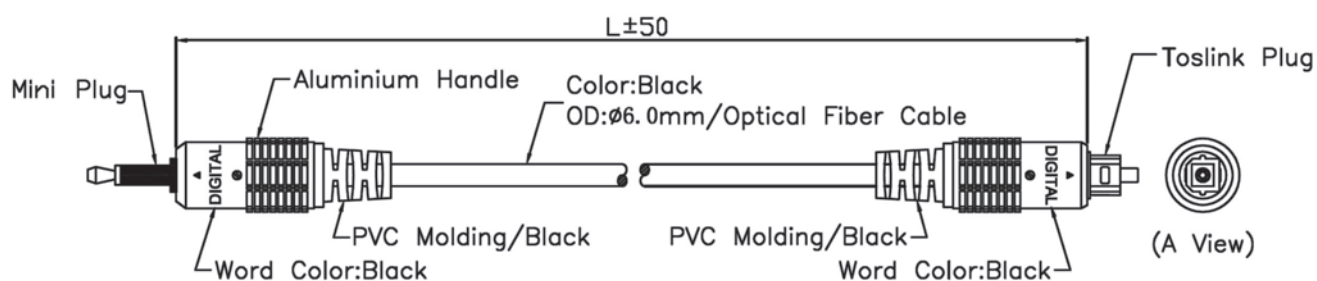
12P MALE TO P8 FEMALE & P9 FEMALE POWER Y ADAPTOR CABLE 0.2M

NOTE: The other cable lengths upon request.

TOSLINK PLUG TO MINI PLUG DIGITAL OPTICAL FIBER CABLE WITH ALUMINIUM HANDLE



P/N KOF02-xxMB4



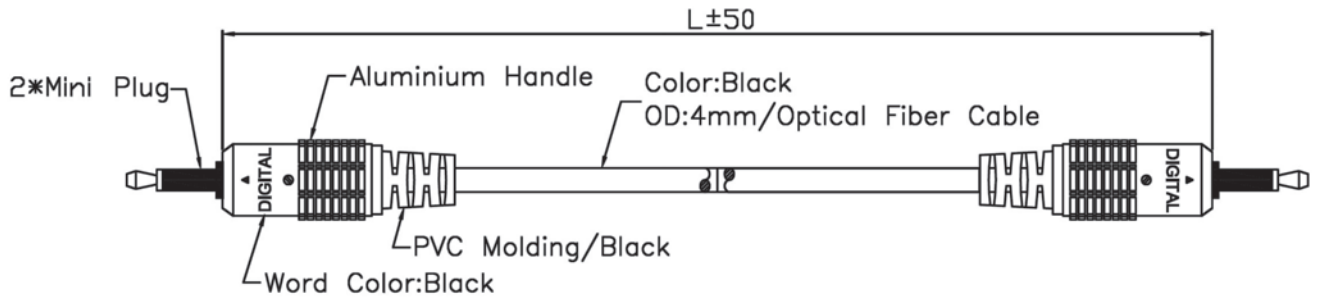
P/N KOF02-xxMB6

ORDERING INFORMATION:

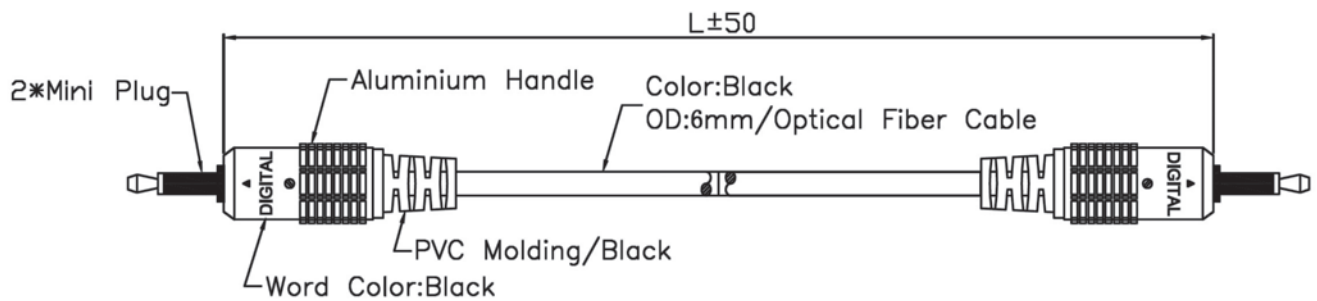
P/N K O F 0 2 - $\frac{x x M B x}{1 \quad 2 \quad 3}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"B" BLACK
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

MINI PLUG TO MINI PLUG DIGITAL OPTICAL FIBER CABLE WITH ALUMINIUM HANDLE



P/N KOF03-xxMB4



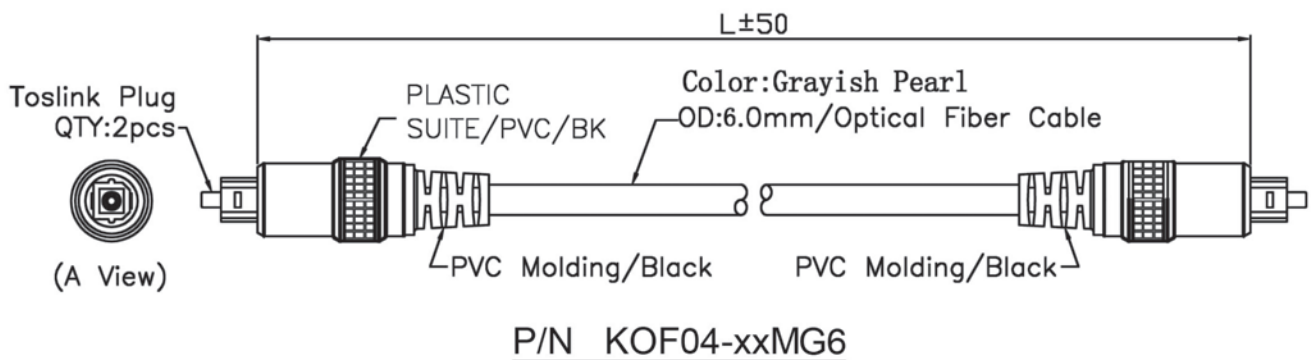
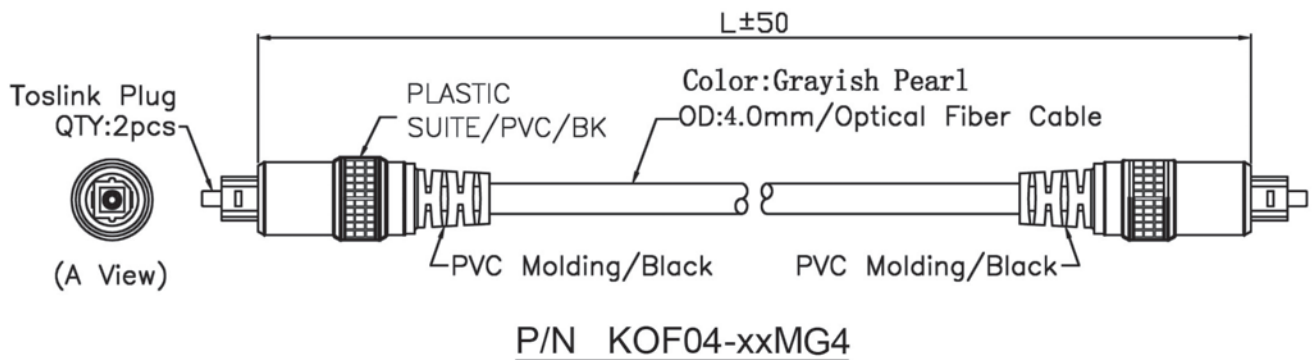
P/N KOF03-xxMB6

ORDERING INFORMATION:

P/N K O F 0 3 - $\frac{xx}{1}$ M B $\frac{x}{23}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"B" BLACK
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

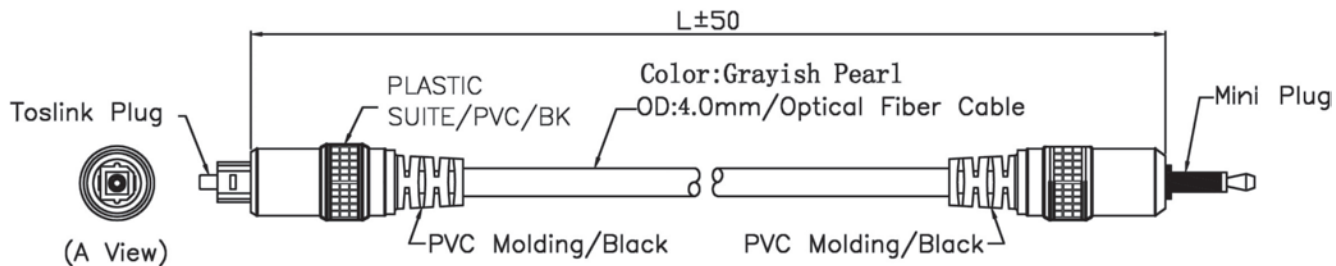


ORDERING INFORMATION:

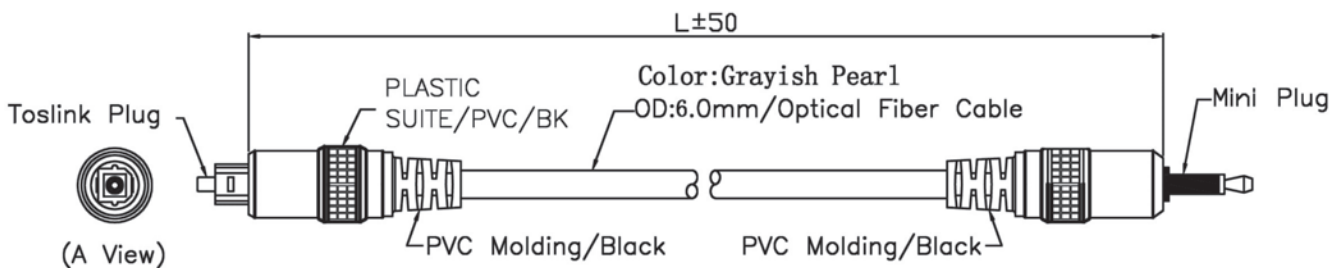
P/N K O F 0 4 - xx M G x
1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"G" GRAYISH PEARL
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE



P/N KOF05-xxMG4



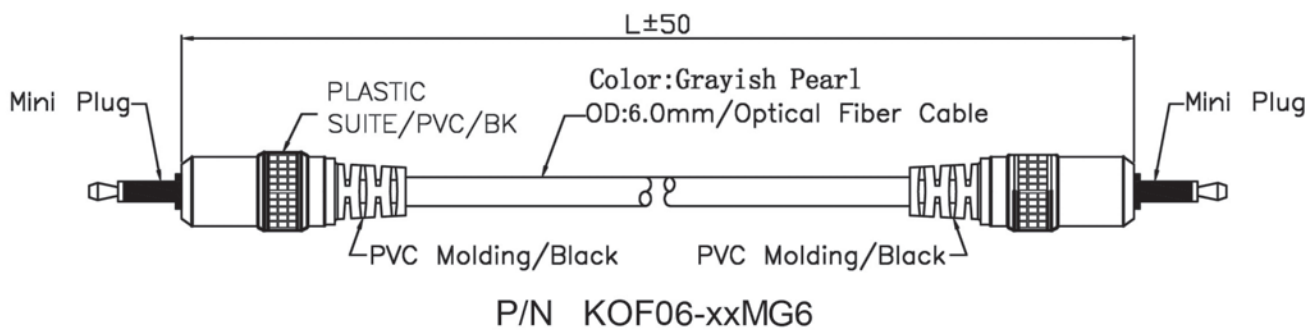
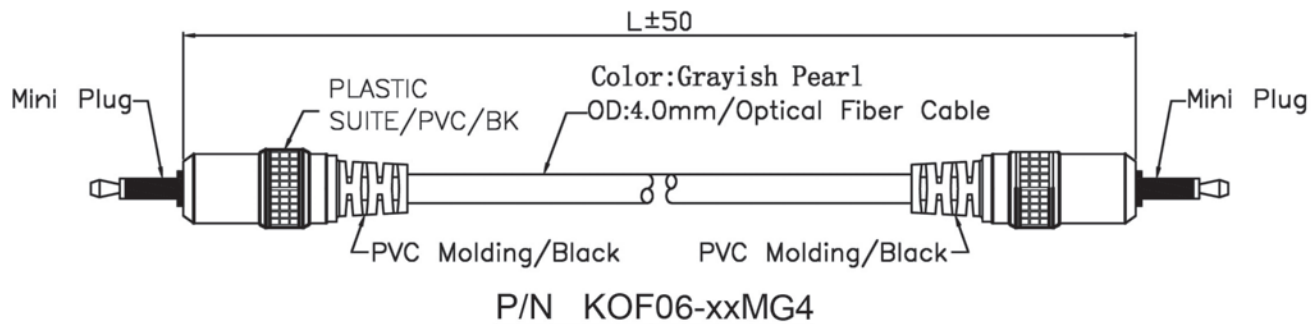
P/N KOF05-xxMG6

ORDERING INFORMATION:

P/N K O F 0 5 - x x M G x
1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"G" GRAYISH PEARL
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

MINI PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

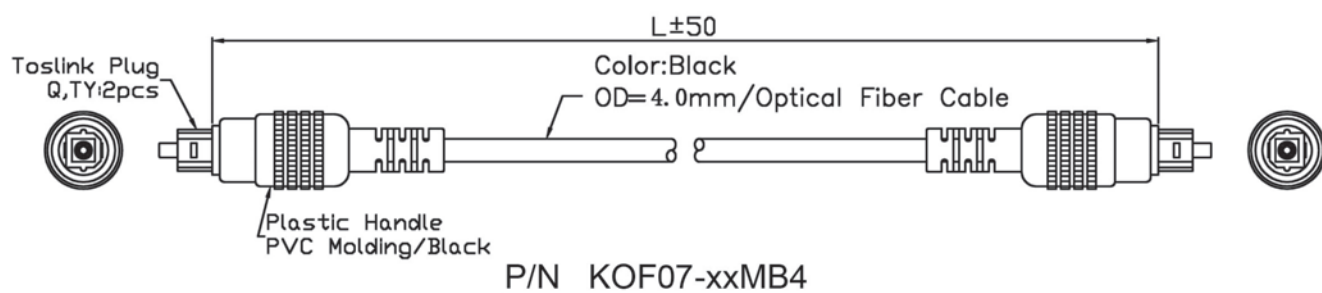


ORDERING INFORMATION:

P/N K O F 0 6 - $\frac{xx}{1}$ M G $\frac{x}{23}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"G" GRAYISH PEARL
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

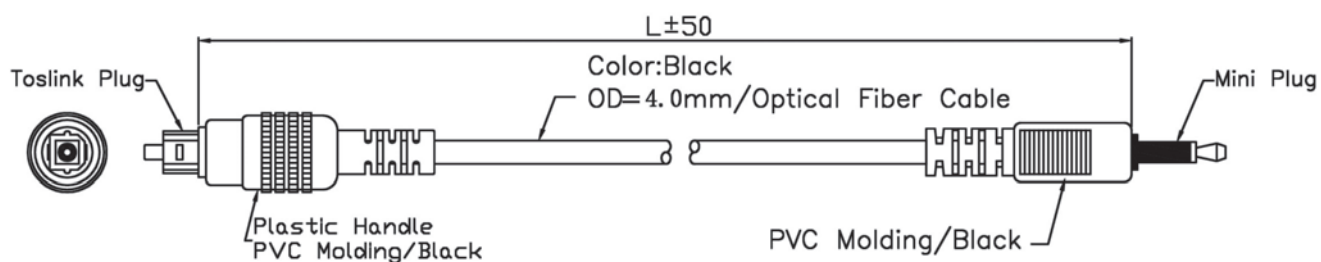


ORDERING INFORMATION:

P/N K O F 0 7 - x x M B x
 1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"B" BLACK
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE



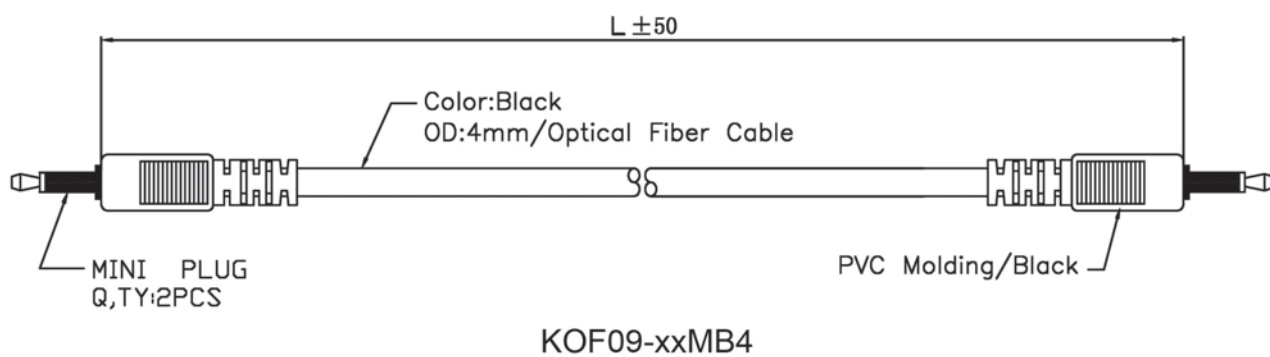
KOF08-xxMB4

ORDERING INFORMATION:

P/N K O F 0 8 - x x M B 4
 1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"B" BLACK
3. CABLE DIAMETER:
"4" OD= 4.0MM

MINI PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

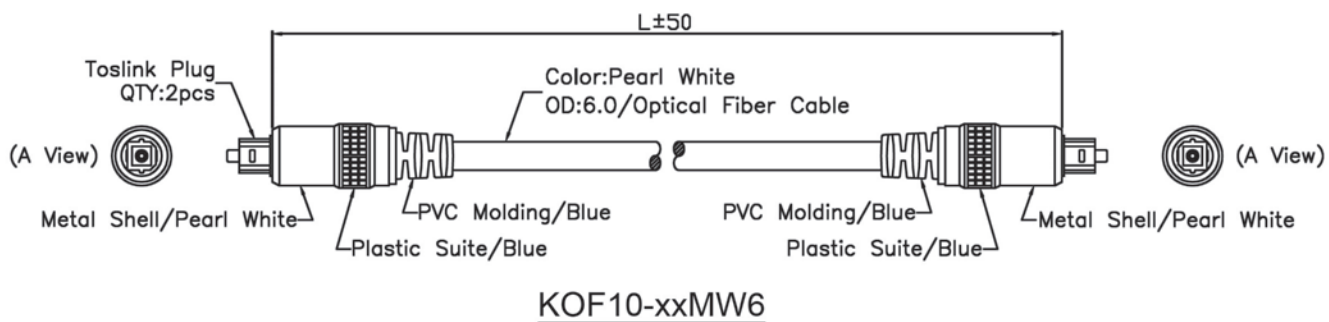
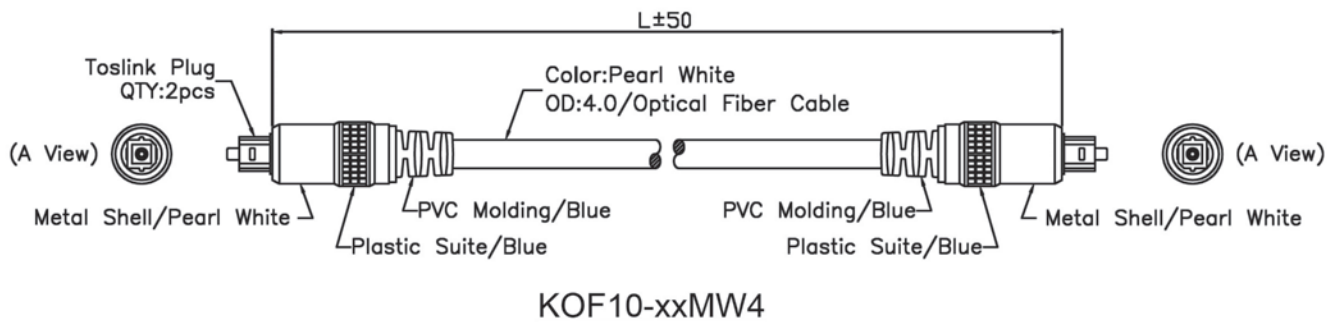


ORDERING INFORMATION:

P/N **K O F 0 9 - x x M B 4**
 1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"B" BLACK
3. CABLE DIAMETER:
"4" OD= 4.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

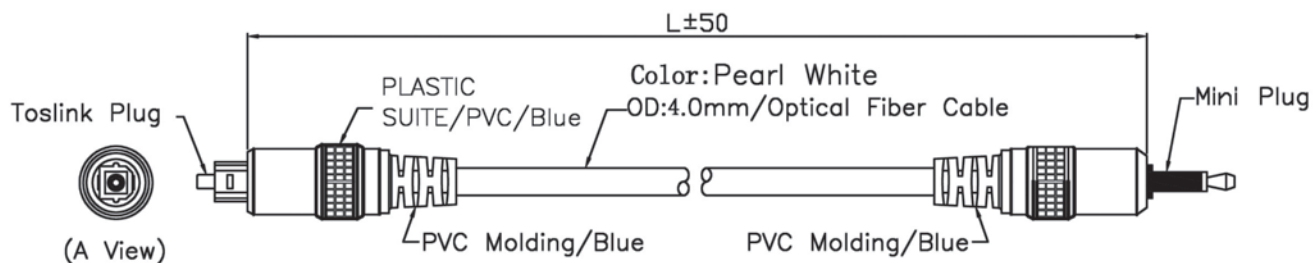


ORDERING INFORMATION:

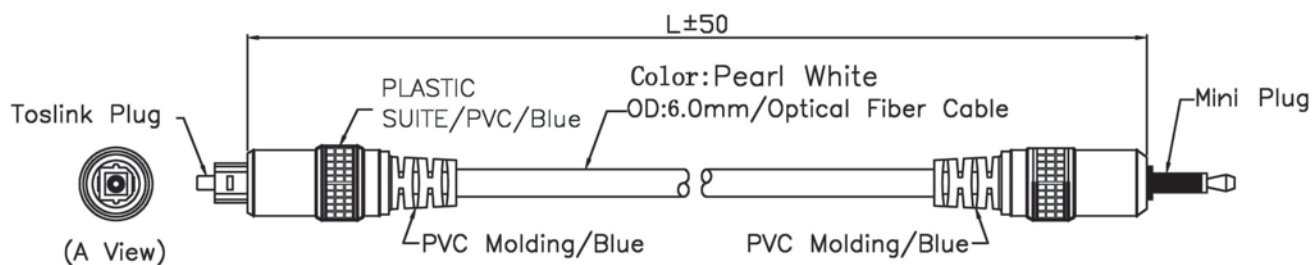
P/N K O F 1 0 - $\frac{x}{1}$ $\frac{x}{2}$ M W $\frac{x}{3}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE



KOF11-xxMW4



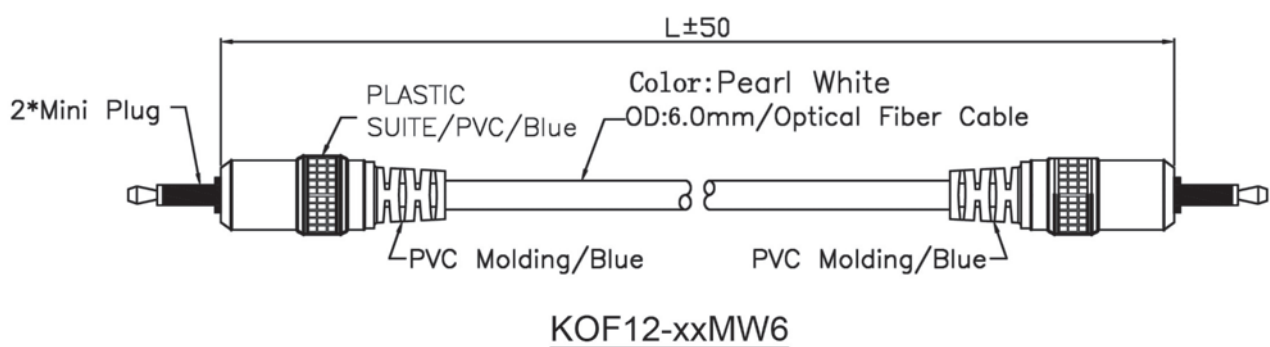
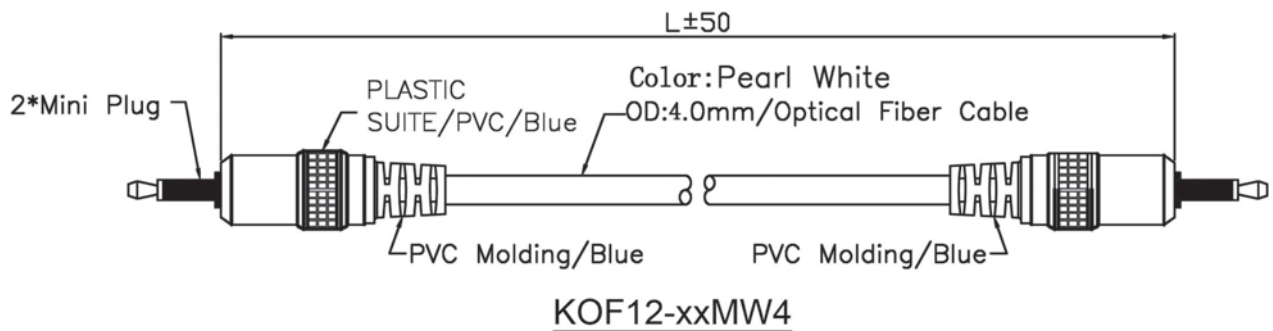
KOF11-xxMW6

ORDERING INFORMATION:

P/N K O F 1 1 - x x M W x
1 2 3

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

MINI PLUG TO MINI PLUG OPTICAL FIBER CABLE WITH PLASTIC HANDLE

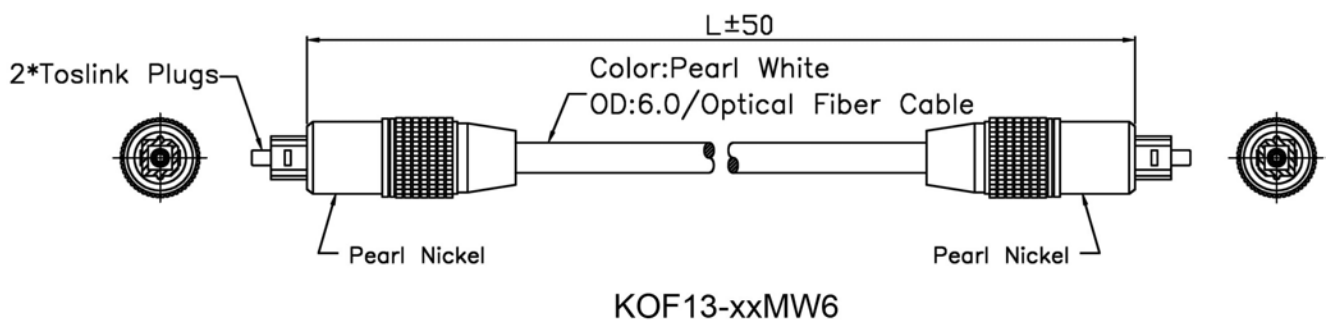
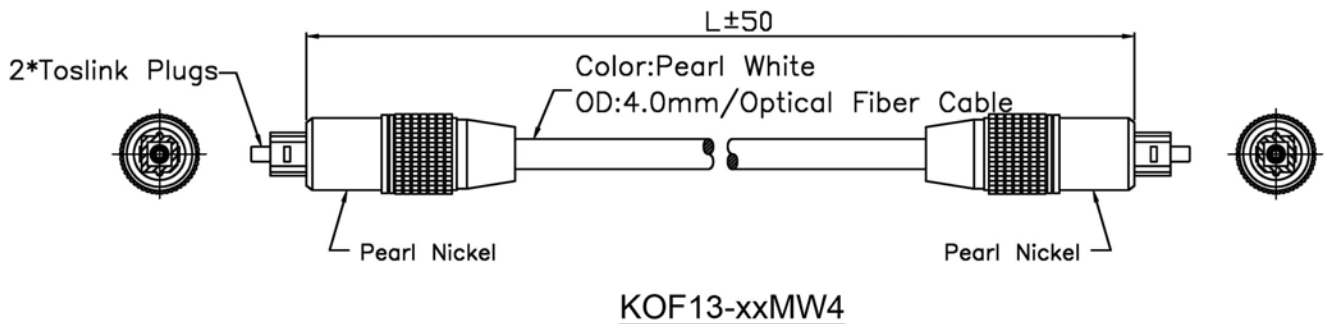


ORDERING INFORMATION:

P/N K O F 1 2 - $\frac{x}{1} \frac{x}{2} \frac{M}{3} \frac{W}{4} \frac{x}{5}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH PEARL NICKEL PLATED HANDLE

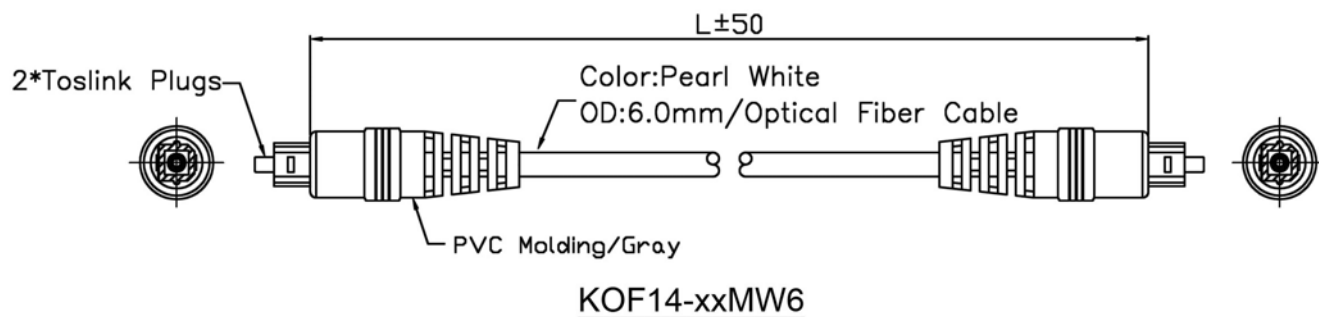
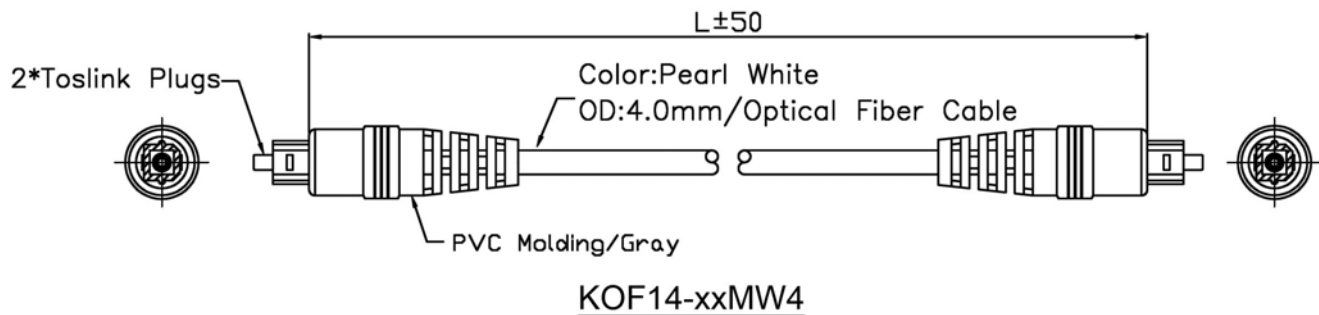


ORDERING INFORMATION:

P/N **K O F 1 3 - $\frac{x x M W x}{1 \quad 2 \quad 3}$**

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH GRAY PLASTIC HANDLE

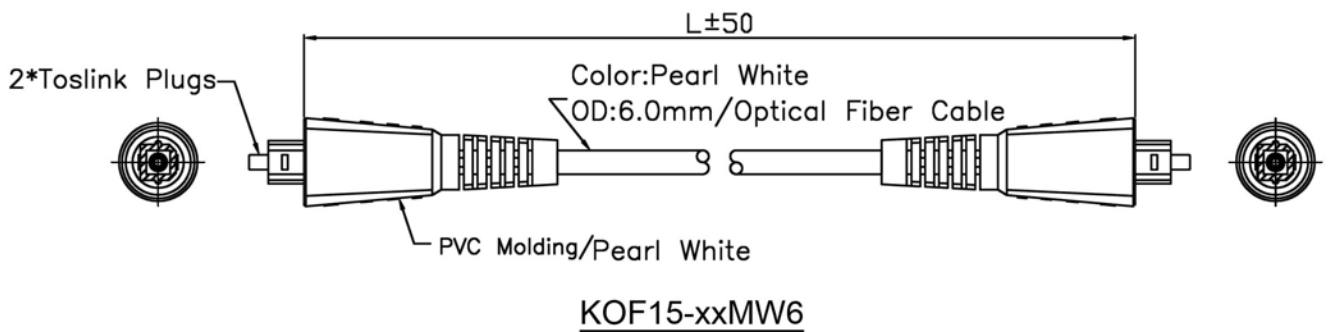
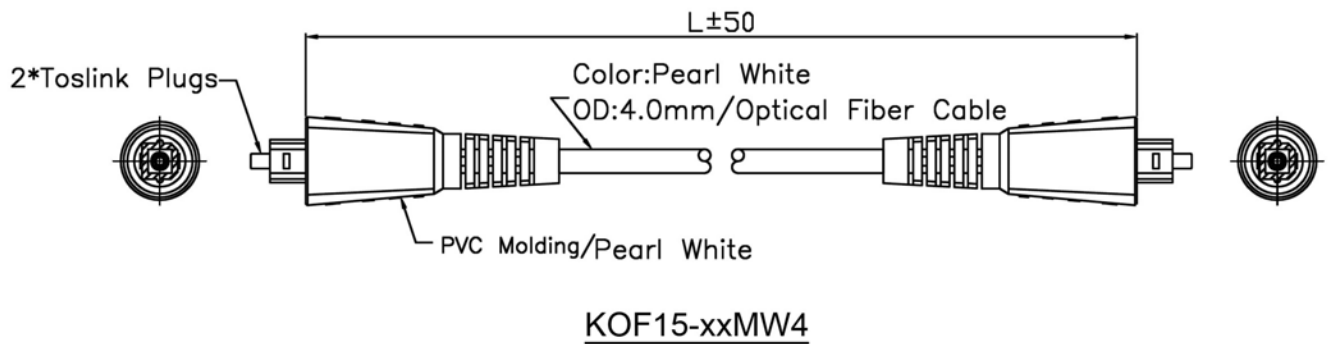


ORDERING INFORMATION:

P/N K O F 1 4 - $\frac{x}{1}$ $\frac{x}{2}$ $\frac{W}{3}$ X

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

TOSLINK PLUG TO TOSLINK PLUG OPTICAL FIBER CABLE WITH PEARL PLASTIC HANDLE

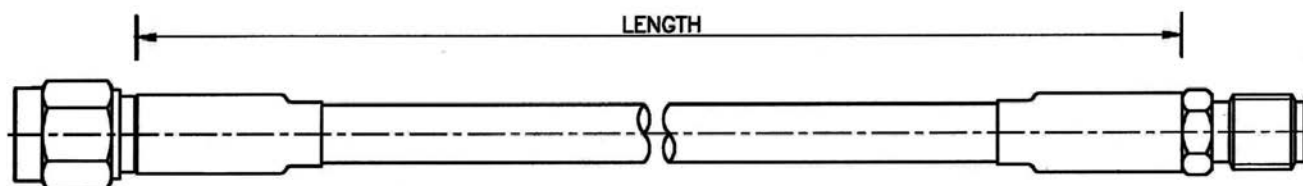


ORDERING INFORMATION:

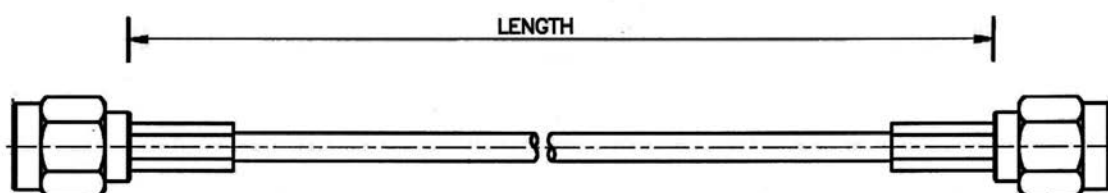
P/N K O F 1 5 - $\frac{x}{1} \frac{x}{2} \frac{M}{3} \frac{W}{3} \frac{x}{3}$

1. LENGTH IN METERS:
1M, 1.5M, 3M, ...etc.
2. CABLE COLOR:
"W" PEARL WHITE
3. CABLE DIAMETER:
"4" OD= 4.0MM
"6" OD= 6.0MM

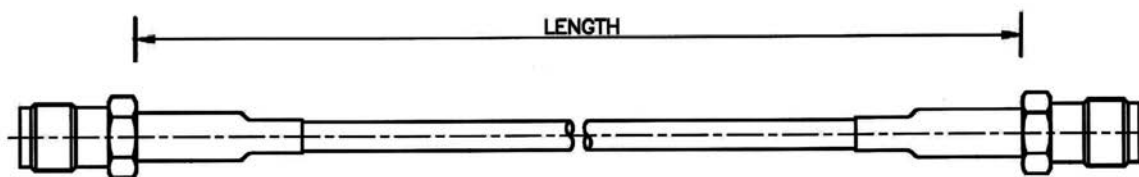
COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (1)



P/N KRF002-58DS-xxM



P/N KRF003-316DS-xxM



P/N KRF004-316U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "002" REVERSE POLARITY SMA CRIMP PLUG TO REVERSE POLARITY SMA CRIMP JACK
- "003" REVERSE POLARITY SMA CRIMP PLUG TO REVERSE POLARITY SMA CRIMP PLUG
- "004" REVERSE POLARITY SMA CRIMP JACK TO REVERSE POLARITY SMA CRIMP JACK

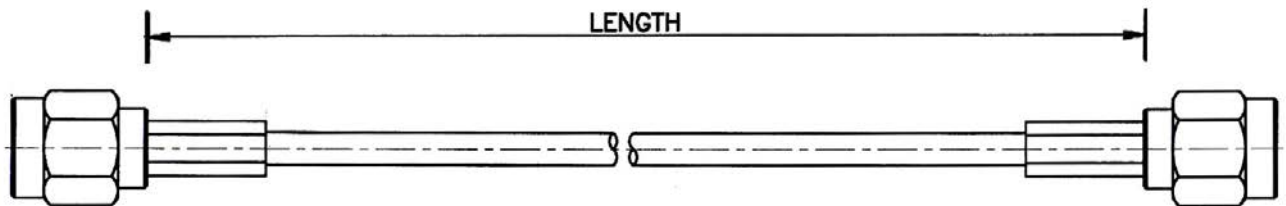
2. CABLE RG TYPE:

- "58DS" RG58A/U DOUBLE SHIELDED CABLE
- "316DS" RG316/U DOUBLE SHIELDED CABLE
- "58CU" RG58C/U CABLE
- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- THE OTHERS UPON REQUEST!

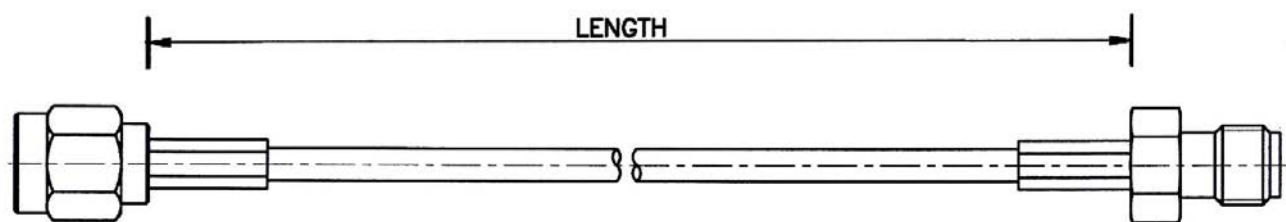
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

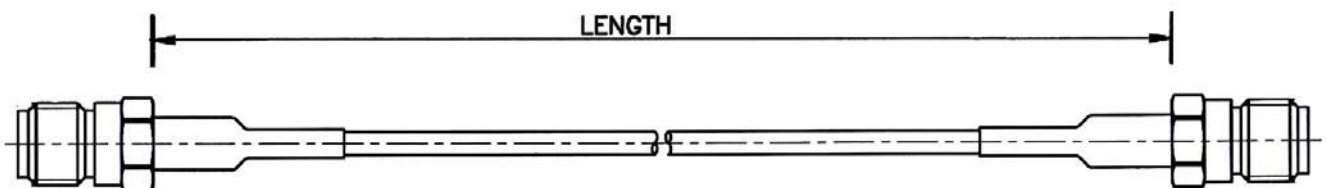
COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (2)



P/N KRF021-316DS-xxM



P/N KRF024-316U-xxM



P/N KRF025-178U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1 2 3

1. CONNECTORS AT 2 ENDS:

- "024" SMA CRIMP PLUG TO SMA CRIMP JACK
- "021" SMA CRIMP PLUG TO SMA CRIMP PLUG
- "025" SMA CRIMP JACK TO SMA CRIMP JACK

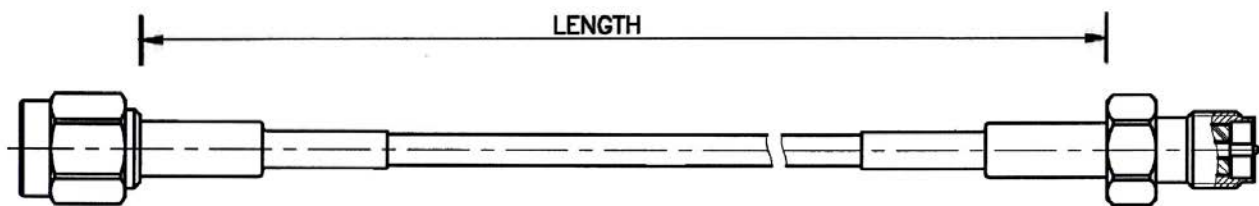
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "178U" RG178/U CABLE
 - "58CU" RG58C/U CABLE
 - "316DS" RG316/U DOUBLE SHIELDED CABLE
 - "58DS" RG58A/U DOUBLE SHIELDED CABLE
- THE OTHERS UPON REQUEST!

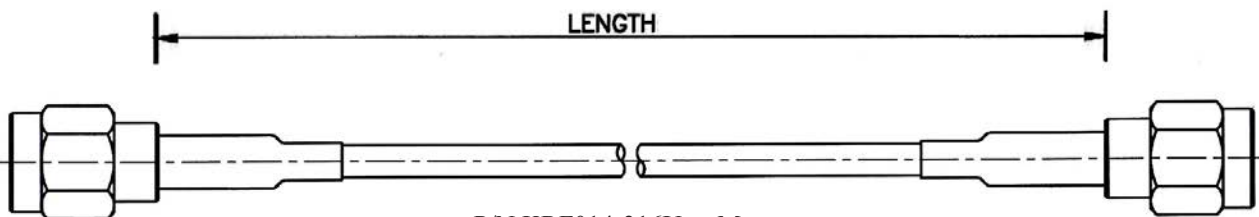
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

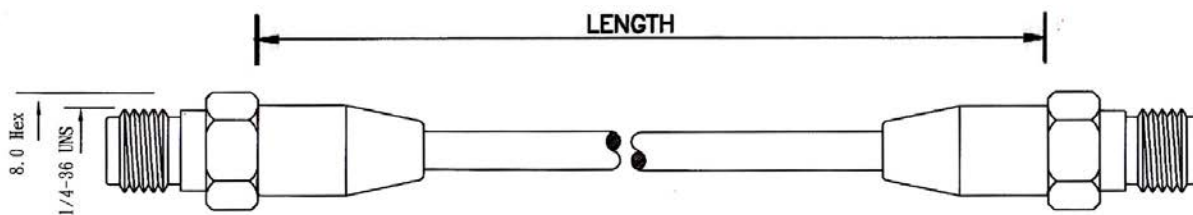
COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (3)



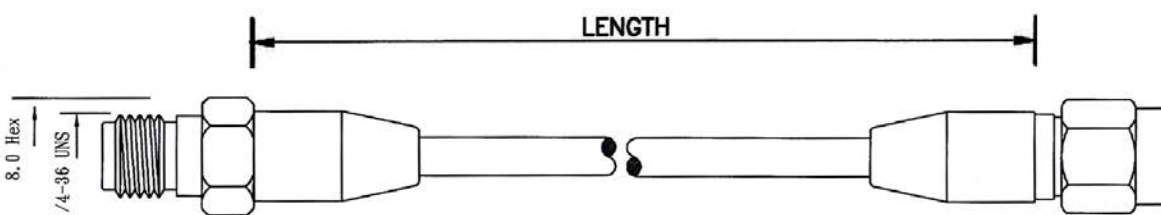
P/N KRF118-316U-xxM



P/N KRF014-316U-xxM



P/N KRF141-174U-xxM



P/N KRF142-316U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

- "118" SMA CRIMP PLUG TO
REVERSE POLARITY SMA CRIMP JACK
- "014" SMA CRIMP PLUG TO
REVERSE POLARITY SMA CRIMP PLUG
- "141" SMA CRIMP JACK TO
REVERSE POLARITY SMA CRIMP JACK
- "142" SMA CRIMP JACK TO
REVERSE POLARITY SMA CRIMP PLUG

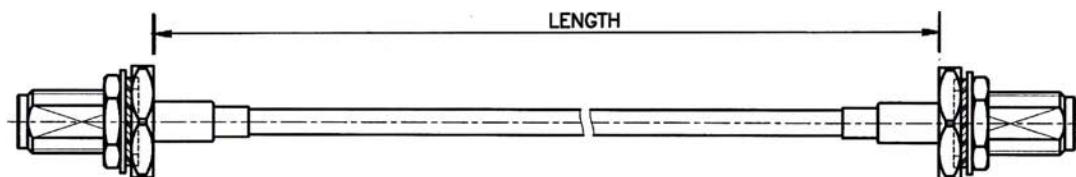
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "178U" RG178/U CABLE
 - "58CU" RG58C/U CABLE
 - "58DS" RG58A/U DOUBLE SHIELDED CABLE
 - "316DS" RG316/U DOUBLE SHIELDED CABLE
- THE OTHERS UPON REQUEST!

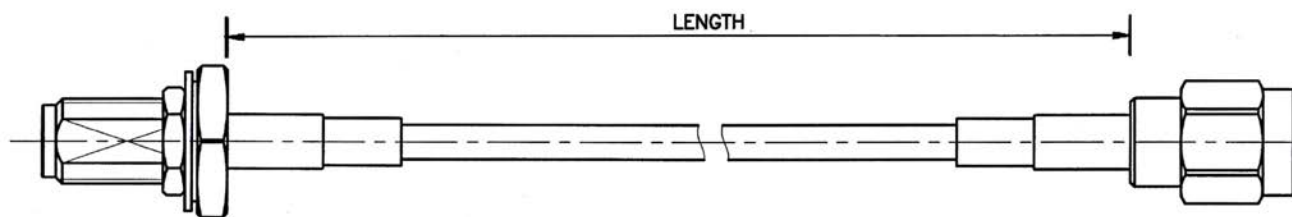
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (4)



P/N KRF026-174U-xxM



P/N KRF022-316U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

- "026" SMA BULKHEAD CRIMP JACK TO SMA BULKHEAD CRIMP JACK
- "022" SMA BULKHEAD CRIMP JACK TO SMA CRIMP PLUG

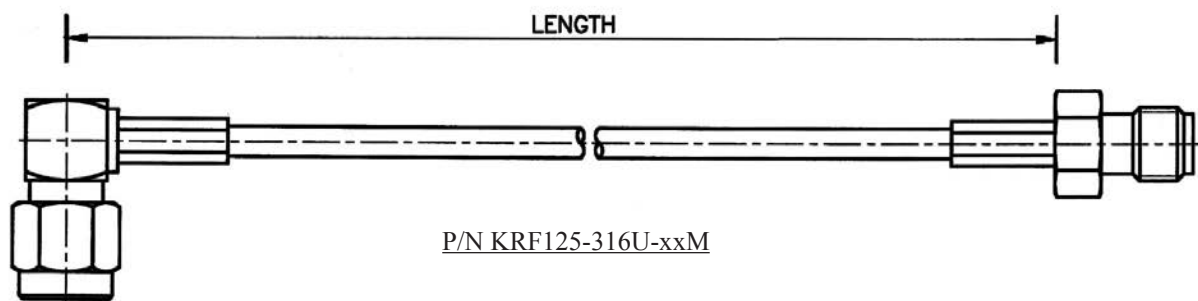
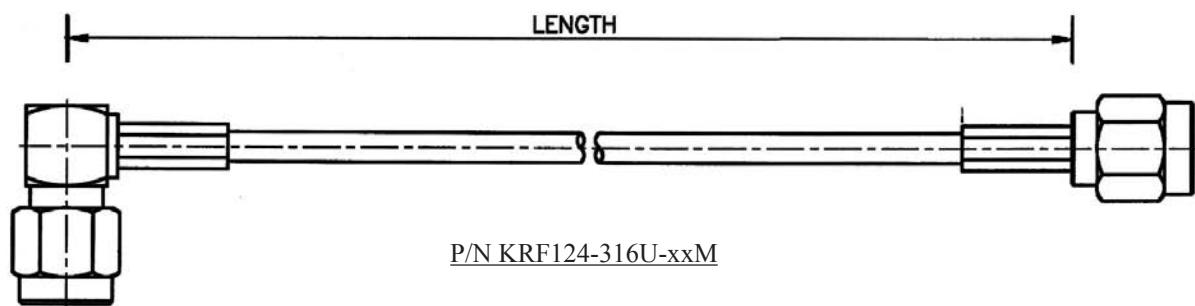
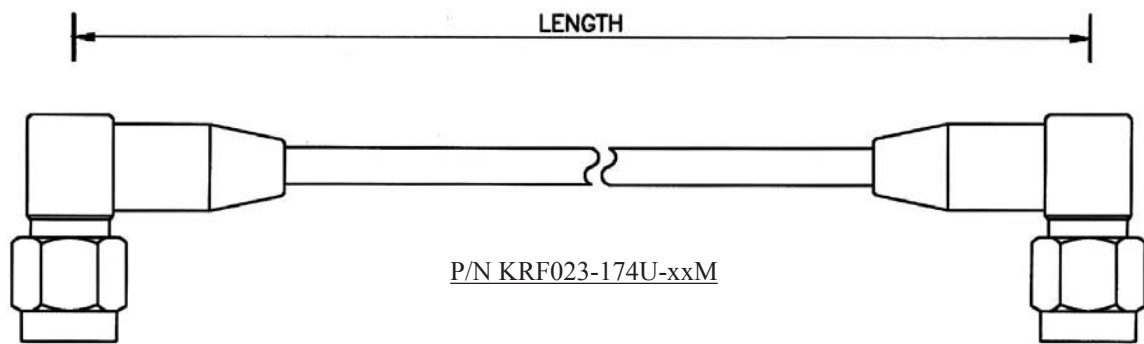
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "58U" RG58/U CABLE
 - "178U" RG178/U CABLE
 - "58DS" RG58/U DOUBLE SHIELDED CABLE
 - "316DS" RG316/U DOUBLE SHIELDED CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (5)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "023" SMA R/A CRIMP PLUG TO SMA R/A CRIMP PLUG
- "124" SMA R/A CRIMP PLUG TO SMA CRIMP PLUG
- "125" SMA R/A CRIMP PLUG TO SMA CRIMP JACK

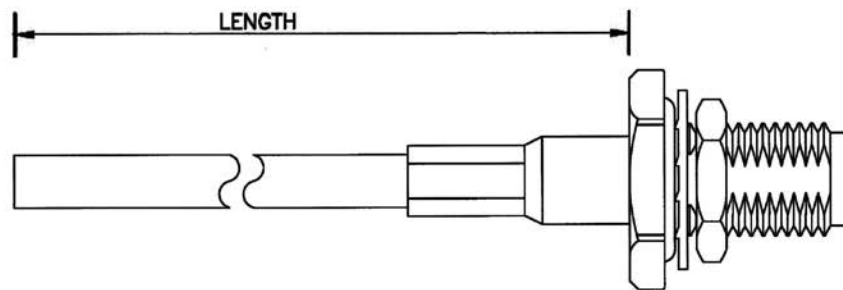
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "179U" RG179/U CABLE
 - "58CU" RG58C/U CABLE
 - "58DS" RG58/U DOUBLE SHIELDED CABLE
 - "316DS" RG316/U DOUBLE SHIELDED CABLE
- THE OTHERS UPON REQUEST!

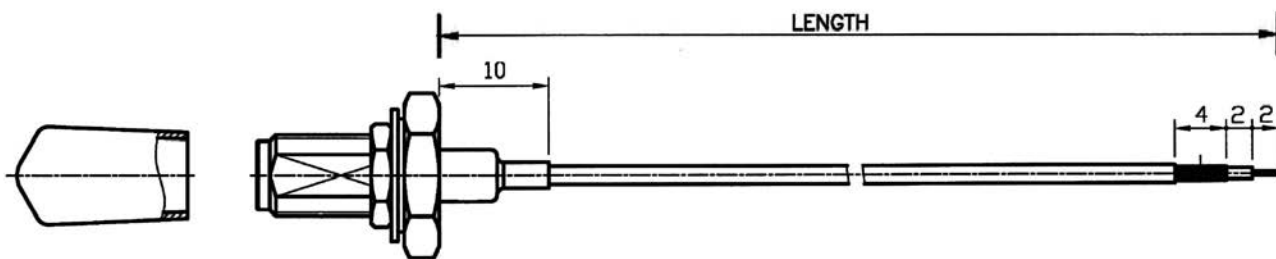
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (6)



P/N KRF087-174U-xxM



P/N KRF097-137-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "087" SMA BULKHEAD CRIMP JACK TO OPEN END
- "097" SMA BULKHEAD CRIMP JACK WITH CAP TO TINNED END

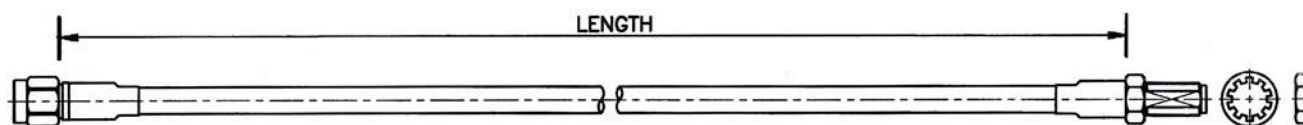
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "58U" RG58/U CABLE
 - "137" Ø1.37MM MINI CABLE
 - "58DS" RG58/U DOUBLE SHIELDED CABLE
 - "316DS" RG316/U DOUBLE SHIELDED CABLE
- THE OTHERS UPON REQUEST!

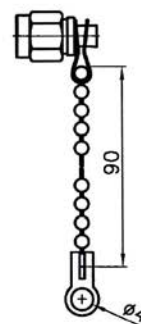
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (7)



P/N KRF129-58CU-xxM



ORDERING INFORMATION:

P/N **K R F** $\frac{xxx}{1}$ - $\frac{xxxx}{2}$ - $\frac{xxM}{3}$

1. CONNECTORS AT 2 ENDS:

"129" SMA CRIMP PLUG TO
SMA BULKHEAD CRIMP JACK WITH CAP

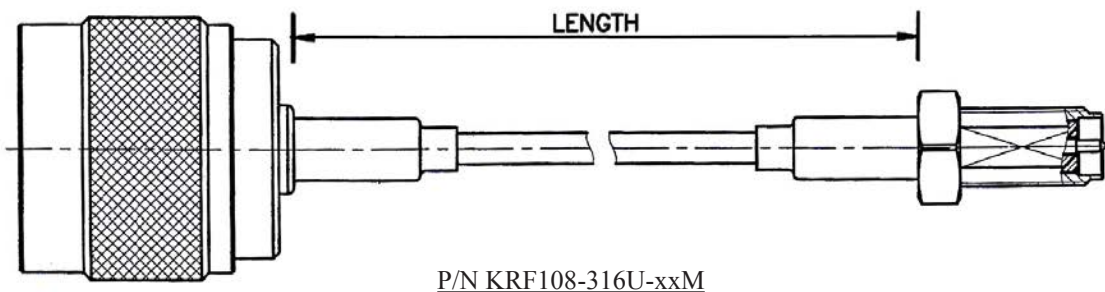
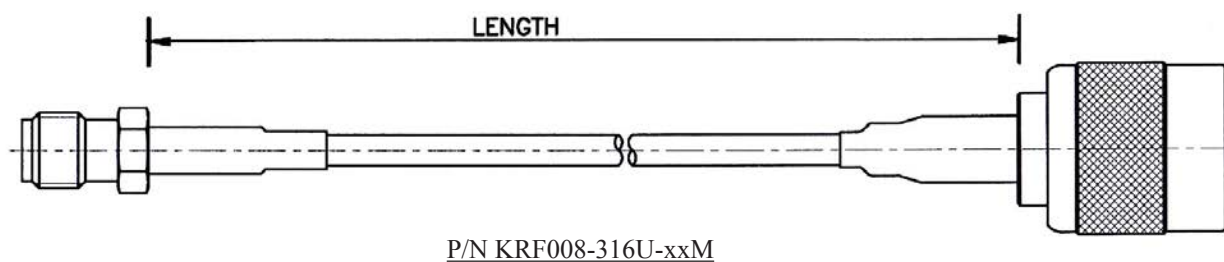
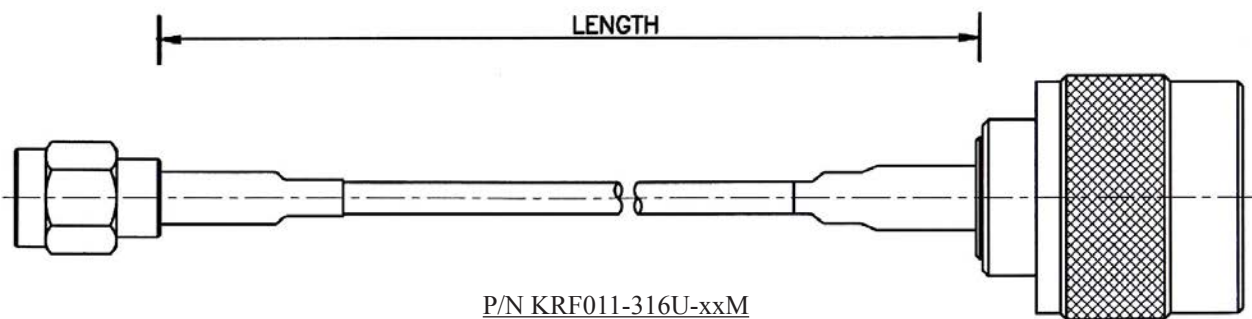
2. CABLE RG TYPE:

"174U" RG174/U CABLE
"316U" RG316/U CABLE
"58CU" RG58C/U CABLE
"58DS" RG58/U DOUBLE SHIELDED CABLE
"316DS" RG316/U DOUBLE SHIELDED CABLE
THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (8)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "011" REVERSE POLARITY SMA CRIMP PLUG TO N CRIMP PLUG
- "108" REVERSE POLARITY SMA CRIMP JACK TO N CRIMP PLUG
- "008" REVERSE POLARITY SMA CRIMP JACK TO REVERSE POLARITY TNC CRIMP PLUG

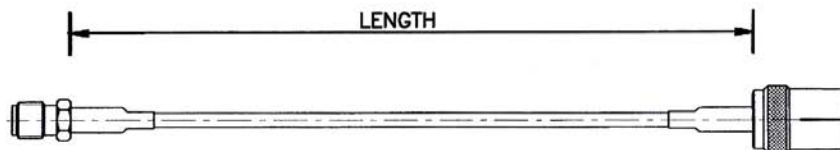
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58U" RG58/U CABLE
- THE OTHERS UPON REQUEST!

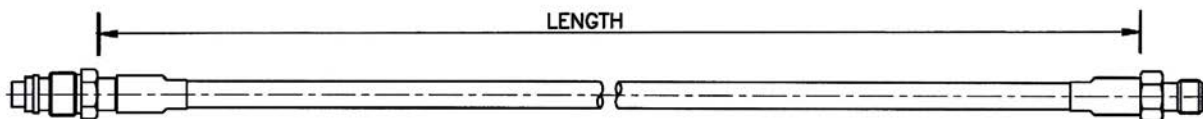
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

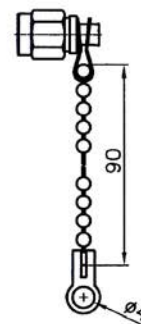
COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (9)



P/N KRF012-179U-xxM



P/N KRF128-58CU-xxM



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

- "012" REVERSE POLARITY SMA CRIMP JACK TO PAL(IEC) CRIMP JACK
- "128" REVERSE POLARITY SMA CRIMP JACK WITH CAP TO FME(NIPPLE) CRIMP JACK

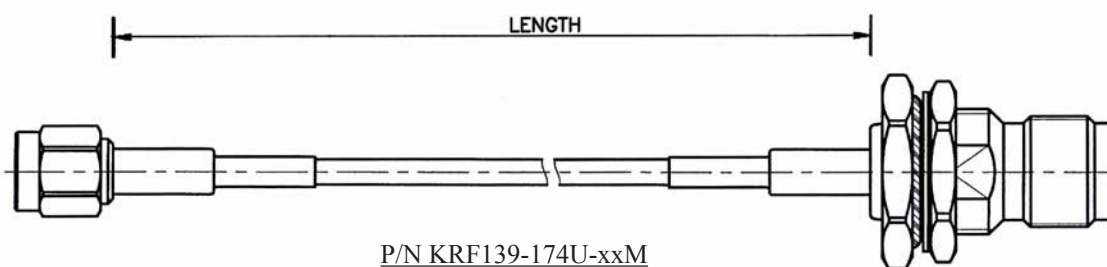
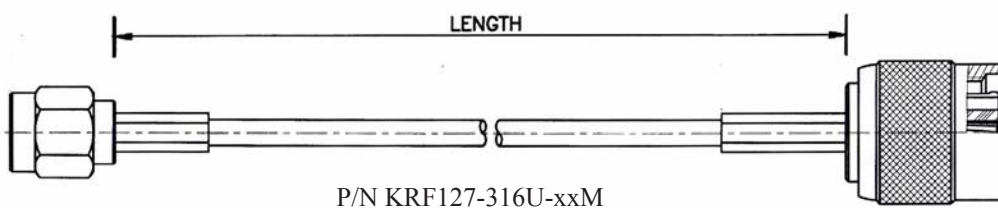
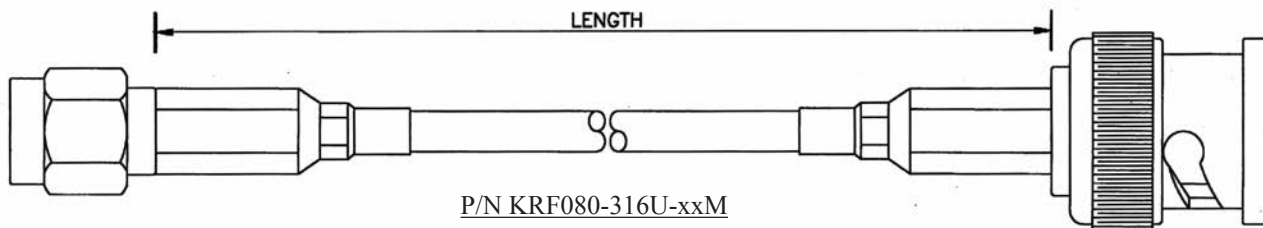
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58CU" RG58C/U CABLE
- "179U" RG179/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (10)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "080" SMA CRIMP PLUG TO
BNC CRIMP PLUG
- "127" SMA CRIMP PLUG TO
REVERSE POLARITY TNC CRIMP PLUG
- "139" SMA CRIMP PLUG TO
TNC BULKHEAD CRIMP JACK

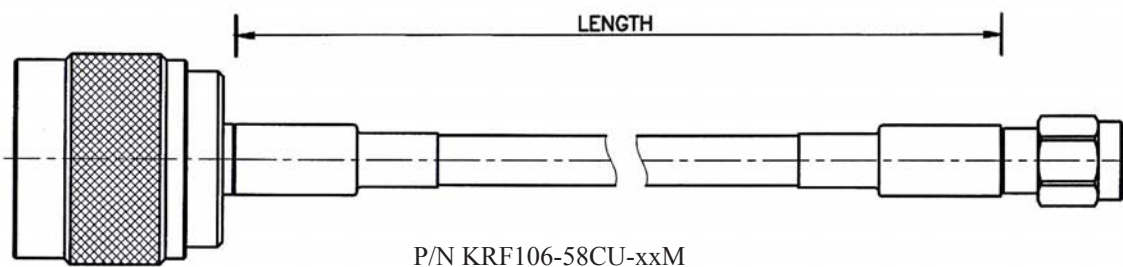
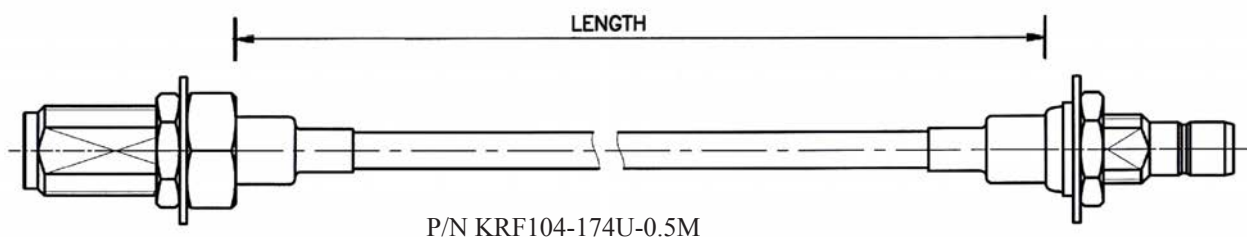
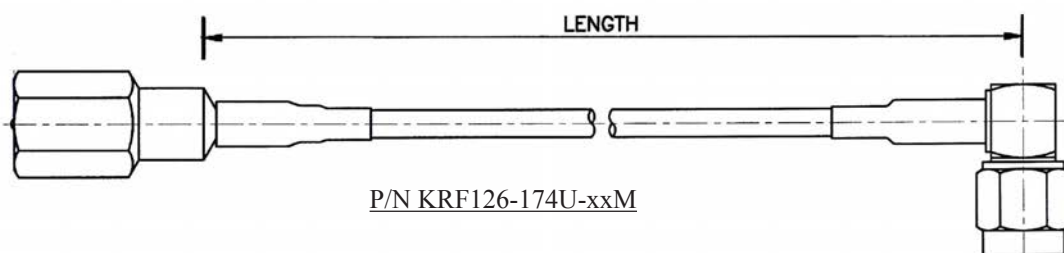
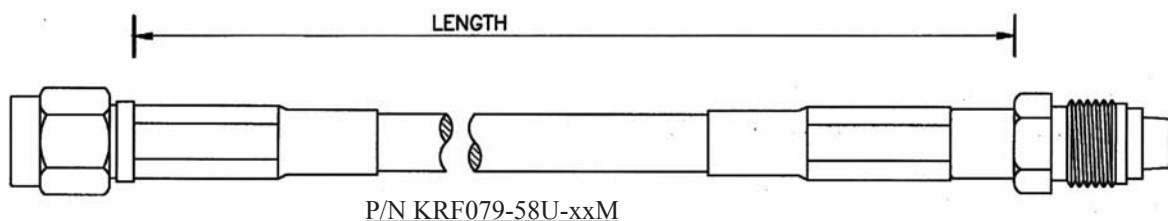
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- "179U" RG179/U CABLE
- "58CU" RG58C/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMA CONNECTORS (11)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "079" SMA CRIMP PLUG TO FME (NIPPLE) CRIMP JACK
- "126" SMA R/A CRIMP PLUG TO FME (NIPPLE) CRIMP PLUG
- "104" SMA BULKHEAD CRIMP JACK TO SMB BULKHEAD CRIMP JACK
- "106" SMA CRIMP PLUG TO N CRIMP PLUG

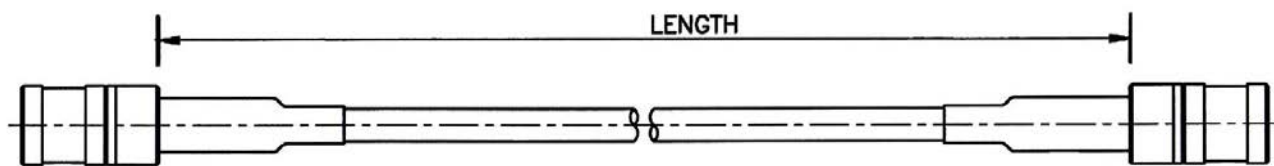
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58U" RG58/U CABLE
- THE OTHERS UPON REQUEST!

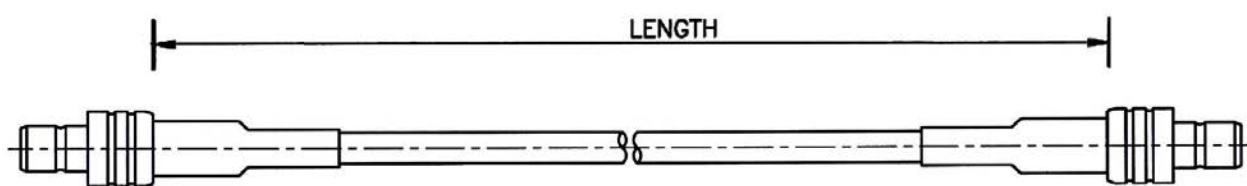
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

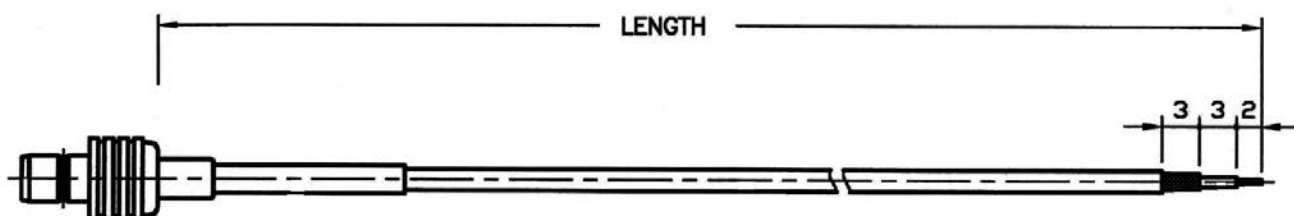
COAXIAL CABLE ASSEMBLY WITH SMB CONNECTORS (1)



P/N KRF048-174U-xxM



P/N KRF049-316U-xxM



P/N KRF138-178U-xxM

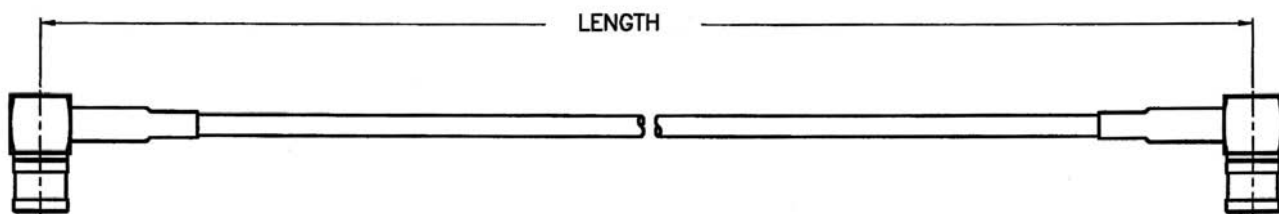
ORDERING INFORMATION:

P/N **K R F** $\frac{xxx}{1}$ - $\frac{xxxx}{2}$ - $\frac{xxM}{3}$

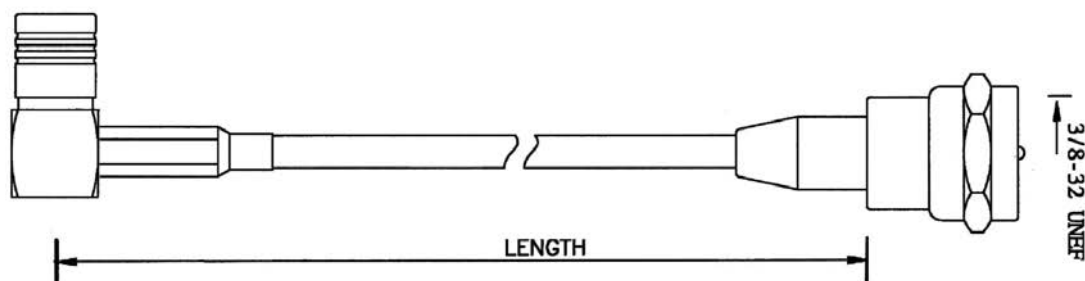
1. CONNECTORS AT 2 ENDS:
"048" SMB CRIMP PLUG TO
SMB CRIMP PLUG
"049" SMB CRIMP JACK TO
SMB CRIMP JACK
"138" SMB CRIMP JACK TO
2MM TINNED END

2. CABLE RG TYPE:
"316U" RG316/U CABLE
"174U" RG174/U CABLE
"178U" RG178/U CABLE
THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
0.5M, 1M, 1.8M, 2M, ...etc.

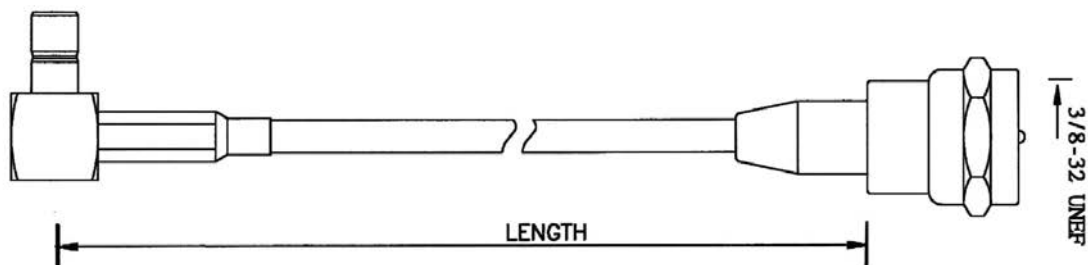
COAXIAL CABLE ASSEMBLY WITH SMB CONNECTORS (2)



P/N KRF050-174U-xxM



P/N KRF082-174U-xxM



P/N KRF083-174U-xxM

ORDERING INFORMATION:

P/N **K R F** **x x x** - **x x x x** - **x x** **M**

1. CONNECTORS AT 2 ENDS:

- "050" SMB R/A CRIMP PLUG TO SMB R/A CRIMP PLUG
- "082" SMB R/A CRIMP PLUG TO F CRIMP PLUG
- "083" SMB R/A CRIMP JACK TO F CRIMP PLUG

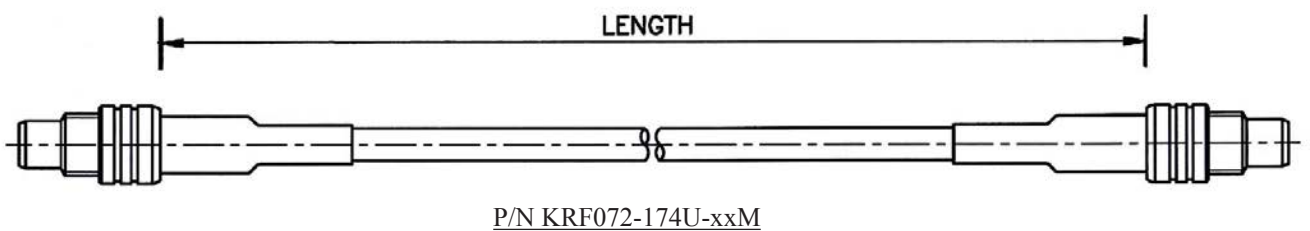
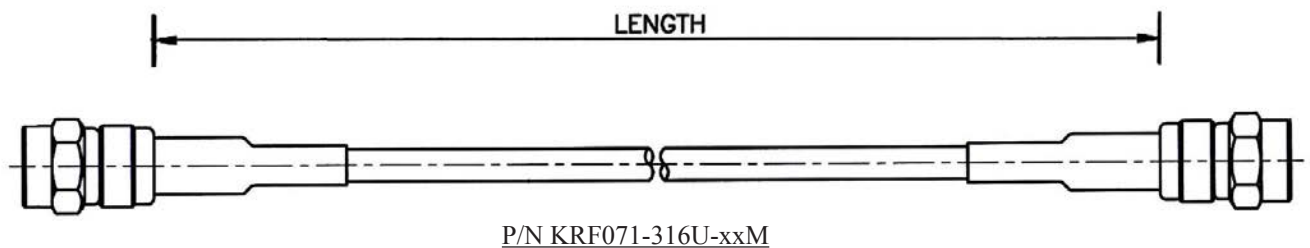
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58CU" RG58C/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH SMC CONNECTORS



ORDERING INFORMATION:

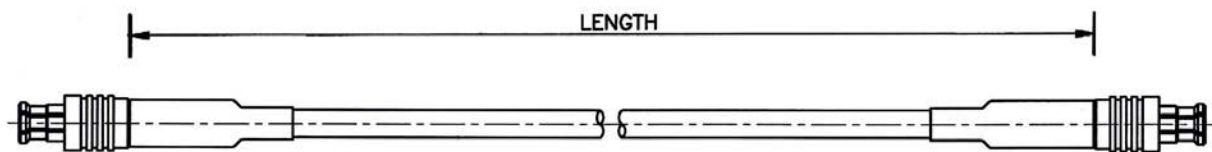
P/N K R F xxx - xxxx - xxM

1 2 3

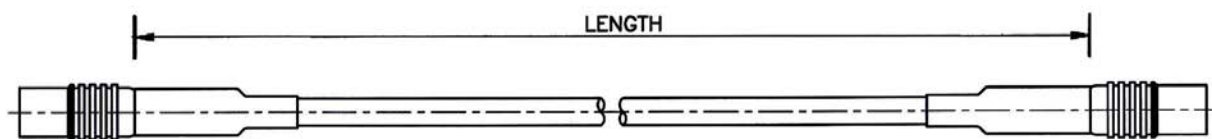
1. CONNECTORS AT 2 ENDS:
"071" SMC CRIMP PLUG TO
SMC CRIMP PLUG
"072" SMC CRIMP JACK TO
SMC CRIMP JACK

2. CABLE RG TYPE:
"174U" RG174/U CABLE
"316U" RG316/U CABLE
"178U" RG178/U CABLE
"58CU" RG58C/U CABLE
THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
0.5M, 1M, 1.8M, 2M, ...etc.

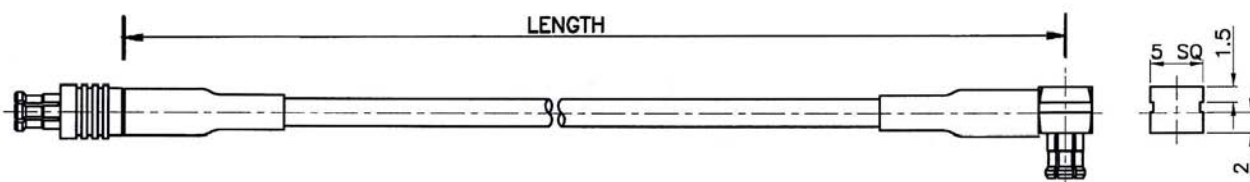
COAXIAL CABLE ASSEMBLY WITH MCX CONNECTORS (1)



P/N KRF029-316U-xxM



P/N KRF031-174U-xxM



P/N KRF131-316U-xxM

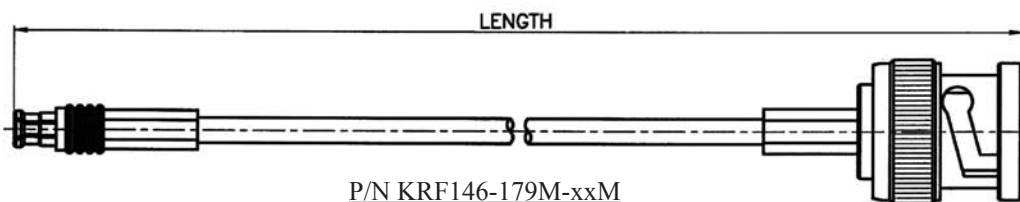
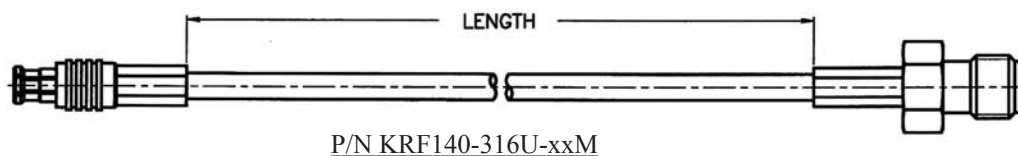
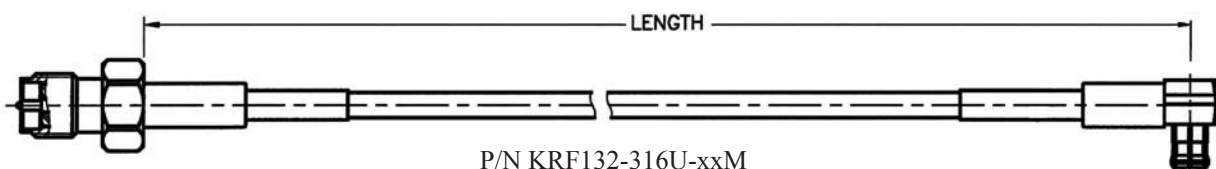
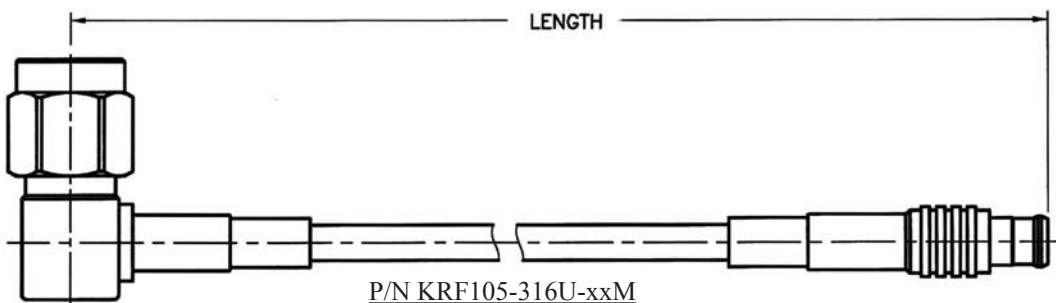
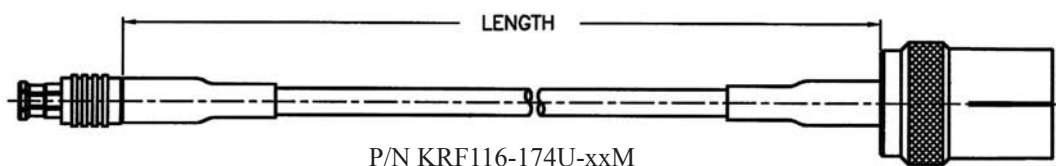
ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

- CONNECTORS AT 2 ENDS:
 - "029" MCX CRIMP PLUG TO MCX CRIMP PLUG
 - "031" MCX CRIMP JACK TO MCX CRIMP JACK
 - "131" MCX CRIMP PLUG TO MCX R/A CRIMP PLUG

- CABLE RG TYPE:
 - "174U" RG174/U CABLE
 - "316U" RG316/U CABLE
 - "178U" RG178/U CABLE
 - THE OTHERS UPON REQUEST!
- CABLE LENGTH IN METERS:
 - 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MCX CONNECTORS (2)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1 2 3

1. CONNECTORS AT 2 ENDS:

- "116" MCX CRIMP PLUG TO PAL (IEC) JACK
- "140" MCX CRIMP PLUG TO SMA CRIMP JACK
- "105" MCX CRIMP PLUG TO SMA R/A CRIMP PLUG
- "132" MCX R/A CRIMP PLUG TO REVERSE POLARITY SMA CRIMP JACK
- "146" MCX CRIMP PLUG TO BNC CRIMP PLUG

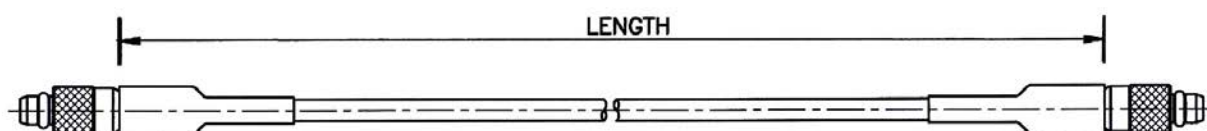
2. CABLE RG TYPE:

- "316U" RG316/U CABLE
- "174U" RG174/U CABLE
- "179M" RG179M CABLE
- THE OTHERS UPON REQUEST!

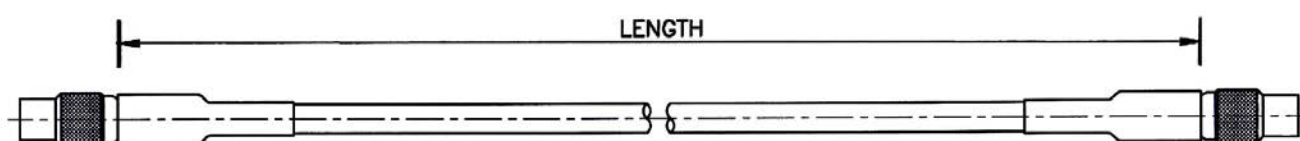
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

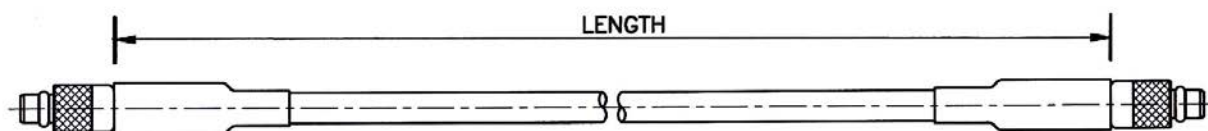
COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (1)



P/N KRF039-178U-xxM



P/N KRF040-174U-xxM



P/N KRF005-316U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "039" MMCX CRIMP PLUG TO
MMCX CRIMP PLUG
- "040" MMCX CRIMP JACK TO
MMCX CRIMP JACK
- "005" REVERSE POLARITY MMCX CRIMP PLUG TO
REVERSE POLARITY MMCX CRIMP PLUG

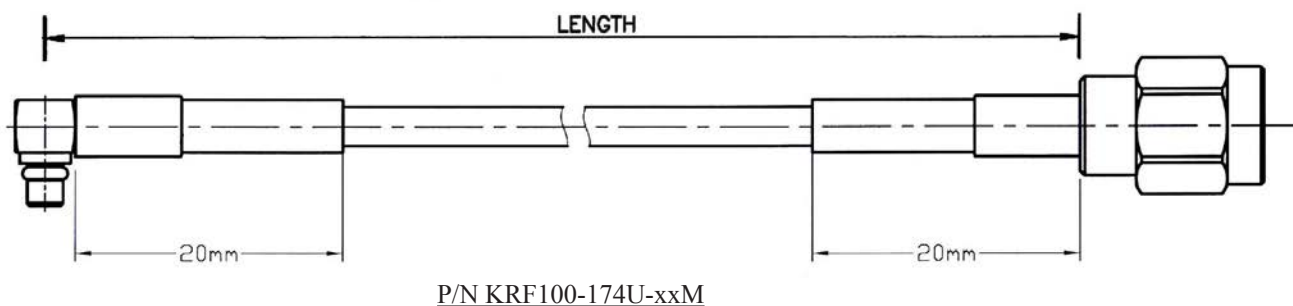
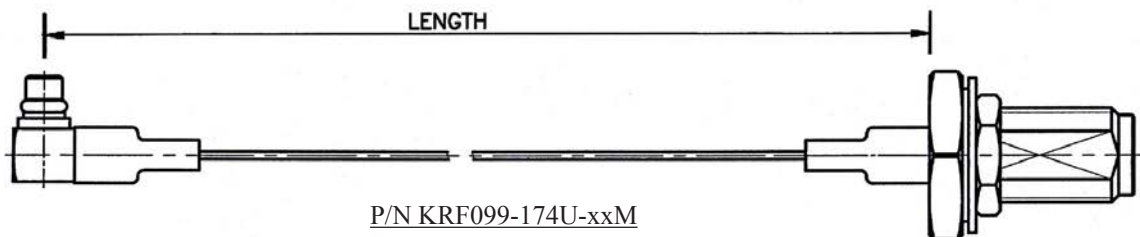
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (2)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "099" MMCX R/A CRIMP PLUG TO SMA BULKHEAD CRIMP JACK
- "100" MMCX R/A CRIMP PLUG TO SMA CRIMP PLUG

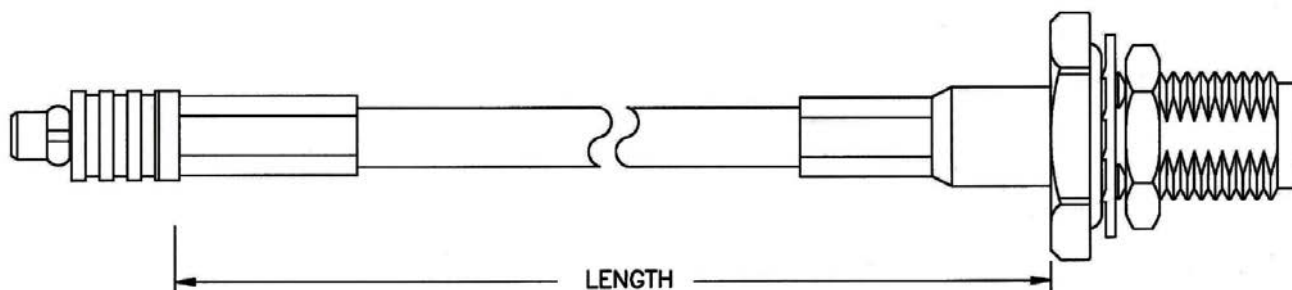
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- THE OTHERS UPON REQUEST!

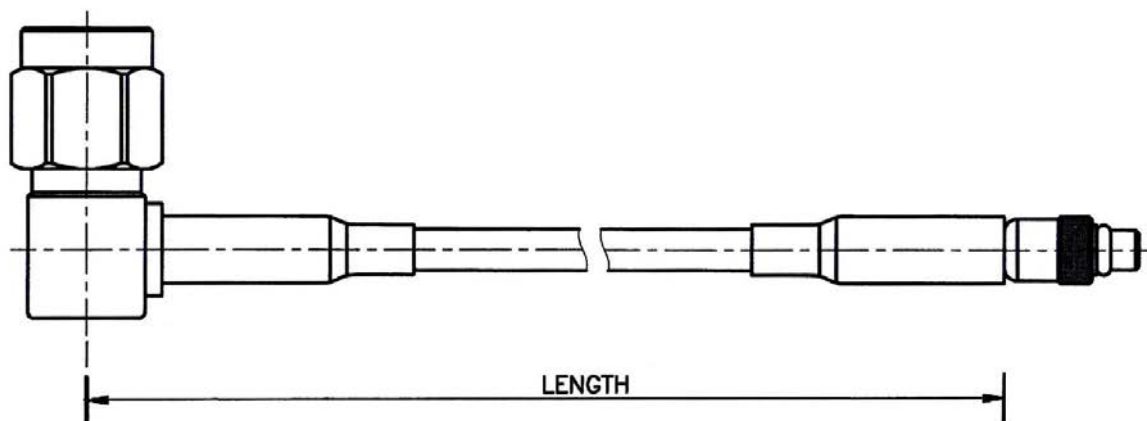
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (3)



P/N KRF084-174U-xxM



P/N KRF113-316U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

- "084" MMCX CRIMP PLUG TO
SMA BULKHEAD CRIMP JACK
- "113" MMCX CRIMP PLUG TO
SMA R/A CRIMP PLUG

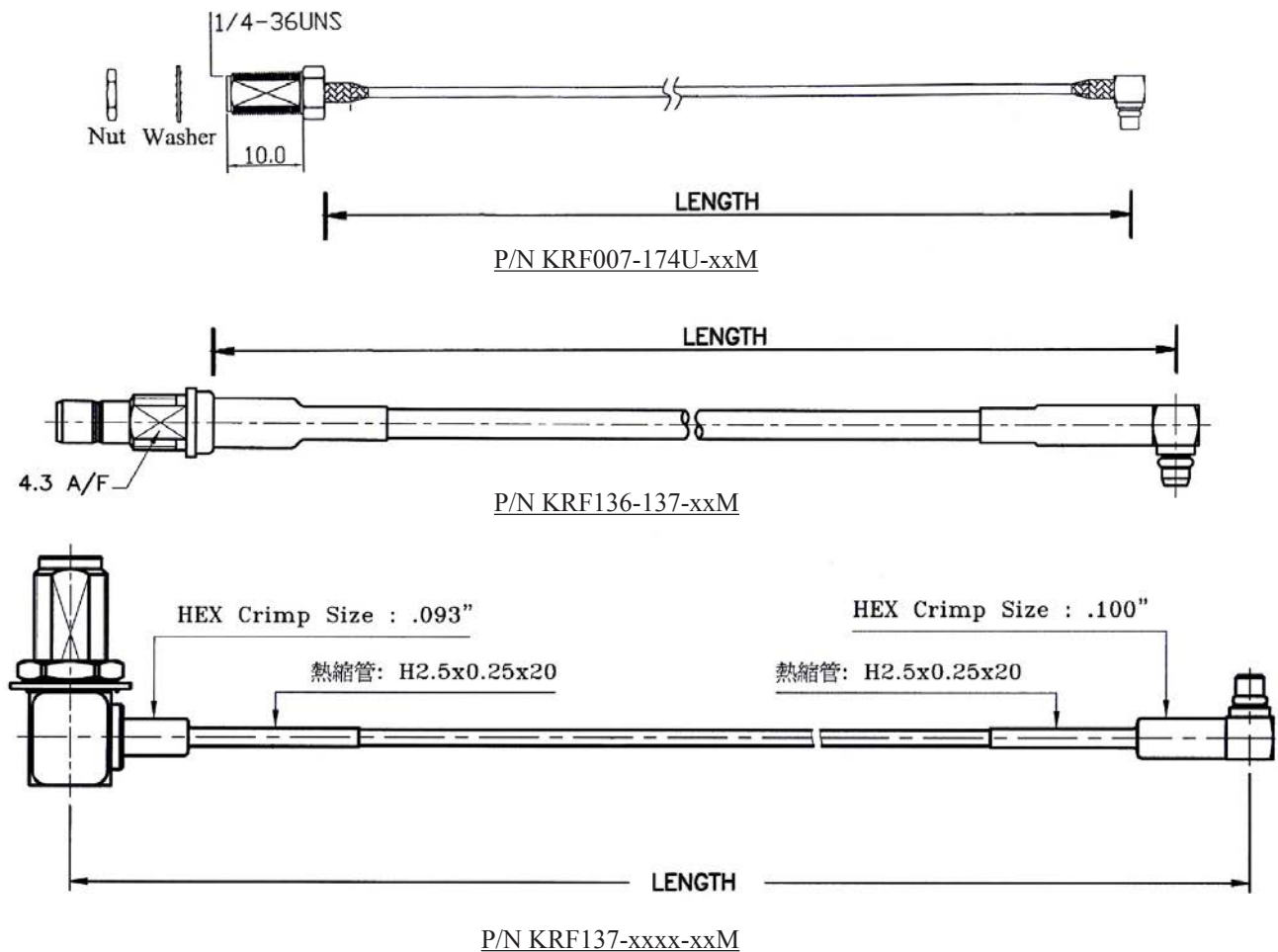
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (4)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "007" MMCX R/A CRIMP PLUG TO REVERSE POLARITY SMA BULKHEAD CRIMP JACK
- "136" MMCX R/A CRIMP PLUG TO SMB BULKHEAD CRIMP JACK
- "137" MMCX R/A CRIMP PLUG TO SMA R/A BULKHEAD CRIMP JACK

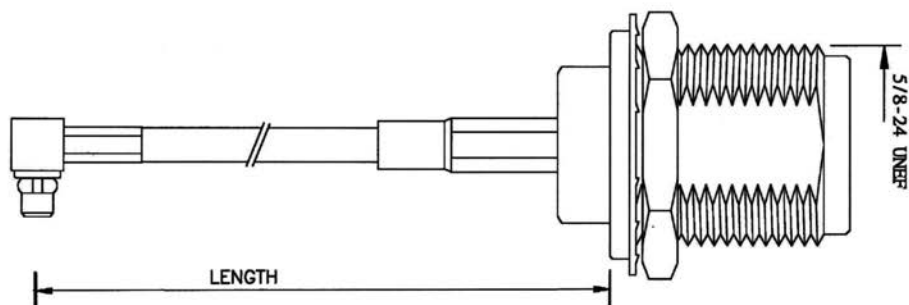
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "137" Ø1.37MM CABLE
- THE OTHERS UPON REQUEST!

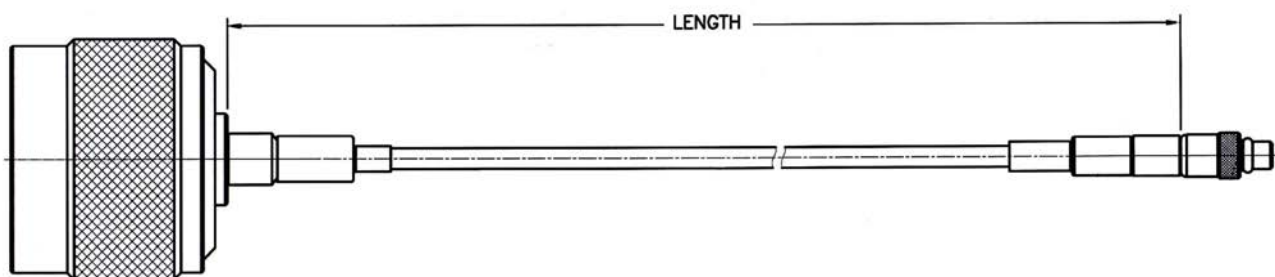
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (5)



P/N KRF077-174U-xxM



P/N KRF107-178U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "077" MMCX R/A CRIMP PLUG TO N BULKHEAD CRIMP JACK
- "107" MMCX CRIMP PLUG TO N CRIMP PLUG

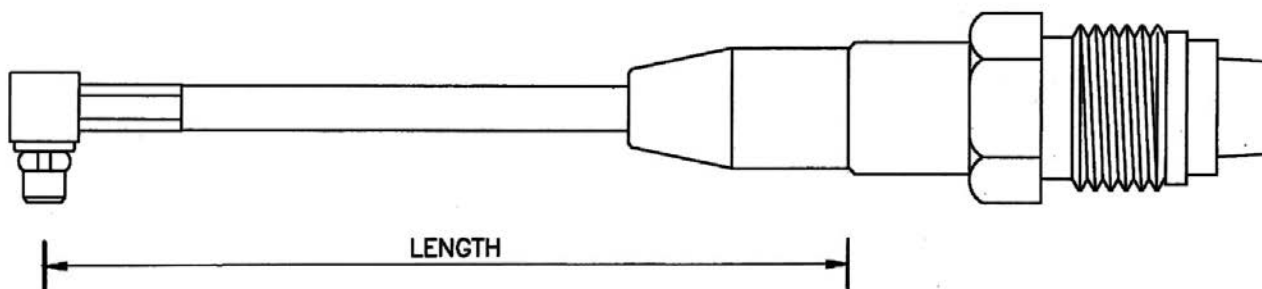
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- THE OTHERS UPON REQUEST!

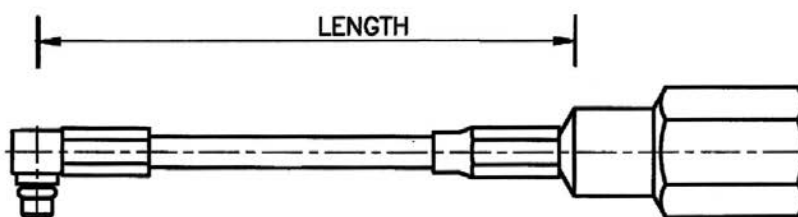
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

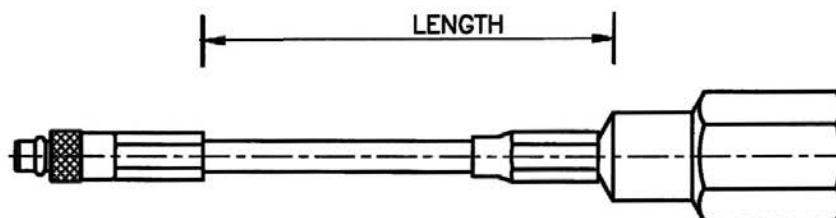
COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (6)



P/N KRF075-316U-xxM



P/N KRF134-174U-xxM



P/N KRF135-174U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1. CONNECTORS AT 2 ENDS:

- "075" MMCX R/A CRIMP PLUG TO FME (NIPPLE) CRIMP JACK
- "134" MMCX R/A CRIMP PLUG TO FME (NIPPLE) CRIMP PLUG
- "135" MMCX CRIMP PLUG TO FME (NIPPLE) CRIMP PLUG

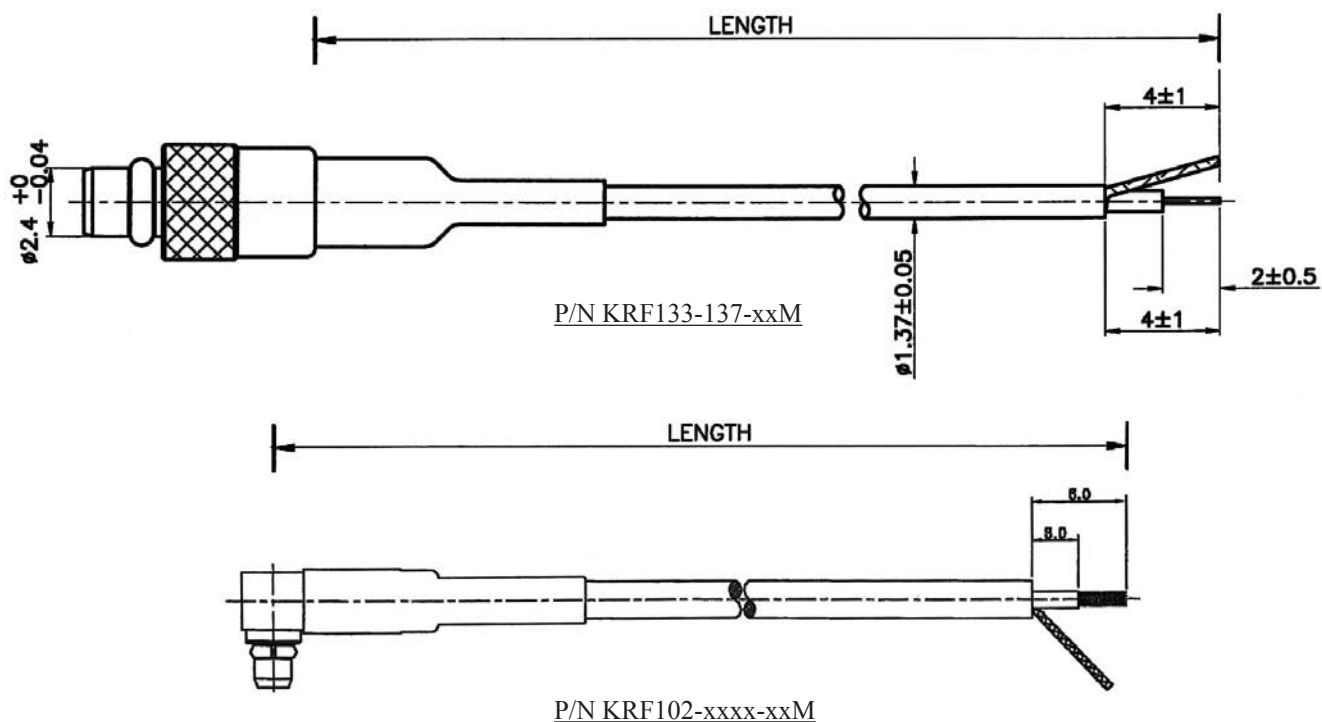
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58U" RG58/U CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH MMCX CONNECTORS (7)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1 2 3

1. CONNECTORS AT 2 ENDS:

- "133" MMCX CRIMP PLUG
TO TINNED END
- "102" MMCX R/A CRIMP PLUG
TO TINNED END

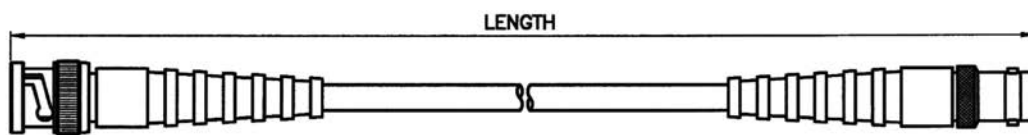
2. CABLE RG TYPE:

- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "178U" RG178/U CABLE
- "137" Ø1.37MM CABLE
- THE OTHERS UPON REQUEST!

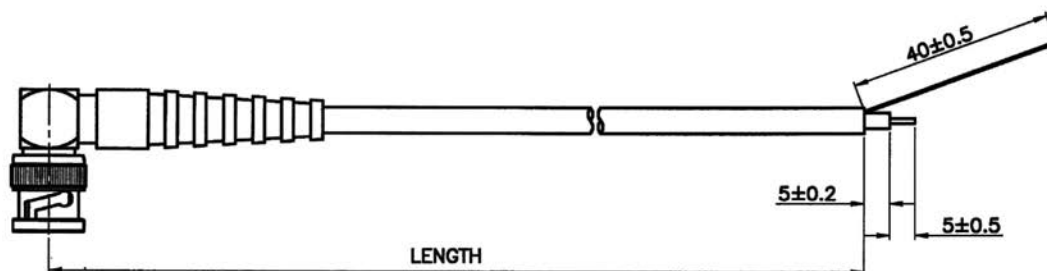
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

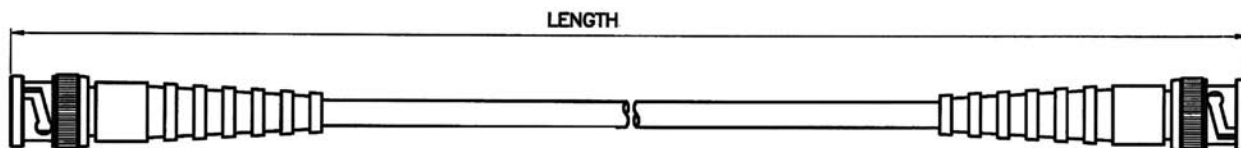
COAXIAL CABLE ASSEMBLY WITH BNC CONNECTORS (1)



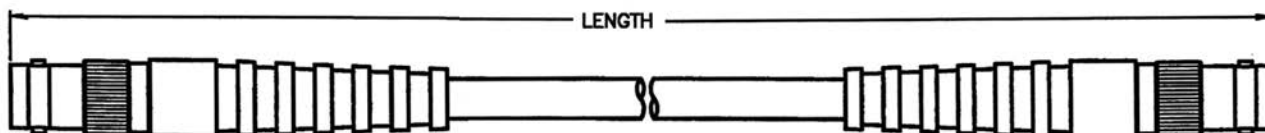
P/N KRF143-58CU-xxM



P/N KRF144-58CU-xxM



P/N KRF147-58CU-xxM



P/N KRF119-xxxx-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

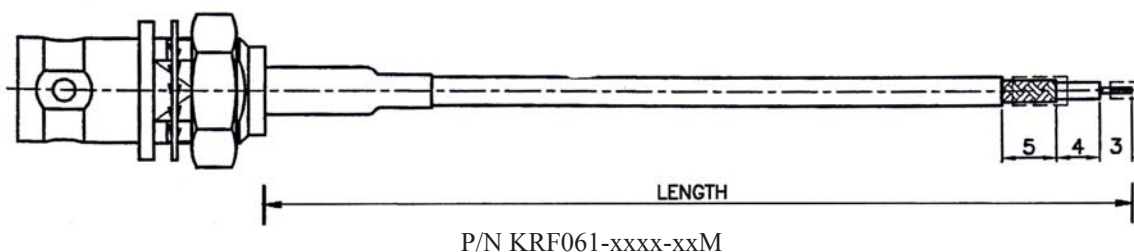
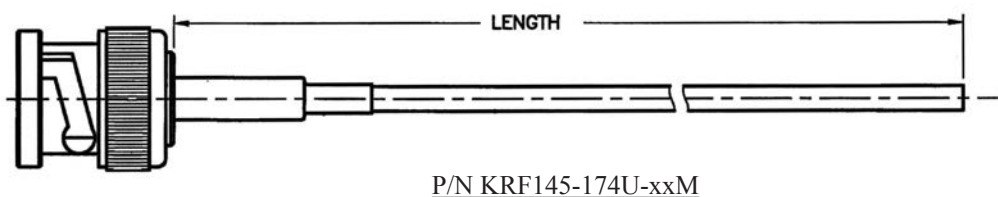
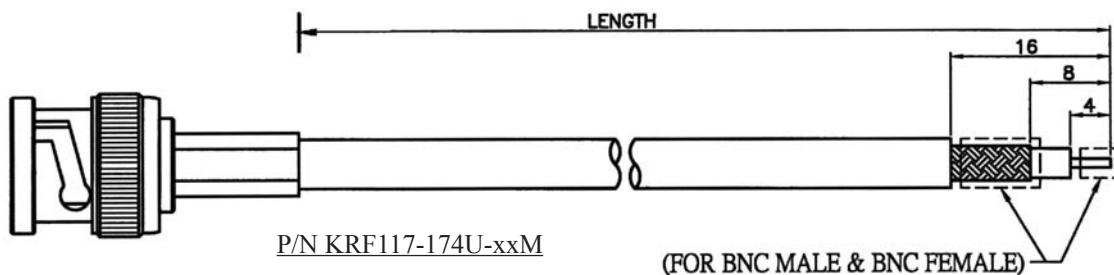
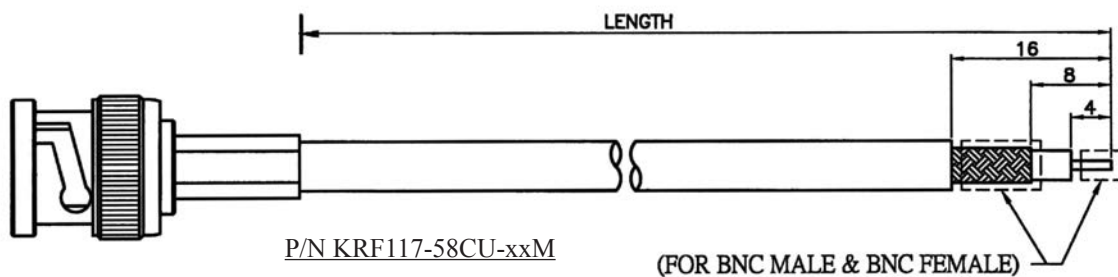
1. CONNECTORS AT 2 ENDS:

- "119" BNC JACK WITH CABLE BOOT TO BNC JACK WITH CABLE BOOT
- "143" BNC PLUG WITH CABLE BOOT TO BNC JACK WITH CABLE BOOT
- "147" BNC PLUG WITH CABLE BOOT TO BNC PLUG WITH CABLE BOOT
- "144" BNC R/A PLUG WITH CABLE BOOT TO TINNED END

2. CABLE RG TYPE:

- "58CU" RG58C/U CABLE
 - "59U" RG59/U CABLE
 - "174U" RG174/U CABLE
 - "H155" H155 CABLE
 - THE OTHERS UPON REQUEST!
- #### 3. CABLE LENGTH IN METERS:
- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH BNC CONNECTORS (2)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "117" BNC CRIMP PLUG
TO STRIPPED END
- "145" BNC CRIMP PLUG
TO OPEN END
- "061" BNC BULKHEAD CRIMP JACK
TO STRIPPED END

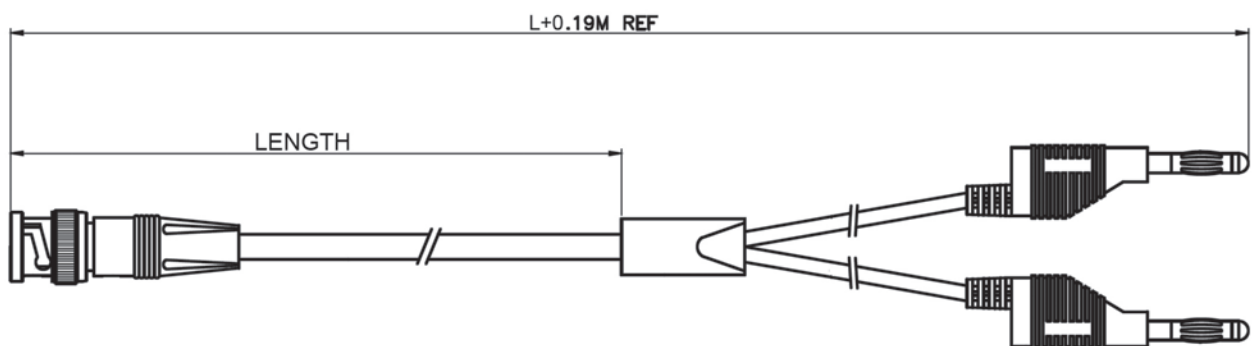
2. CABLE RG TYPE:

- "58CU" RG58C/U CABLE
- "59BU" RG59B/U CABLE
- "174U" RG174/U CABLE
- "179U" RG179/U CABLE
- "H155" H155 CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH BNC CONNECTORS (3)

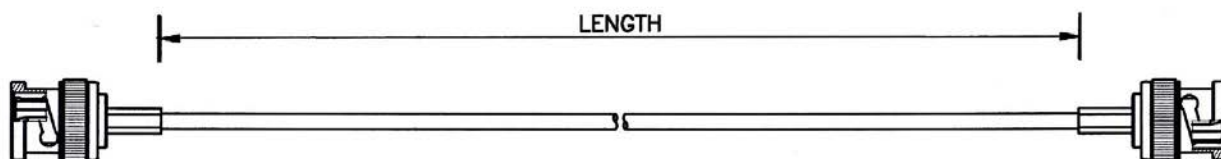


ORDERING INFORMATION:

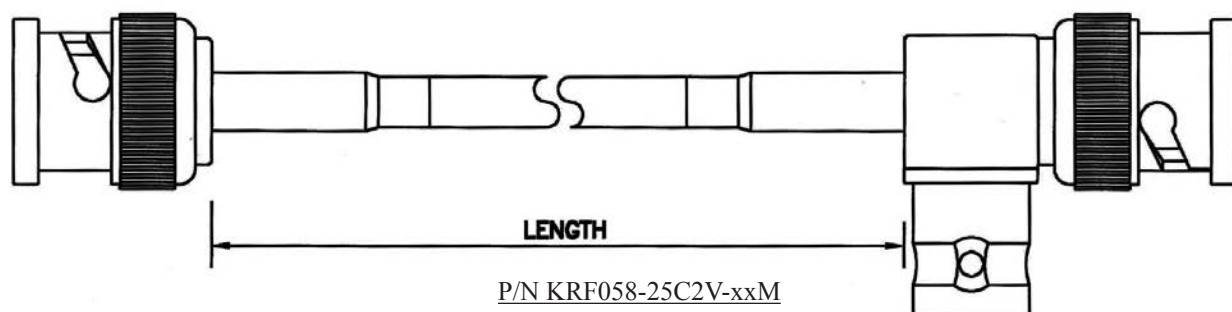
P/N **K R F 148 - xxxx - xx M**

1. CONNECTORS AT 2 ENDS:
"148" BNC CRIMP PLUG TO
2 BANANA PLUGS
2. CABLE RG TYPE:
"58CU" RG58C/U CABLE
"58LL" RG58 LOW LOSS CABLE
THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
0.5M, 1M, 1.8M, 2M, ...etc.

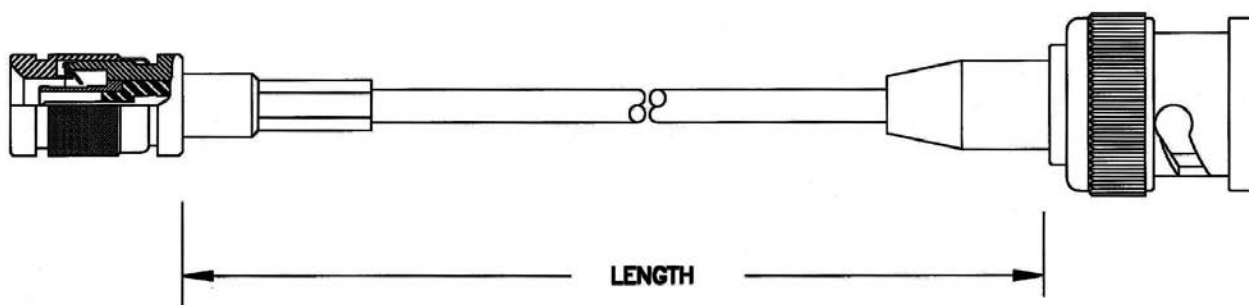
COAXIAL CABLE ASSEMBLY WITH BNC CONNECTORS (4)



P/N KRF055-179U-xxM



P/N KRF058-25C2V-xxM



P/N KRF081-179U-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

- "055" BNC CRIMP PLUG TO BNC CRIMP PLUG
- "058" BNC CRIMP PLUG TO BNC CRIMP PLUG + JACK
- "081" BNC CRIMP PLUG TO 1.0/2.3 CRIMP PLUG

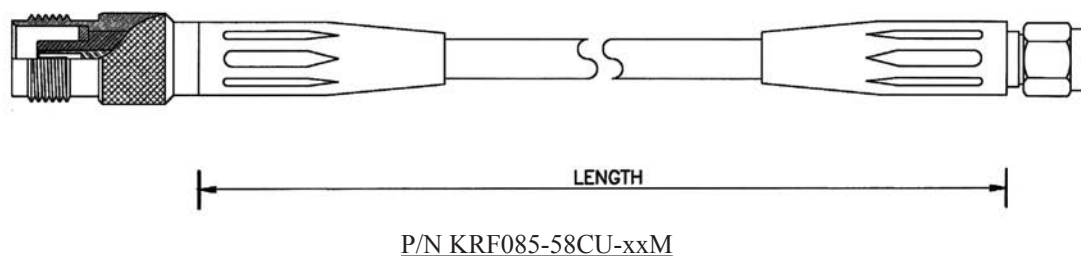
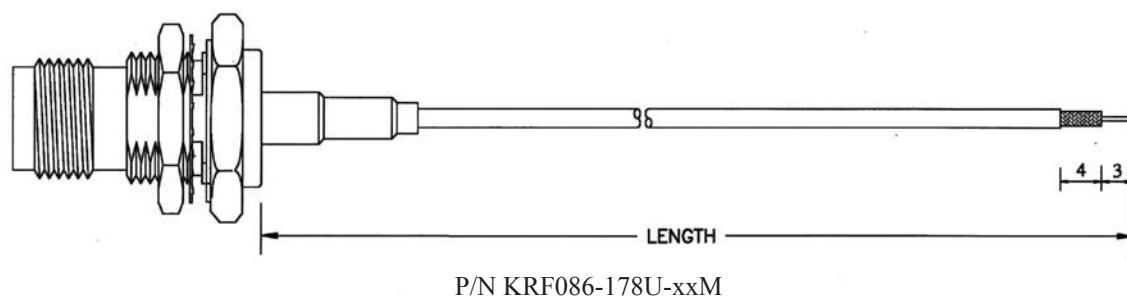
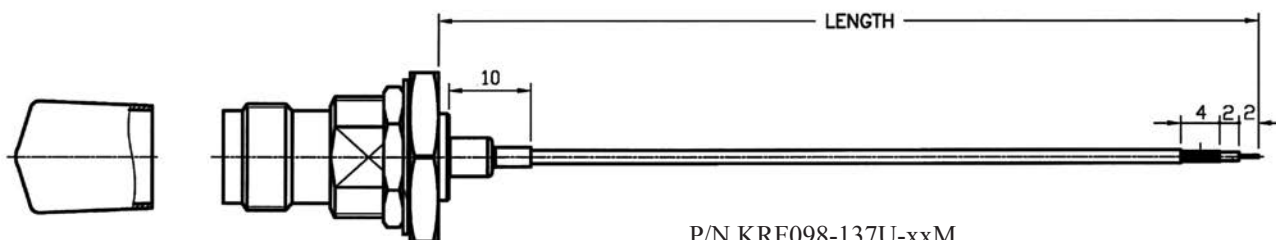
2. CABLE RG TYPE:

- "58U" RG58/U CABLE
- "59U" RG59/U CABLE
- "174U" RG174/U CABLE
- "179U" RG179/U CABLE
- "25C2V" 2.5C2V CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH TNC CONNECTORS



ORDERING INFORMATION:

P/N **K R F** **x x x** - **x x x x** - **x x M**

1 2 3

1. CONNECTORS AT 2 ENDS:

- "086" TNC BULKHEAD CRIMP JACK TO TINNED END
- "098" TNC BULKHEAD CRIMP JACK WITH CAP TO TINNED END
- "085" TNC CRIMP JACK TO SMA CRIMP PLUG

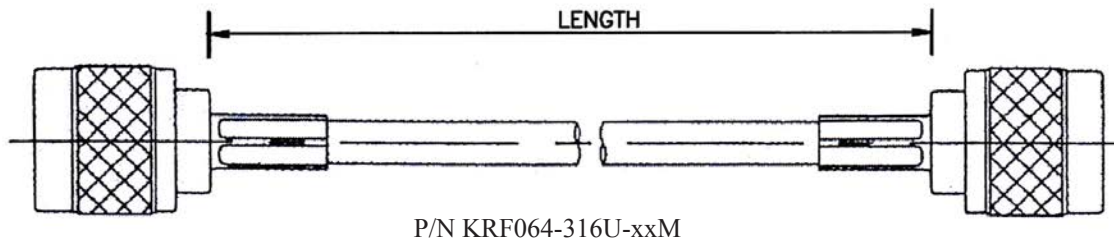
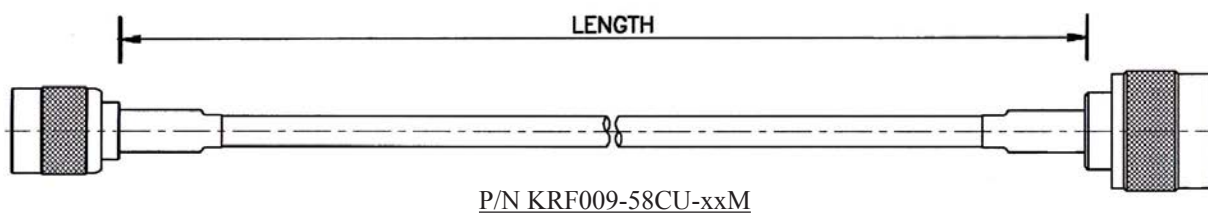
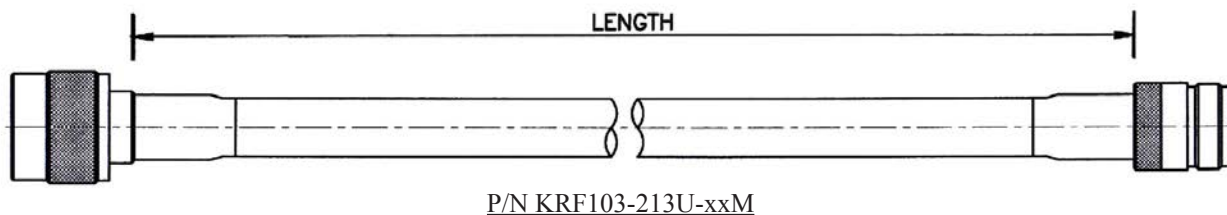
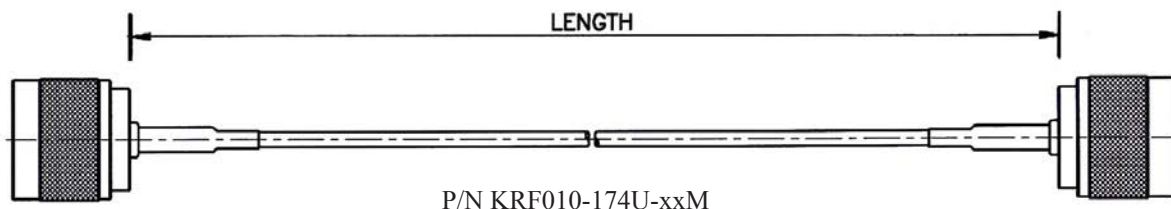
2. CABLE RG TYPE:

- "58CU" RG58C/U CABLE
- "174U" RG174/U CABLE
- "178U" RG178/U CABLE
- "H155" H155 CABLE
- "137" Ø1.37MM CABLE
- THE OTHERS UPON REQUEST!

3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH N CONNECTORS



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

1. CONNECTORS AT 2 ENDS:

- "103" N CRIMP PLUG TO N CRIMP JACK
- "064" N CRIMP PLUG TO N CRIMP PLUG
- "009" N CRIMP PLUG TO REVERSE POLARITY TNC CRIMP PLUG
- "010" REVERSE POLARITY N CRIMP PLUG TO REVERSE POLARITY N CRIMP PLUG

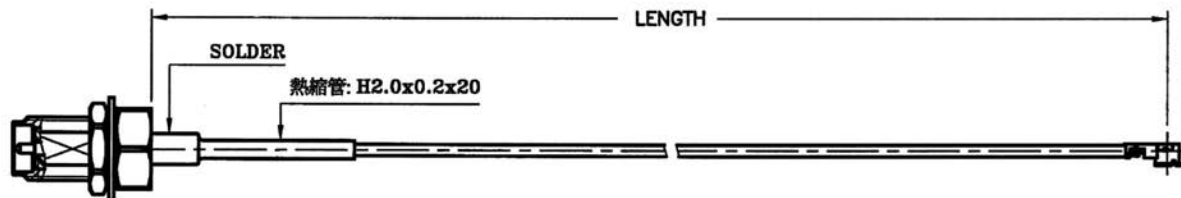
2. CABLE RG TYPE:

- "213U" RG213/U CABLE
- "174U" RG174/U CABLE
- "316U" RG316/U CABLE
- "58CU" RG58C/U CABLE
- THE OTHERS UPON REQUEST!

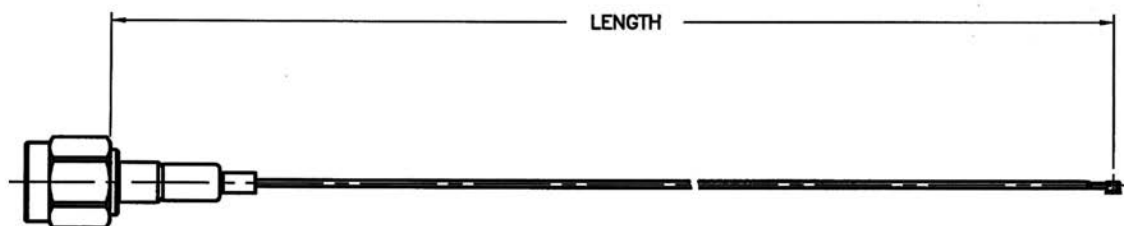
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

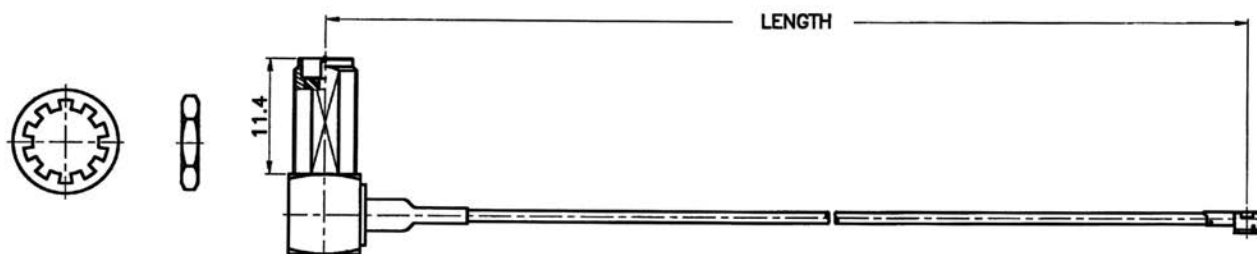
COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (1)



P/N KRF001-113-xxM



P/N KRF020-113-xxM



P/N KRF121-137-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1. CONNECTORS AT 2 ENDS:

- "001" REVERSE POLARITY SMA BULKHEAD CRIMP JACK TO IPEX PLUG
- "121" REVERSE POLARITY SMA R/A BULKHEAD CRIMP JACK TO IPEX PLUG
- "020" REVERSE POLARITY SMA CRIMP PLUG TO IPEX PLUG

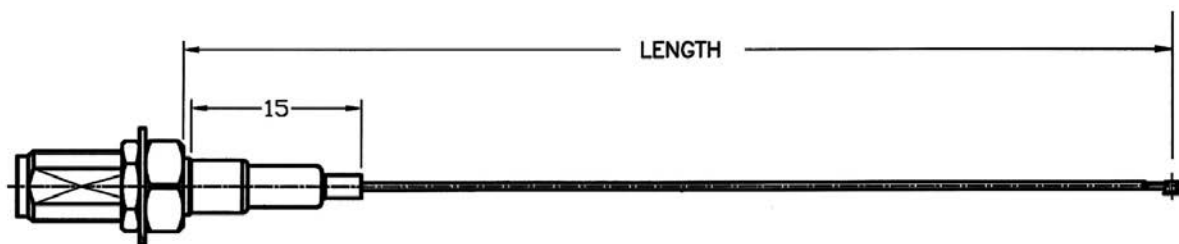
2. CABLE RG TYPE:

- "113" Ø1.13MM MINI CABLE
- "137" Ø1.37MM MINI CABLE
- THE OTHERS UPON REQUEST!

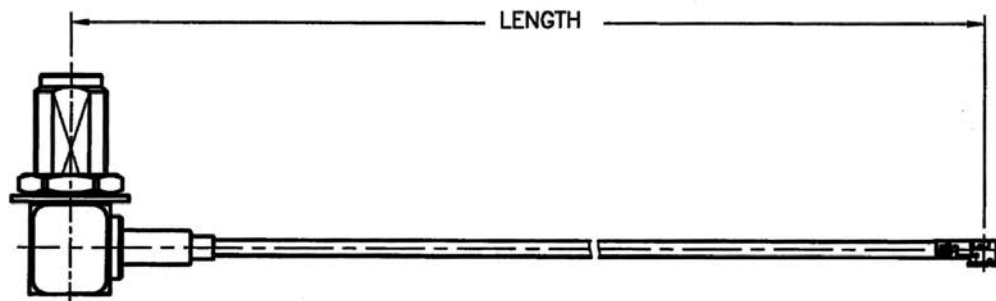
3. CABLE LENGTH IN METERS:

- 0.5M, 1M, 1.8M, 2M, ...etc.

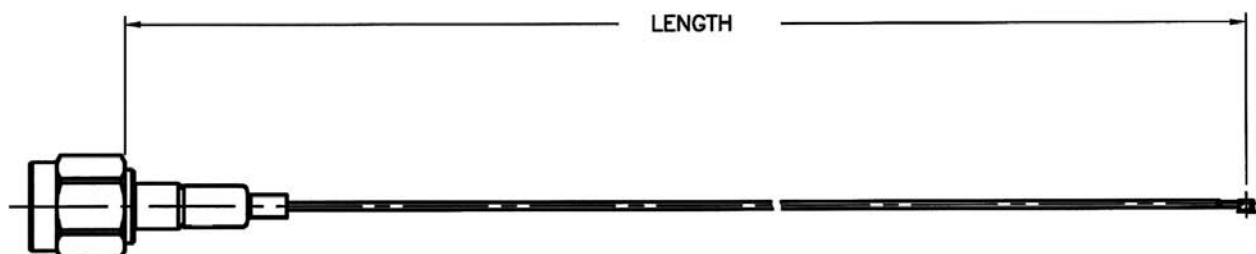
COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (2)



P/N KRF114-113-xxM



P/N KRF092-137-xxM



P/N KRF130-113-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

1 2 3

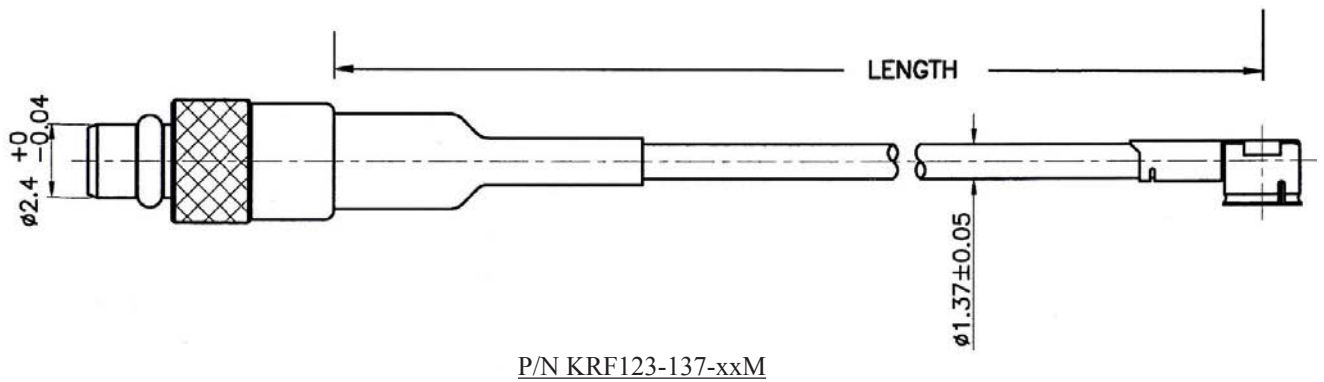
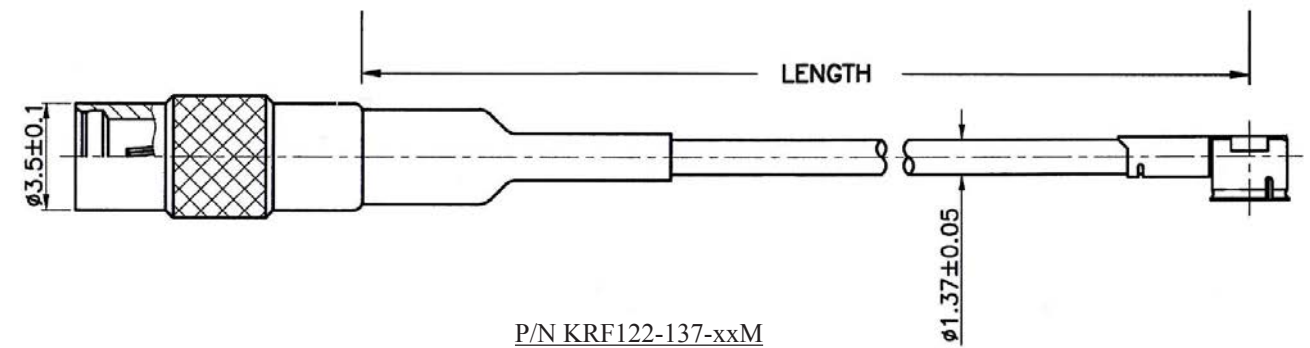
1. CONNECTORS AT 2 ENDS:

- "114" SMA BULKHEAD CRIMP JACK
TO IPEX PLUG
- "092" SMA R/A BULKHEAD CRIMP JACK
TO IPEX PLUG
- "130" SMA CRIMP PLUG
TO IPEX PLUG

2. CABLE RG TYPE:

- "113" Ø1.13MM MINI CABLE
 - "137" Ø1.37MM MINI CABLE
 - THE OTHERS UPON REQUEST!
- #### 3. CABLE LENGTH IN METERS:
- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (3)



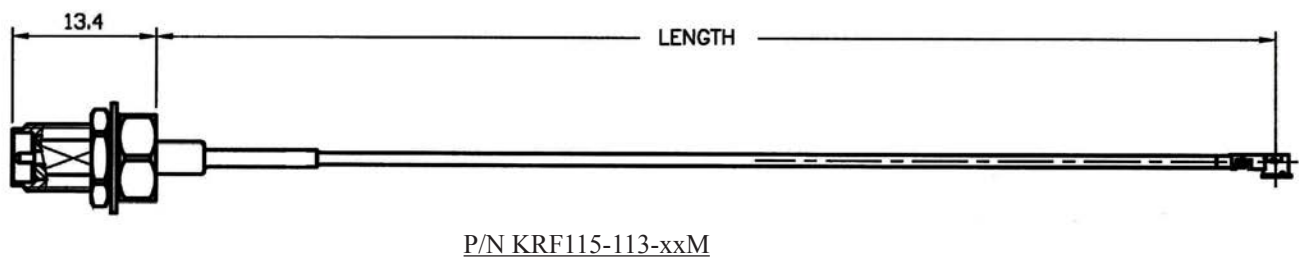
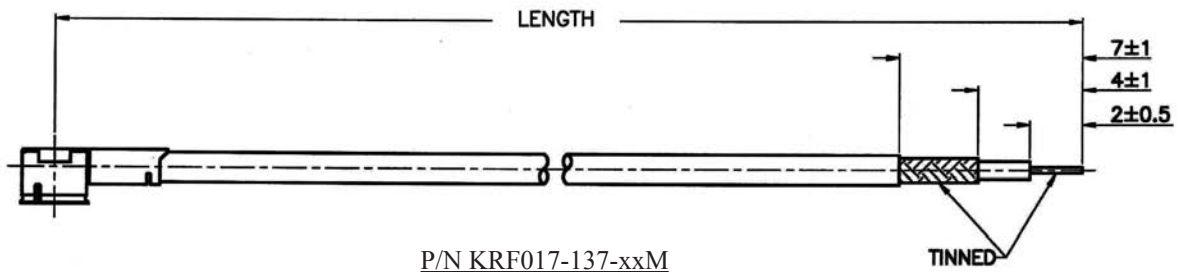
ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:
"122" MMCX CRIMP JACK
TO IPEX PLUG
"123" MMCX CRIMP PLUG
TO IPEX PLUG

2. CABLE RG TYPE:
"137" Ø1.37MM MINI CABLE
"113" Ø1.13MM MINI CABLE
THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (4)



ORDERING INFORMATION:

P/N K R F xxx - xxxx - xxM

1. CONNECTORS AT 2 ENDS:

"115" SMB BULKHEAD CRIMP JACK
TO IPEX PLUG
"017" IPEX PLUG
TO TINNED END

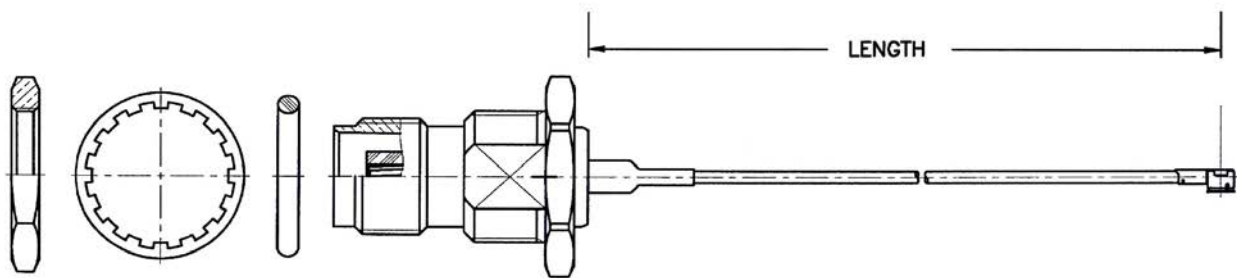
2. CABLE RG TYPE:

"113" Ø1.13MM MINI CABLE
"137" Ø1.37MM MINI CABLE
THE OTHERS UPON REQUEST!

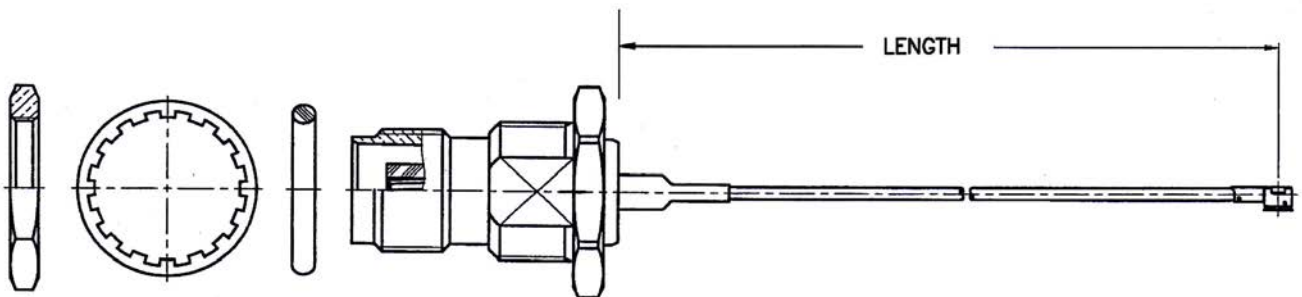
3. CABLE LENGTH IN METERS:

0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (5)



P/N KRF120-137-xxM



P/N KRF015-xxxx-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

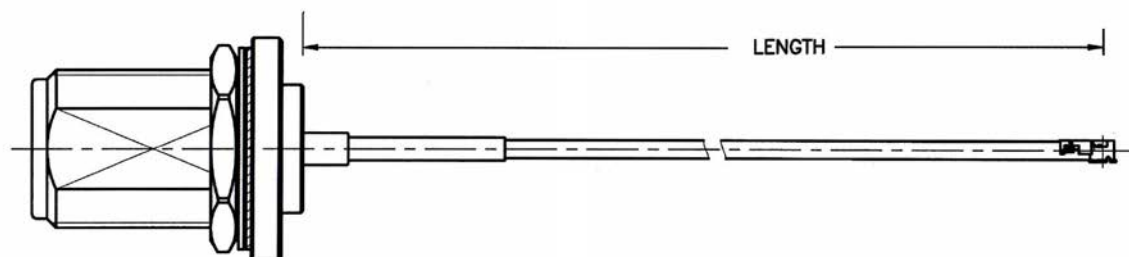
1. CONNECTORS AT 2 ENDS:

- "120" TNC BULKHEAD CRIMP JACK TO IPEX PLUG
- "015" REVERSE POLARITY TNC BULKHEAD CRIMP JACK TO IPEX PLUG

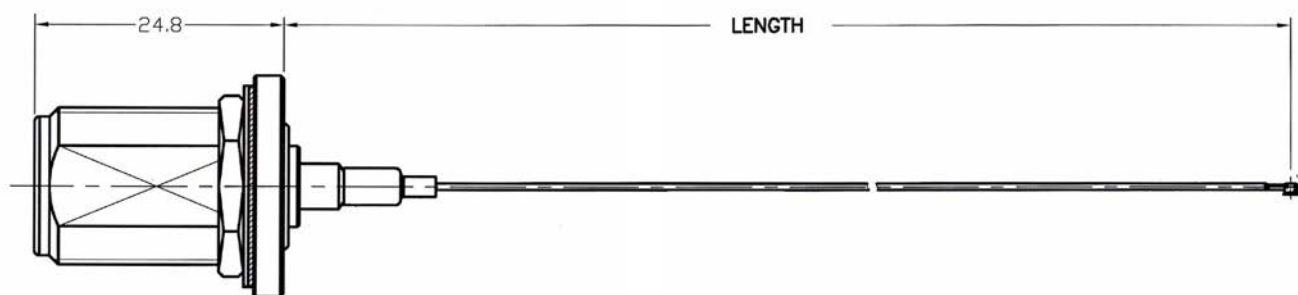
2. CABLE RG TYPE:

- "137" Ø1.37MM MINI CABLE
 - "113" Ø1.13MM MINI CABLE
 - THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
- 0.5M, 1M, 1.8M, 2M, ...etc.

COAXIAL CABLE ASSEMBLY WITH IPEX (U.FL) PLUG (6)



P/N KRF013-178U-xxM



P/N KRF112-113-xxM

ORDERING INFORMATION:

P/N K R F xxx - xxxx - xx M

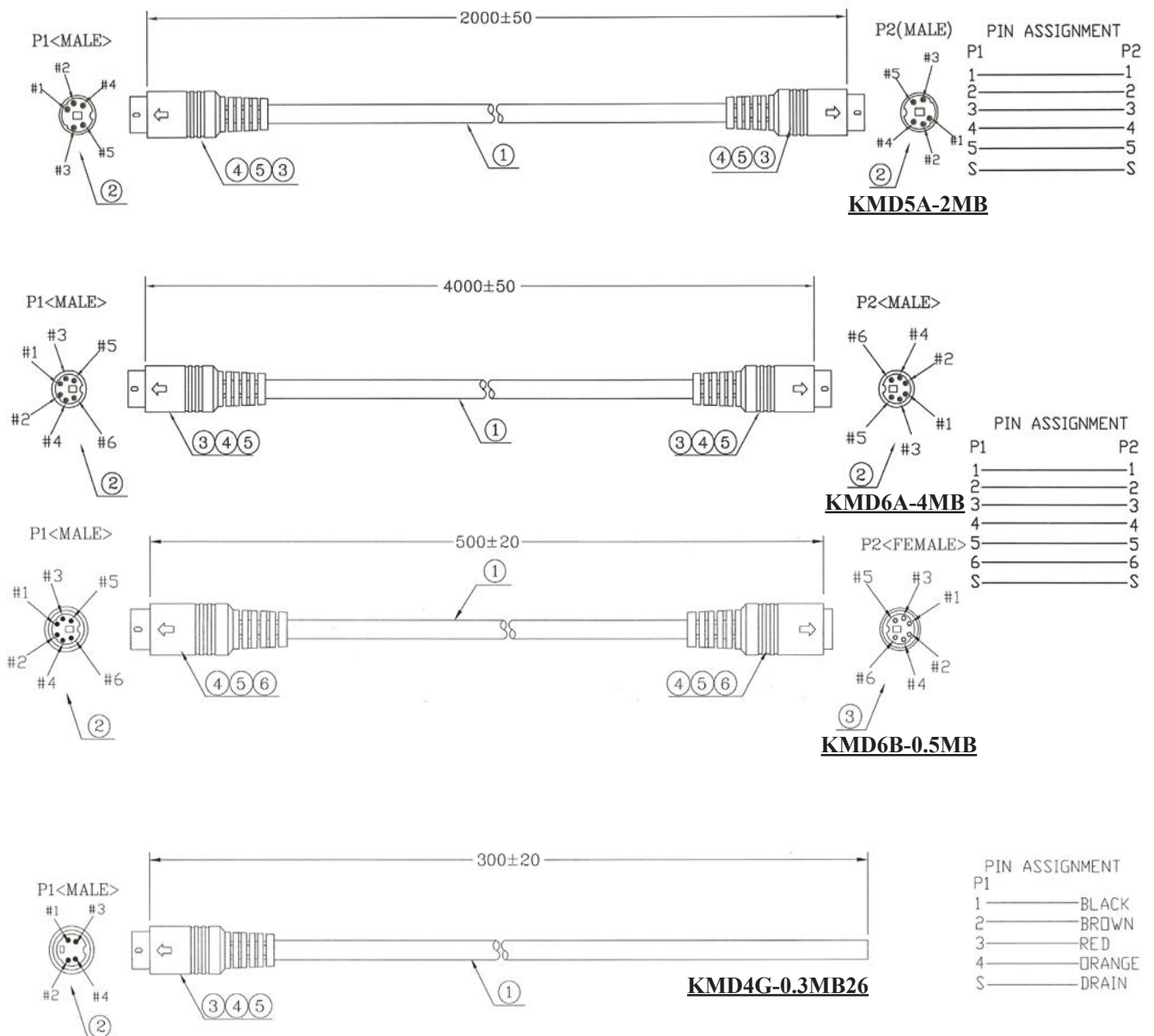
1. CONNECTORS AT 2 ENDS:

- "013" N BULKHEAD CRIMP JACK TO IPEX PLUG
- "112" REVERSE POLARITY N BULKHEAD CRIMP JACK TO IPEX PLUG

2. CABLE RG TYPE:

- "113" Ø1.13MM MINI CABLE
 - "178U" RG178/U CABLE
 - "137" Ø1.37MM MINI CABLE
 - THE OTHERS UPON REQUEST!
3. CABLE LENGTH IN METERS:
0.5M, 1M, 1.8M, 2M, ...etc.

MINI DIN ROUND TYPE CABLE ASSEMBLY

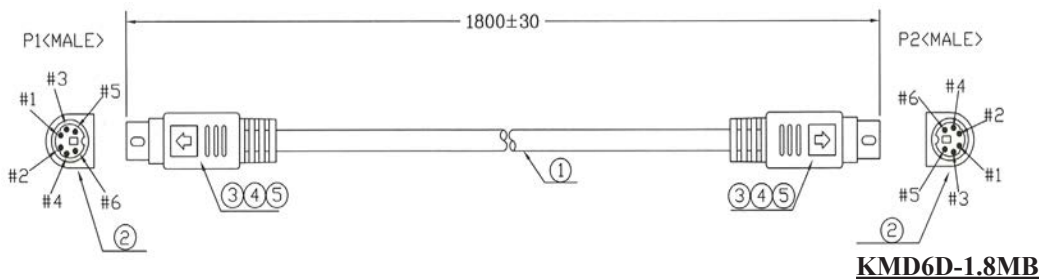


ORDERING INFORMATION:

P/N K M D $\frac{x}{1} \frac{x}{2} - \frac{x}{3} \frac{M}{4} \frac{x}{5}$

- NO. OF CONTACTS:
3, 4, 5, 6, 7, 8
- CONNECTOR TYPES AT 2 ENDS:
"A" MALE TO MALE
"B" MALE TO FEMALE
"G" MALE TO OPEN END
"H" FEMALE TO OPEN END
- CABLE LENGTH IN METERS (M)
- CABLE COLOR:
"A" GRAY
"B" BLACK
"V" BEIGE
- CABLE AWG TYPE:
" " AWG28
"26" AWG26

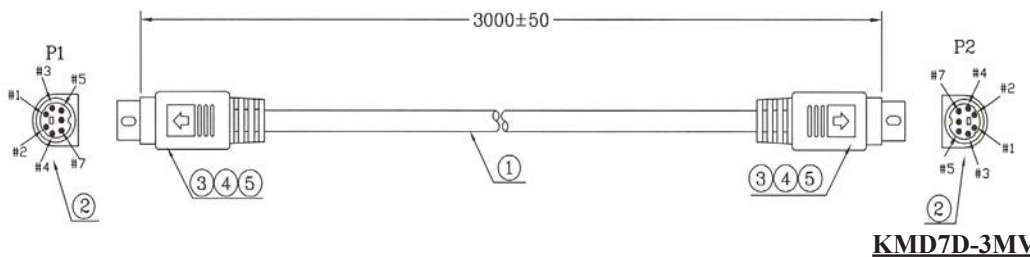
MINI DIN APPLE TYPE CABLE ASSEMBLY



KMD6D-1.8MB

PIN ASSIGNMENT

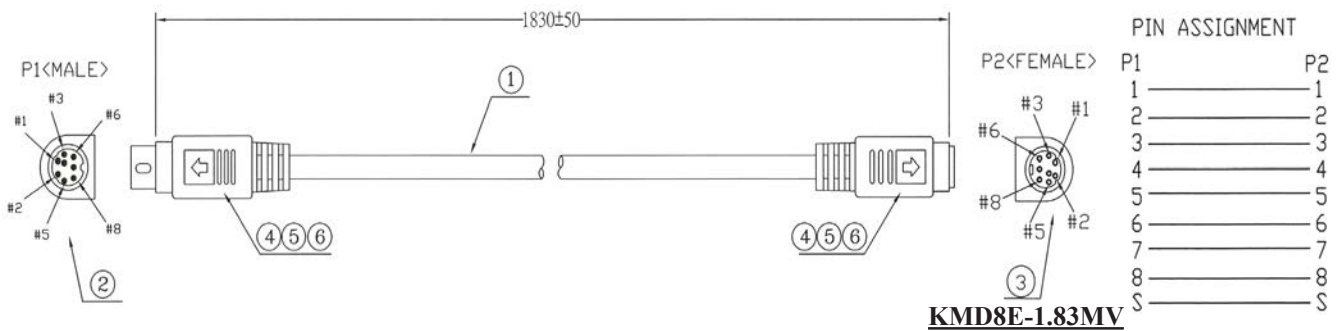
P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
S	S



KMD7D-3MV

PIN ASSIGNMENT

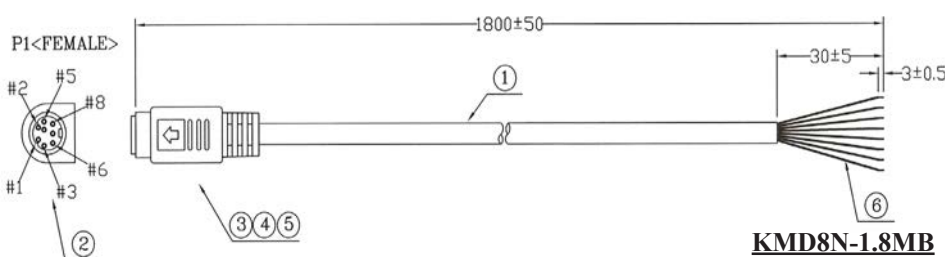
P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
S	S



KMD8E-1.83MV

PIN ASSIGNMENT

P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
S	S



KMD8N-1.8MB

PIN ASSIGNMENT

P1
1
2
3
4
5
6
7
8
S

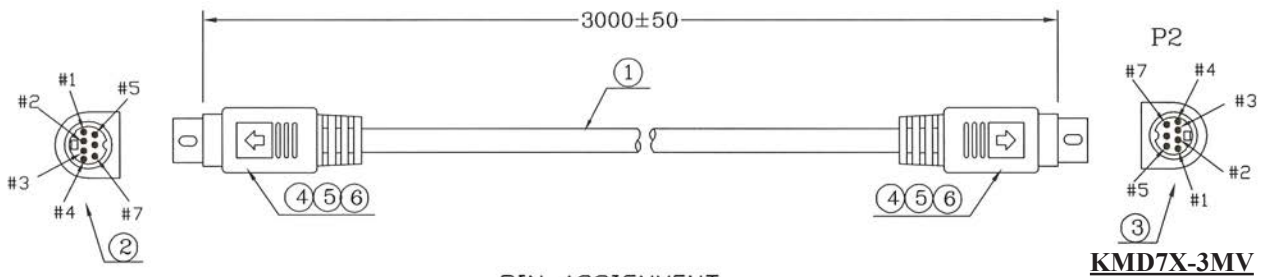
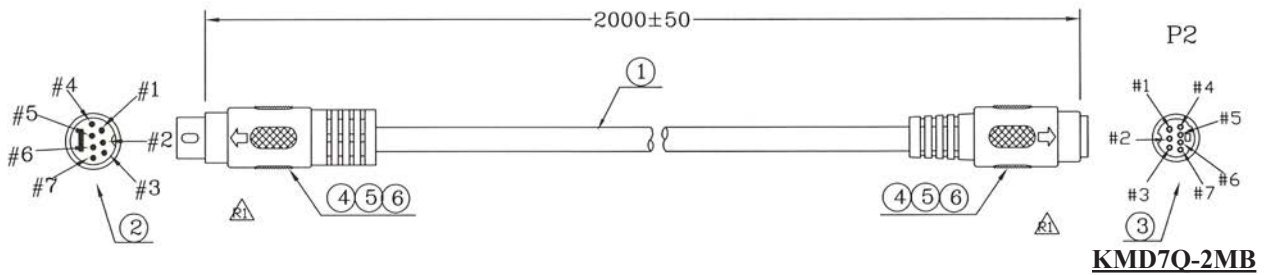
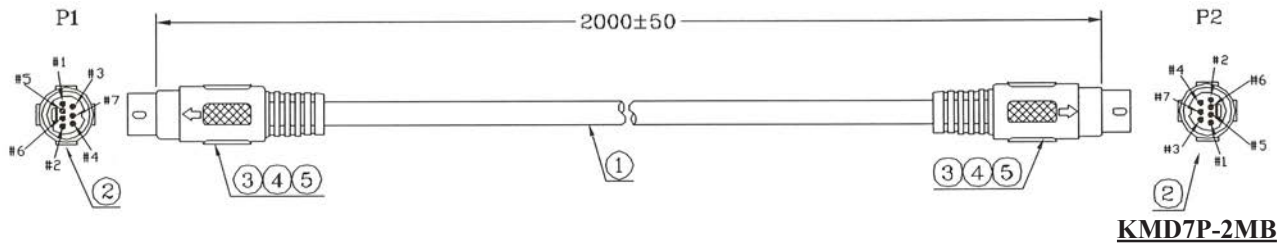
ORDERING INFORMATION:

P/N K M D $\frac{x}{1}$ $\frac{x}{2}$ - $\frac{x}{3}$ M $\frac{x}{4}$ $\frac{x}{5}$

1. NO. OF CONTACTS:
3, 4, 5, 6, 7, 8
2. CONNECTOR TYPES AT 2 ENDS:
"D" MALE TO MALE
"E" MALE TO FEMALE
"M" MALE TO TINNED END
"N" FEMALE TO TINNED END
3. CABLE LENGTH IN METERS (M)

4. CABLE COLOR:
"A" GRAY
"B" BLACK
"V" BEIGE
5. CABLE AWG TYPE:
" " AWG28
"26" AWG26

MINI DIN 7 PIN DOUBLE ROW TYPE CABLE ASSEMBLY



PIN ASSIGNMENT

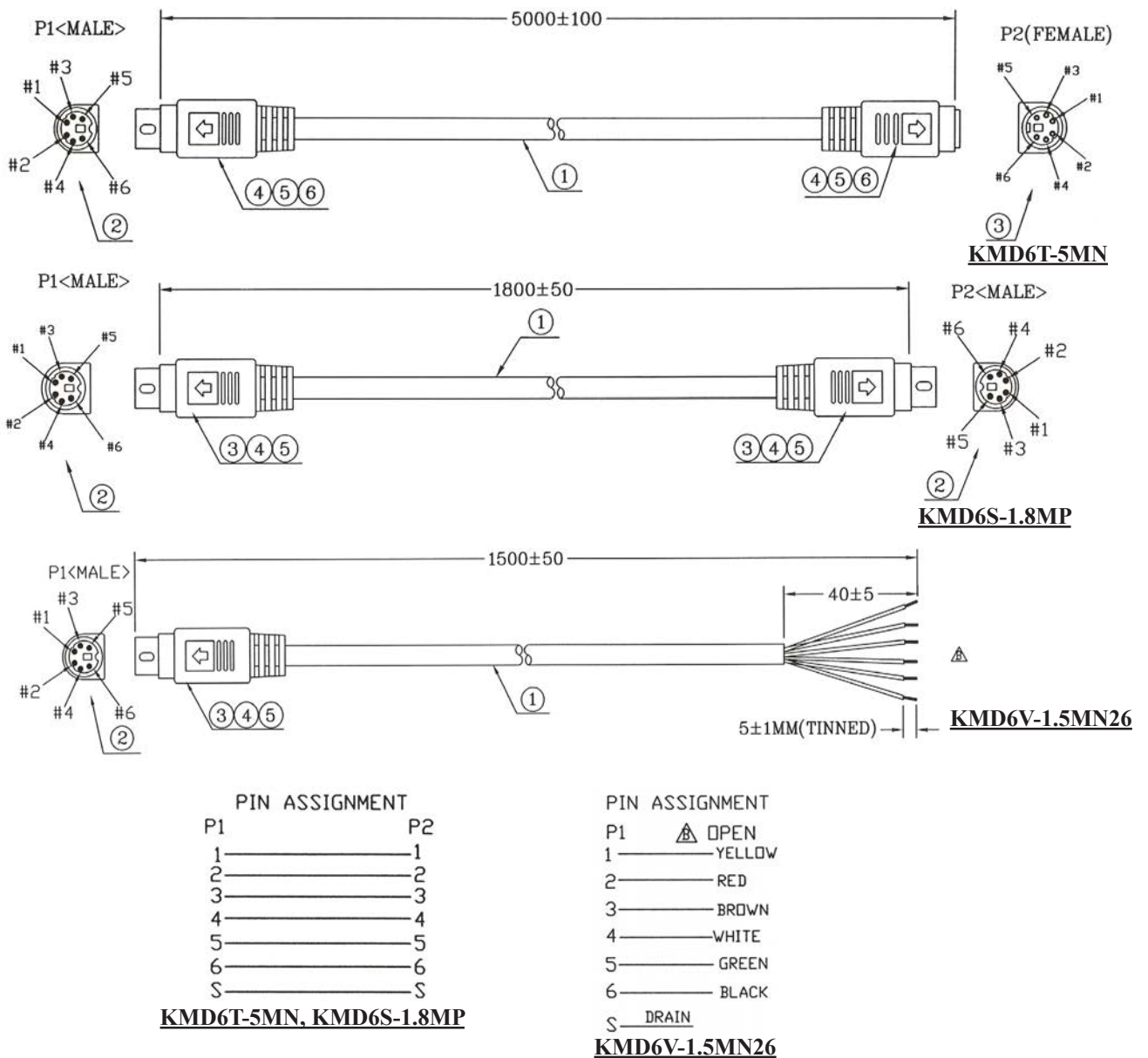
P1	P2
1	1
2	2
3	3
4	4
5	5
6	6
7	7
S	S

ORDERING INFORMATION:

P/N **KMD** $\frac{7}{12}$ - $\frac{x}{3}$ **M** $\frac{x}{4}$ $\frac{x}{5}$

- | | |
|--|--|
| <p>1. NO. OF CONTACTS:
"7" 7 PIN DOUBLE ROW TYPE</p> <p>2. CONNECTOR TYPES AT 2 ENDS:
"P" ROUND TYPE MALE TO MALE
"Q" ROUND TYPE MALE TO FEMALE
"X" APPLE TYPE MALE TO MALE
"Y" APPLE TYPE MALE TO FEMALE</p> <p>3. CABLE LENGTH IN METERS (M)</p> | <p>4. CABLE COLOR:
"A" GRAY
"B" BLACK
"V" BEIGE</p> <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> |
|--|--|

MINI DIN CABLE ASSEMBLY WITH PC99 FOLLOW PANTONE COLOR



ORDERING INFORMATION:

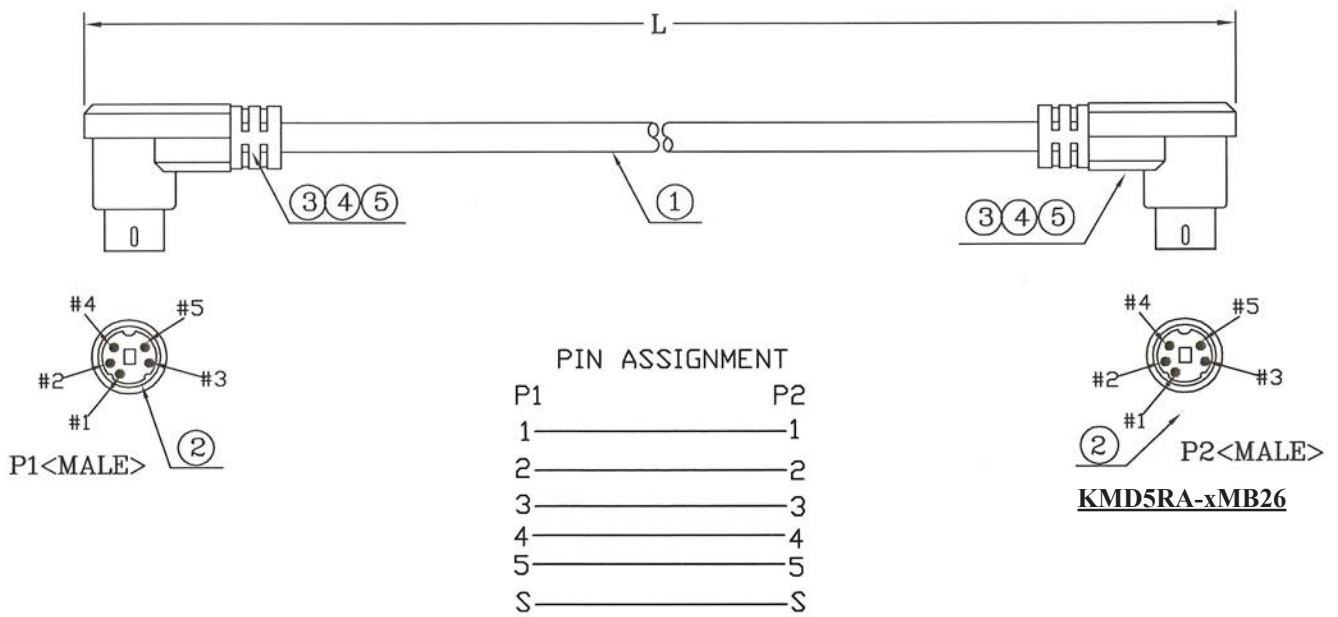
P/N KMD $\frac{x}{1} \frac{x}{2} - \frac{x}{3} \frac{M}{4} \frac{x}{5}$

1. NO. OF CONTACTS:
4, 6, 8
2. CONNECTOR TYPES AT 2 ENDS:
"S" MALE TO MALE
"T" MALE TO FEMALE
"V" MALE TO TINNED END
"W" FEMALE TO TINNED END
3. CABLE LENGTH IN METER

4. CONNECTOR COLOR:
"P" PC99 PURPLE
"N" PC99 GREEN
5. CABLE AWG TYPE:
" " AWG28
"26" AWG26

NOTE: The cable color is BEIGE.

MINI DIN RIGHT ANGLE TYPE CABLE ASSEMBLY

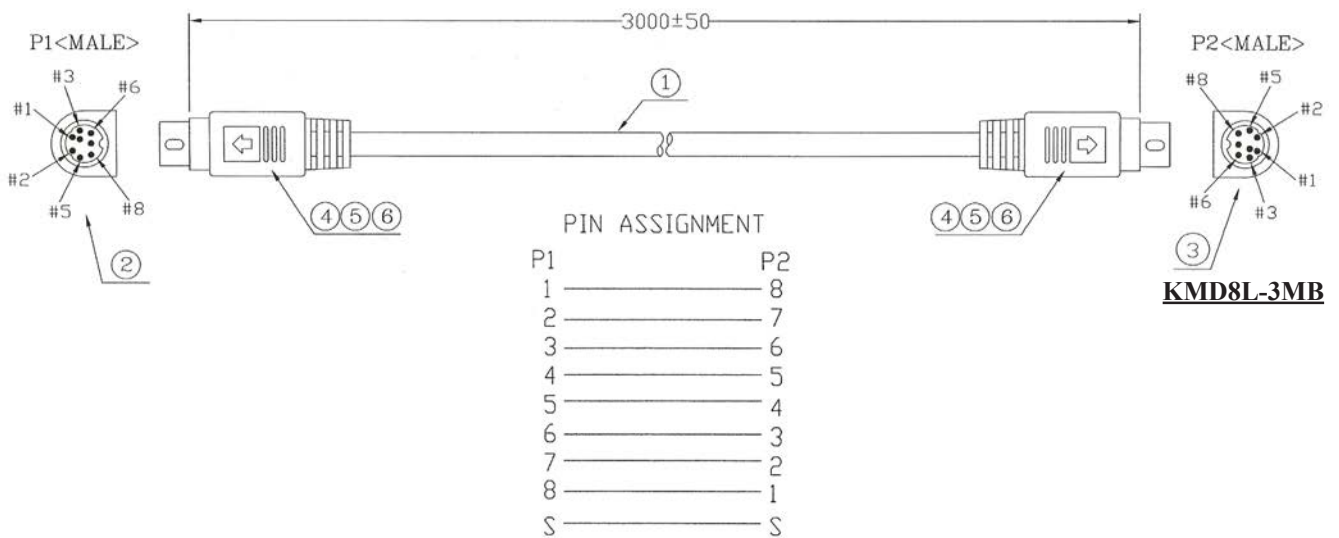
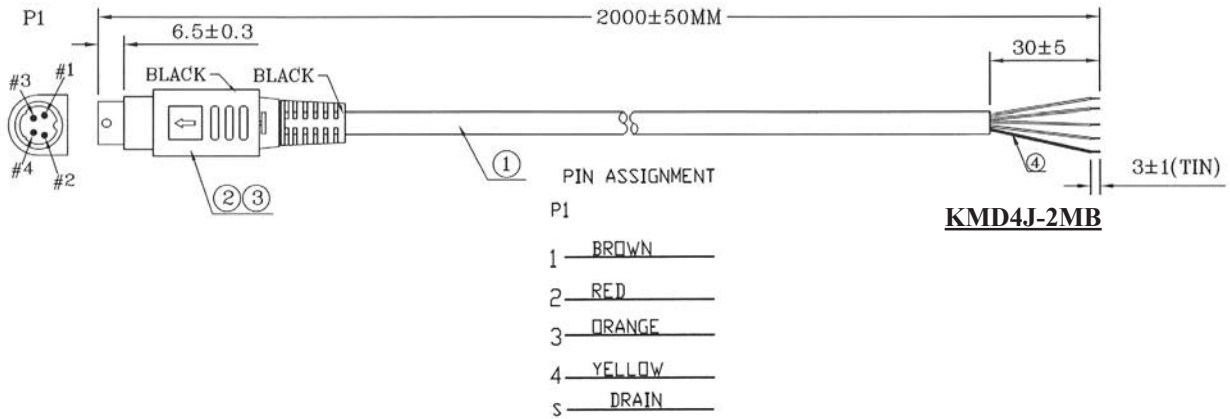


ORDERING INFORMATION:

P/N **KMD** $\frac{x}{1}$ **RA** - $\frac{x}{3}$ **M** $\frac{x}{4}$ $\frac{x}{5}$

- | | |
|--|--|
| <p>1. NO. OF CONTACTS:
3, 4, 5, 6, 7, 8</p> <p>2. CONNECTOR TYPES AT 2 ENDS:
"RA" RIGHT ANGLE TYPE MALE TO MALE</p> <p>3. CABLE LENGTH IN METERS (M)</p> <p>4. CABLE COLOR:
"A" GRAY
"B" BLACK
"V" BEIGE</p> | <p>5. CABLE AWG TYPE:
" " AWG28
"26" AWG26</p> |
|--|--|

MINI DIN LOCK TYPE M/M & M/F UL2464 SINGLE SHIELDED CABLES



ORDERING INFORMATION:

P/N K M D $\frac{x}{1}$ $\frac{x}{2}$ - $\frac{x}{3}$ $\frac{M}{4}$ B

1. NO. OF CONTACTS:

3, 4, 5, 6, 7, 8

2. CONNECTOR TYPES:

"L" LOCK TYPE MALE TO MALE

"K" LOCK TYPE MALE TO FEMALE

"J" LOCK TYPE MALE TO TINNED END

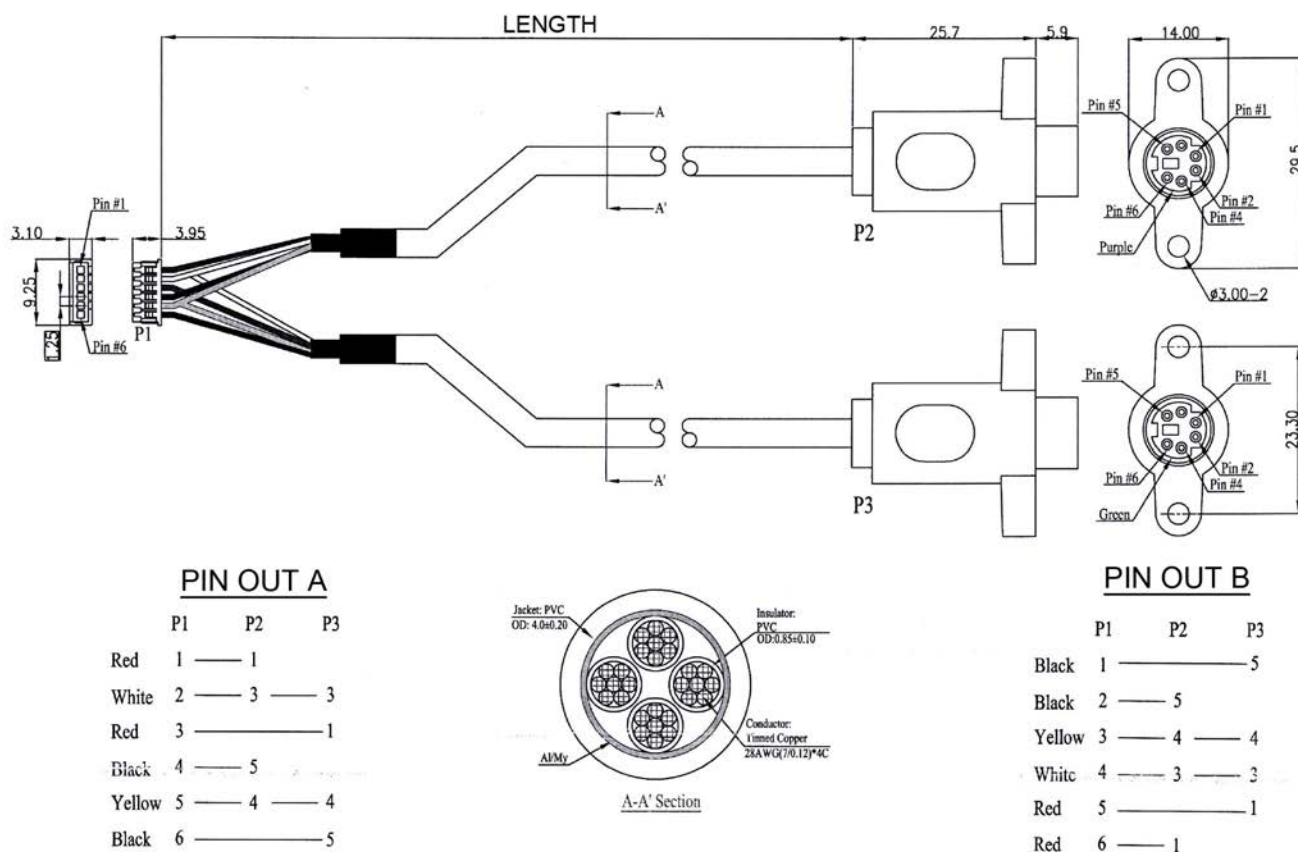
"U" LOCK TYPE FEMALE TO TINNED END

3. LENGTH IN M (METERS)

4. CABLE COLOR:

"B" BLACK

MINI DIN 6 PIN JACKS TO 1.25MM PITCH 6P HOUSING



ORDERING INFORMATION:

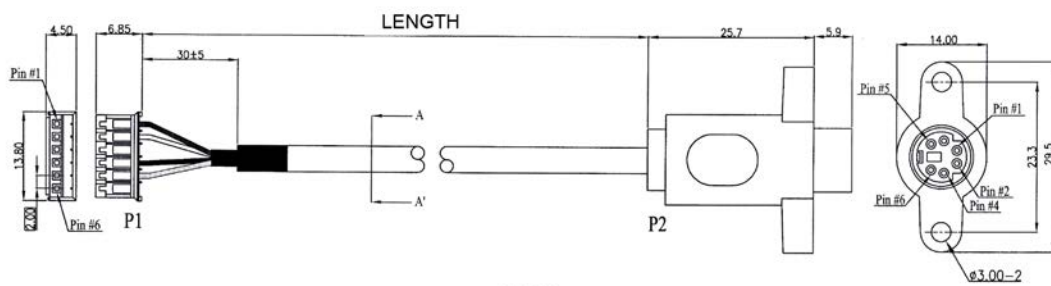
P/N K M D 6 F 6 A - x x M

DOUBLE MINI DIN 6 PIN JACKS TO 1.25MM PITCH 1*6 PIN HOUSING WITH PIN OUT A LENGTH IN METERS

P/N K M D 6 F 6 B - x x M

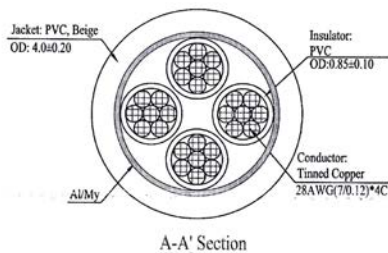
DOUBLE MINI DIN 6 PIN JACKS TO 1.25MM PITCH 1*6 PIN HOUSING WITH PIN OUT B LENGTH IN METERS

MINI DIN 6 PIN JACK TO 2.00MM PITCH 6P HOUSING

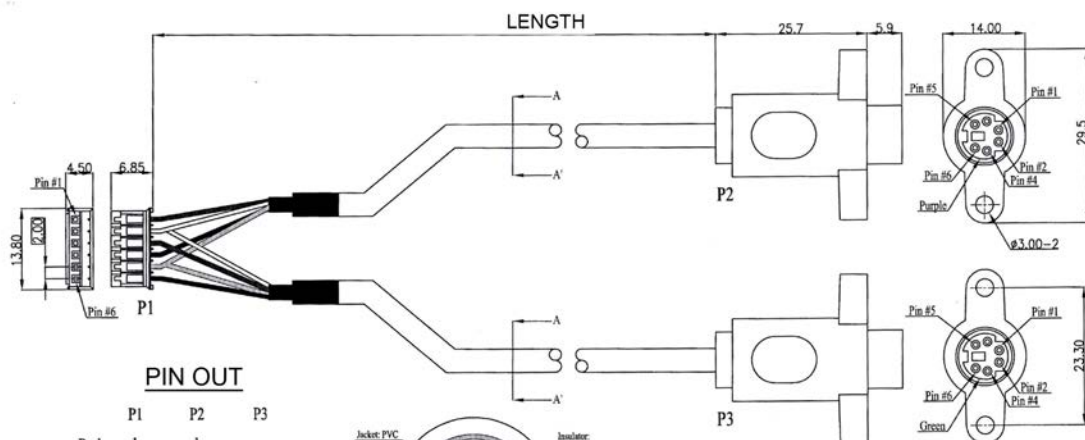


PIN OUT

P1	P2	
1	1	Red
2	3	White
4	5	Black
5	4	Yellow

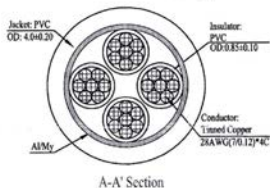


KMD6F6C-xxM



PIN OUT

P1	P2	P3	
Red	1	1	
White	2	3	3
Red	3	1	
Black	4	5	
Yellow	5	4	4
Black	6	5	



KMD6F6D-xxM

ORDERING INFORMATION:

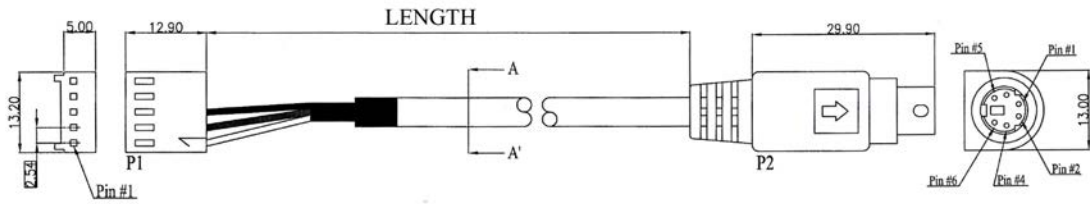
P/N K M D 6 F 6 C - x x M

MINI DIN 6 PIN JACK TO
2.00MM PITCH 1*6 PIN HOUSING LENGTH IN METERS

P/N K M D 6 F 6 D - x x M

DOUBLE MINI DIN 6 PIN JACKS TO
2.00MM PITCH 1*6 PIN HOUSING LENGTH IN METERS

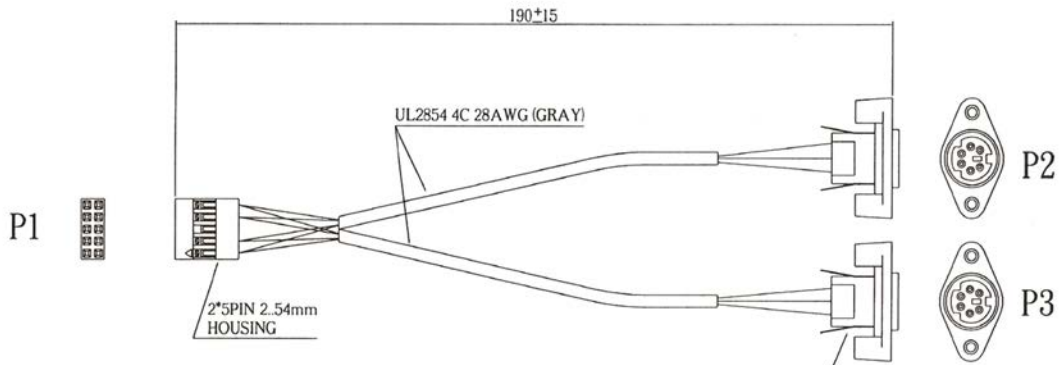
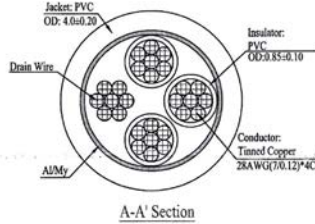
MINI DIN 6 PIN PLUG/JACK TO 2.54MM PITCH HOUSING



KMD6M05G-xxM

PIN OUT

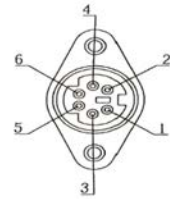
P1	P2
1	6 White
2	4 Red
3	2 Black



KMD6F10H-xxM

PIN OUT:

HOUSING(P1)	MINI6(P2)	MINI6(P3)
1	-----	4
2	-----	3
4	-----	1
5	-----	5
6	-----	4
7	-----	3
9	-----	1
10	-----	5



ORDERING INFORMATION:

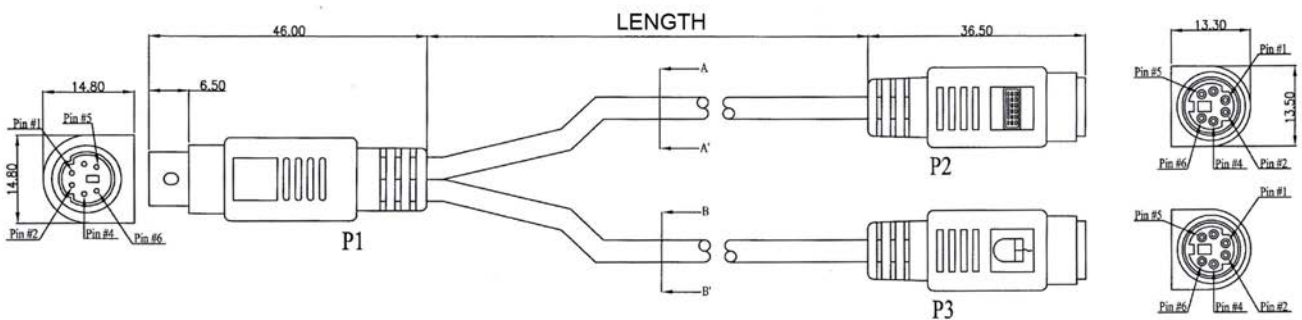
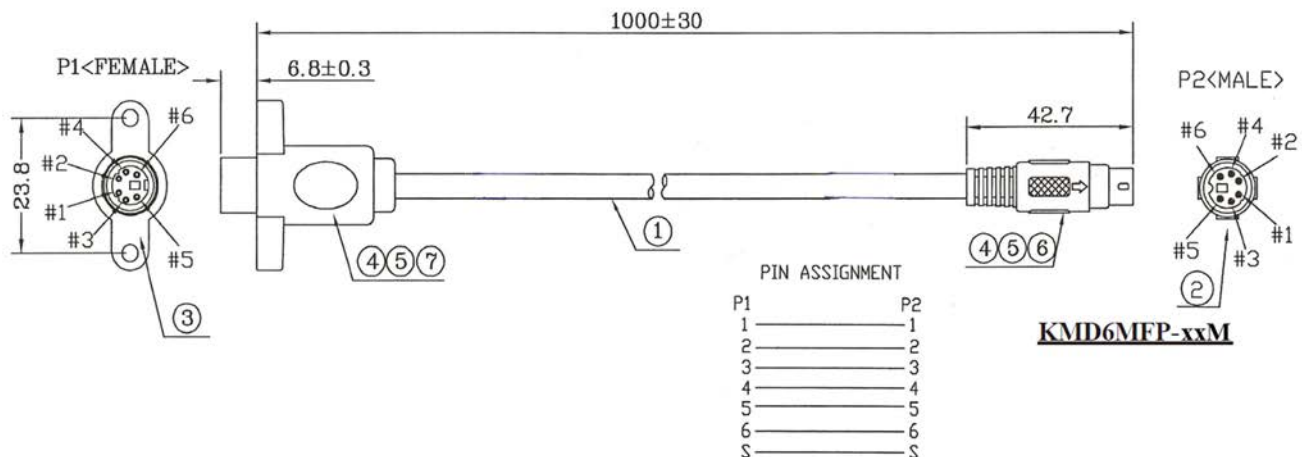
P/N KMD6M05G - x x M

MINI DIN 6 PIN PLUG TO
2.54MM 1*5 PIN HOUSING LENGTH IN METERS

P/N KMD6F10H - x x M

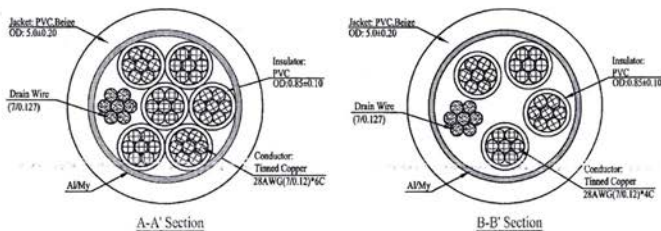
DOUBLE MINI DIN 6 PIN JACKS TO
2*5 PIN HOUSING LENGTH IN METERS

MINI DIN 6 PIN JACK TO PLUG CABLE ASSEMBLY



PIN OUT

P1	P2	P3
1	1	1
2	2	1
3	3	3
4	4	4
5	5	5
6	6	5



ORDERING INFORMATION:

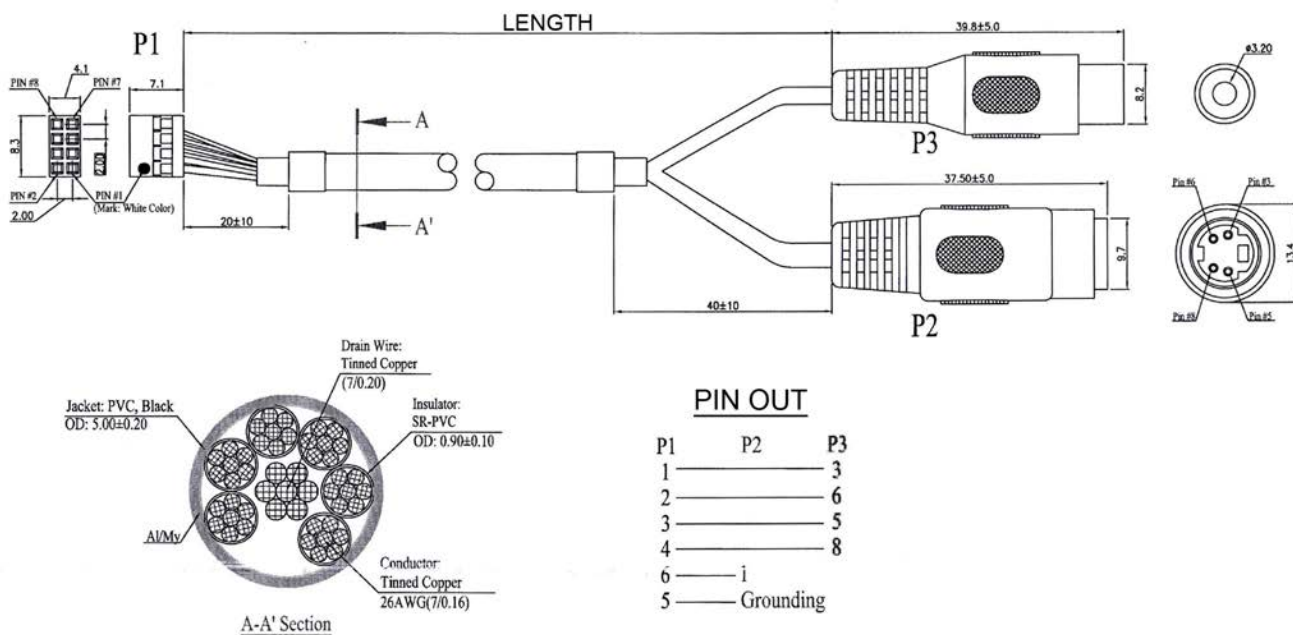
P/N K M D 6 M F P - x x M

MINI DIN 6 PIN JACK TO
MINI DIN 6 PIN PLUG LENGTH IN METERS

P/N K M D 6 M F F - x x M

DOUBLE MINI DIN 6 PIN JACKS TO
MINI DIN 6 PIN PLUG LENGTH IN METERS

MINI DIN 4 PIN JACK & RCA JACK TO 2.00MM PITCH 10P HOUSING

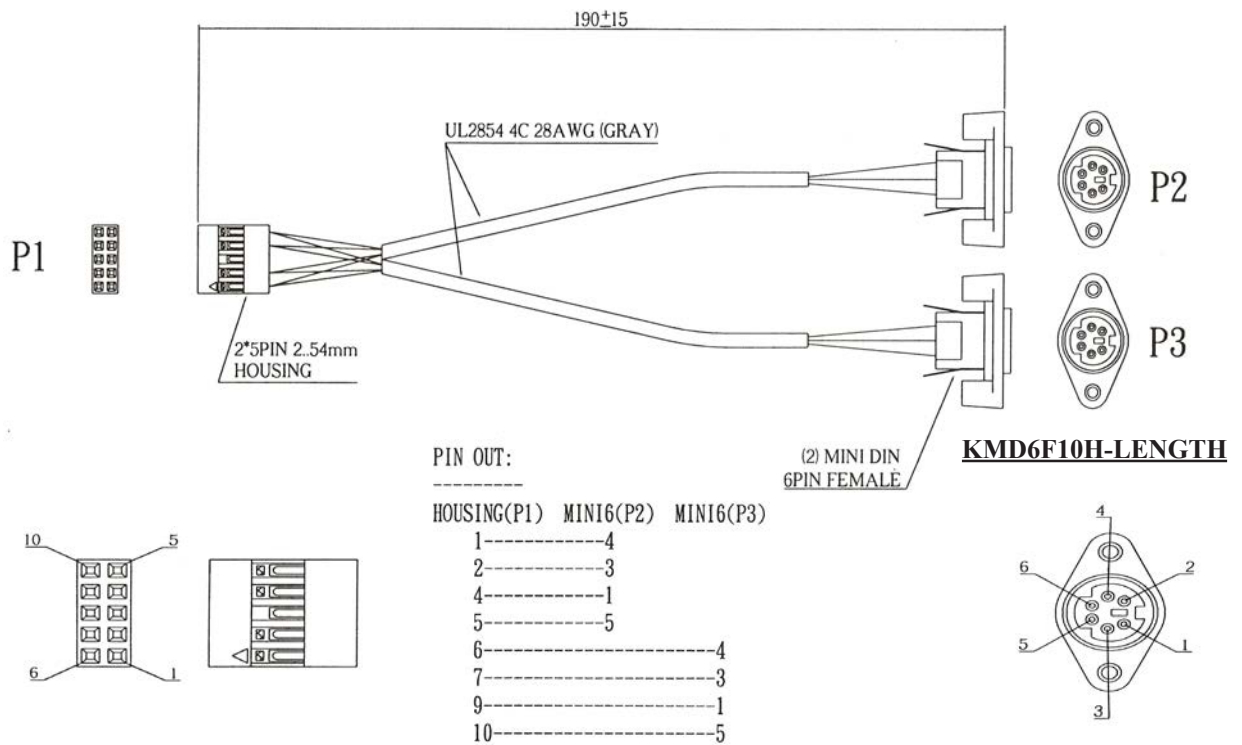


ORDERING INFORMATION:

P/N K M D 4 F R 8 H - x x M

MINI DIN 4 PIN JACK & RCA JACK TO 2.00MM PITCH 2*5 PIN HOUSING LENGTH IN METERS

MINI DIN 6 PIN CABLE ASSEMBLY

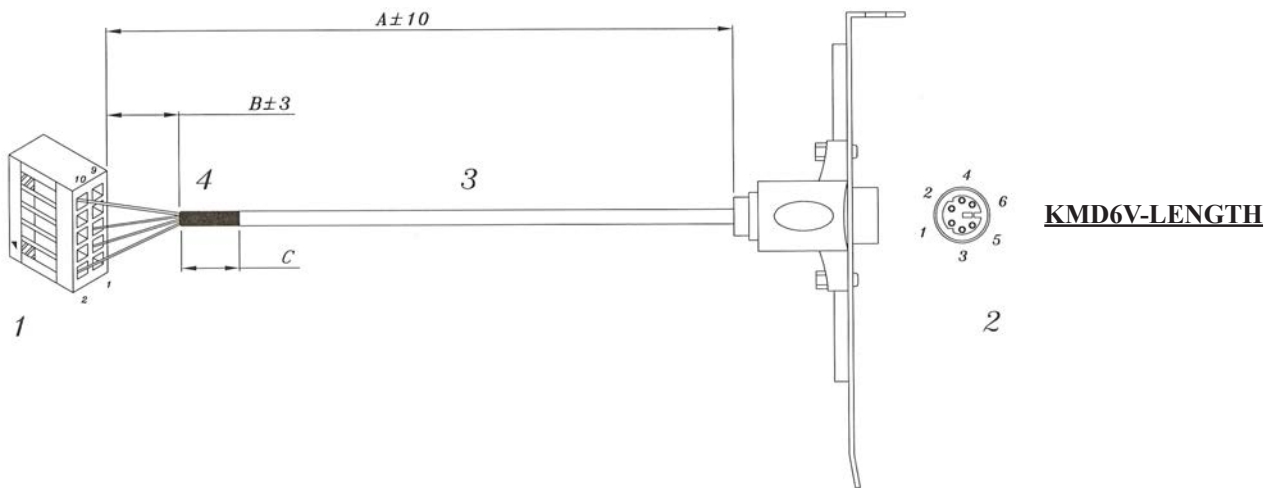
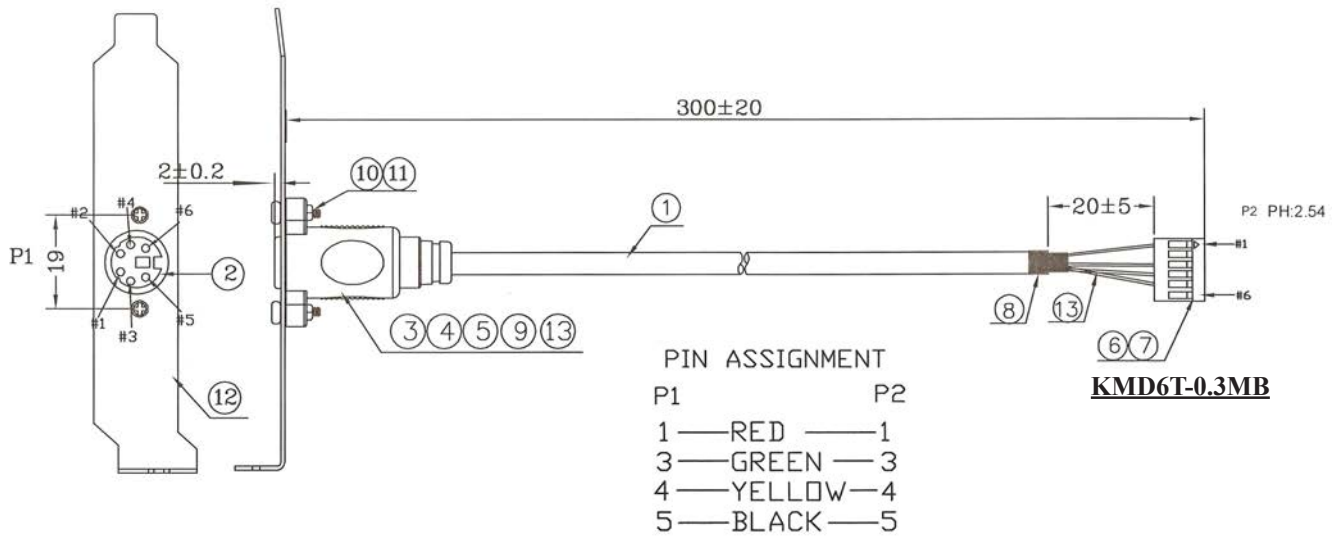


ORDERING INFORMATION:

P/N KMD6F10H-LENGTH

DOUBLE MINI DIN 6 PIN SOCKETS TO 2.54MM 2x5 PIN HOUSING LENGTH IN METERS

MINI DIN 6 PIN FEMALE CABLE WITH SLOT BRACKET



ORDERING INFORMATION:

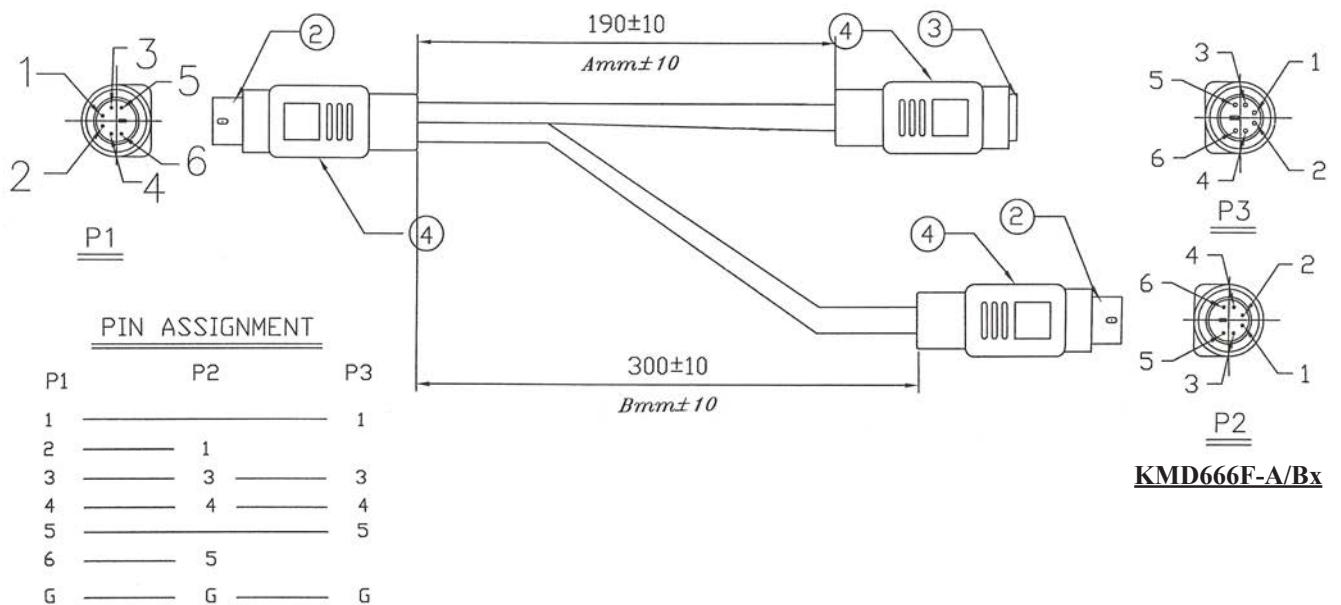
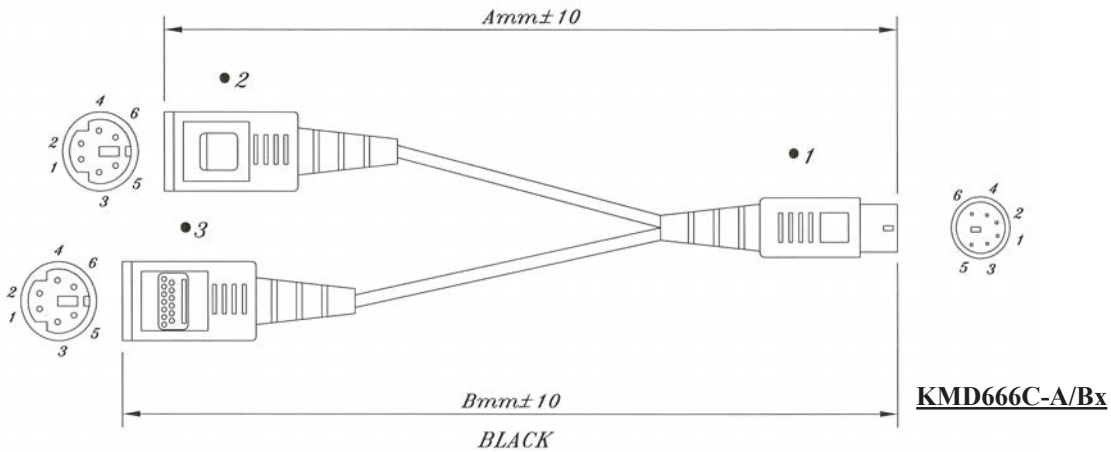
P/N K M D 6 T - x x M B

MINI DIN 6 PIN FEMALE CONNECTOR WITH SLOT BRACKET
TO 2.54MM 1x6 PIN HOUSING AWG28/4C IN BLACK

P/N K M D 6 V - x x M V

MINI DIN 6 PIN FEMALE CONNECTOR WITH SLOT BRACKET
TO 2.54MM 2x5 PIN HOUSING AWG28/4C IN BEIGE

MINI DIN 6 PIN SPLITTER CABLE ASSEMBLY

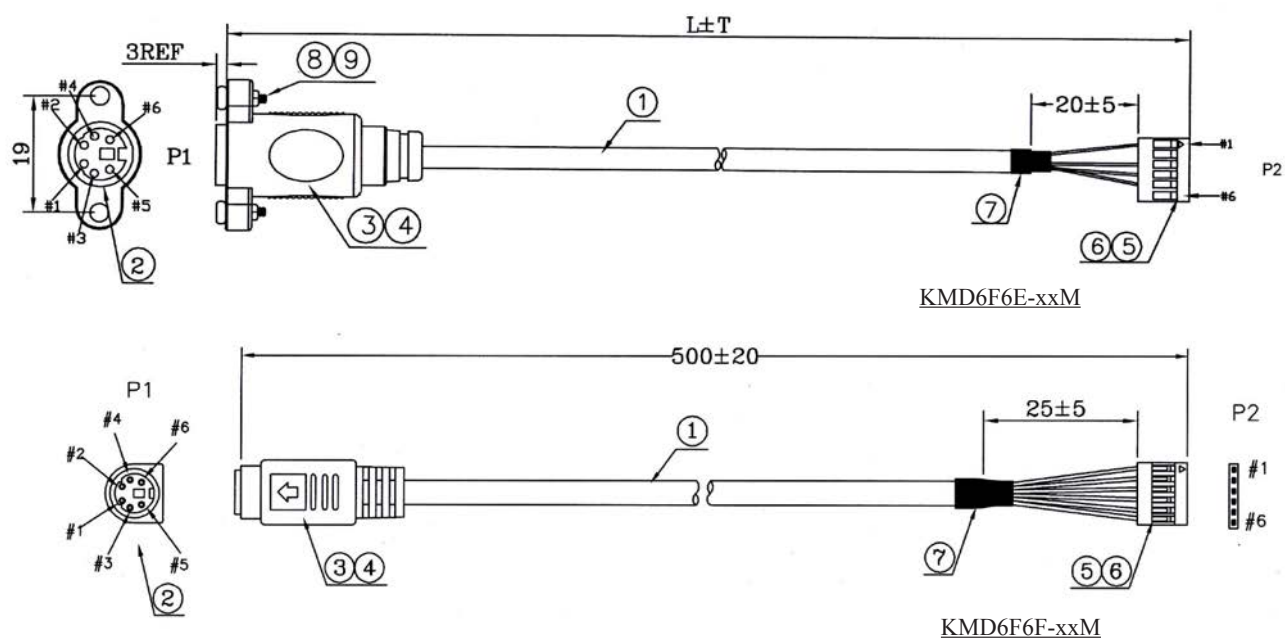


ORDERING INFORMATION:

P/N K M D 6 6 6 $\frac{x}{1}$ - $\frac{A/B}{2}$ $\frac{x}{3}$

1. SPLITTER CABLE TYPE:
 "C" MD6M(PLUG) TO 2*MD6F(JACK)
 "F" MD6M(PLUG) TO MD6F(JACK) &
 MD6M(PLUG)
2. CABLE LENGTH A/B IN METERS
3. CABLE COLOR:
 "B" BLACK
 "V" BEIGE

MINI DIN 6 PIN JACK TO 2.54MM PITCH HOUSING



ORDERING INFORMATION:

P/N K M D 6 F 6 E - x x M

MINI DIN 6 PIN JACK TO
2.54MM PITCH 1*6 PIN HOUSING LENGTH IN METERS

P/N K M D 6 F 6 F - x x M

MINI DIN 6 PIN JACK TO
2.54MM PITCH 1*6 PIN HOUSING LENGTH IN METERS

MINI DIN CABLES (1)

P/N KAV749N-LENGTH
3 PIN MINI DIN PLUG TO
2*RCA PLUGS



P/N KAV708N-LENGTH
4 PIN MINI DIN PLUG TO
RCA JACK



P/N KAV742G-LENGTH
4 PIN MINI DIN PLUG TO
4 PIN MINI DIN PLUG
GOLD PLATED TYPE



P/N KAV741G-LENGTH
4 PIN MINI DIN PLUG TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV308G-LENGTH
4P MINI DIN METAL PLUG TO
4P MINI DIN METAL PLUG
GOLD PLATED TYPE



P/N KAV761G-LENGTH
4P MINI DIN METAL PLUG TO
4P MINI DIN METAL JACK
GOLD PLATED TYPE



P/N KAV362N-LENGTH
4 PIN MINI DIN PLUG TO
2*RCA JACKS



P/N KAV363N-LENGTH
4 PIN MINI DIN PLUG TO
2*4P MINI DIN JACKS



P/N KAV740N-LENGTH
4 PIN MINI DIN PLUG TO
2*RCA PLUGS



P/N KAV746N-LENGTH
4 PIN MINI DIN PLUG TO
RCA PLUG



P/N KAV747N-LENGTH
4 PIN MINI DIN JACK TO
6 PIN MINI DIN PLUG



P/N KAV794N-LENGTH
4P MINI DIN JACK TO
STRIPPED & TINNED END



MINI DIN CABLES (2)

P/N KAV322N-LENGTH

4P MINI DIN PLUG +
3.5MM STEREO PLUG TO
4P MINI DIN PLUG +
3.5MM STEREO PLUG



P/N KAV745N-LENGTH

4 PIN MINI DIN PLUG TO
3*RCA PLUGS



P/N KAV077N-LENGTH

5 PIN MINI DIN PLUG TO
3*RCA PLUGS



P/N KAV081N-LENGTH

6P MINI DIN PLUG TO
3.5MM STEREO PLUG &
3.5MM STEREO JACK



P/N KAV065N-LENGTH

8P MINI DIN PLUG TO
3.5MM STEREO PLUG



P/N KAV128N-LENGTH

8P MINI DIN PLUG TO
2*RCA PLUGS



P/N KAV130N-LENGTH

8P MINI DIN PLUG TO
2*RCA PLUGS



P/N KAV722N-LENGTH

8P MINI DIN PLUG TO
4*RCA JACKS



P/N KAV954N-LENGTH

KEYBOARD CABLE DIN
5P MALE TO
6P MALE 5C MOLDED



P/N KAV366N-LENGTH

6P MINI DIN PLUG TO
4P MINI DIN JACK & RCA JACK



P/N KAV367N-LENGTH

7P MINI DIN PLUG TO
2*RCA PLUGS



P/N KAV953N-LENGTH

KEYBOARD CABLE MINI DIN
6P MALE TO
FEMALE 7C MOLDED



MINI DIN CABLES (3)

P/N KAV910G-LENGTH
7P MINI DIN PLUG (2 ROWS)
TO 4P MINI DIN JACK
GOLD PLATED



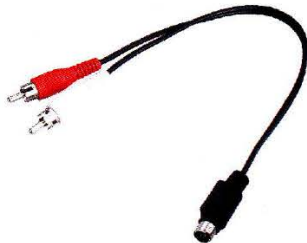
P/N KAV909G-LENGTH
4P MINI DIN PLUG
TO 7P MINI DIN PLUG (2 ROWS)
GOLD PLATED



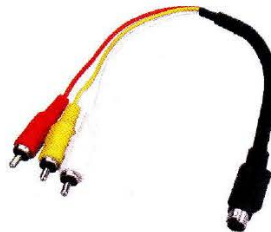
P/N KAV858N-LENGTH
RCA PLUG
TO
7P MINI DIN PLUG (PIN=2 ROWS)



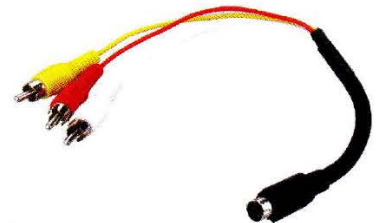
P/N KAV883N-LENGTH
7P MINI DIN PLUG (PIN =2 ROWS)
TO 2*RCA PLUGS



P/N KAV885N-LENGTH
7P MINI DIN PLUG (PIN =2 ROWS)
TO 3*RCA PLUGS



P/N KAV884N-LENGTH
7P MINI DIN PLUG (PIN =3 ROWS)
TO 3*RCA PLUGS



P/N KAV834N-LENGTH
3.5MM STEREO PLUG
TO
7P MINI DIN PLUG (PIN =3 ROWS)



P/N KAV859G-LENGTH
4P MINI DIN PLUG
TO RCA PLUG
GOLD PLATED



P/N KAV897G-LENGTH
4P MINI DIN PLUG
TO 4P MINI DIN PLUG
GOLD PLATED



P/N KAV827G-LENGTH
4P MINI DIN PLUG
TO 3*RCA PLUGS (OD=3.5/10.5MM)
GOLD PLATED



P/N KAV886N-LENGTH
HDDB15P & 6P MINI DIN (MOUSE) &
6P MINI DIN (KEYBOARD)
MALE TO MALE



P/N KAV887N-LENGTH
HDDB15P MALE & 2*6P MINI DIN MALES
TO
HDDB15P FEMALE & 2*6P MINI DIN PLUGS



MINI DIN CABLES (4)

P/N KAV937N-LENGTH
 USB A MALE
 TO 4P MINI DIN PLUG



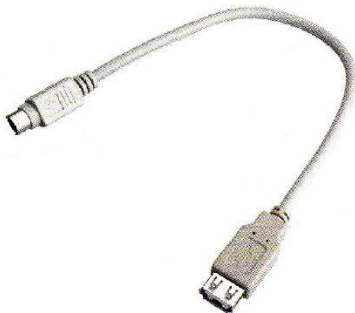
P/N KAV946N-LENGTH
 KEYBOARD CABLE MINI DIN 6P MALE
 TO
 MALE 7C MOLDED (COIL CABLE)



P/N KAV947N-LENGTH
 KEYBOARD CABLE MINI DIN 6P MALE
 TO
 FEMALE 7C MOLDED (COIL CABLE)



P/N KAV835N-LENGTH
 USB A FEMALE
 TO 6P MINI DIN MALE



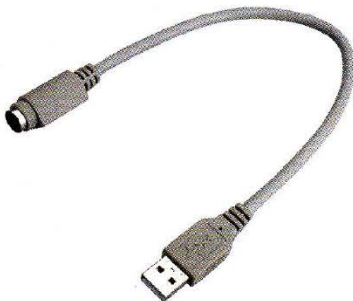
P/N KAV932N-LENGTH
 8P MINI DIN PLUG
 TO 3*RCA PLUGS



P/N KAV944N-LENGTH
 KEYBOARD CABLE DIN 5P MALE
 TO
 MINI DIN 6P FEMALE 5C MOLDED
 (COIL CABLE)



P/N KAV836N-LENGTH
 USB A MALE
 TO 6P MINI DIN FEMALE



P/N KAV958G-LENGTH
 4P MINI DIN PLUG
 TO 2*RCA PLUGS
 GOLD PLATED



P/N KAV945N-LENGTH
 KEYBOARD CABLE DIN 5P FEMALE
 TO
 MINI DIN 6P MALE 5C MOLDED
 (COIL CABLE)



P/N KAV955G-LENGTH
 4P MINI DIN PLUG
 TO PLUG
 GOLD PLATED



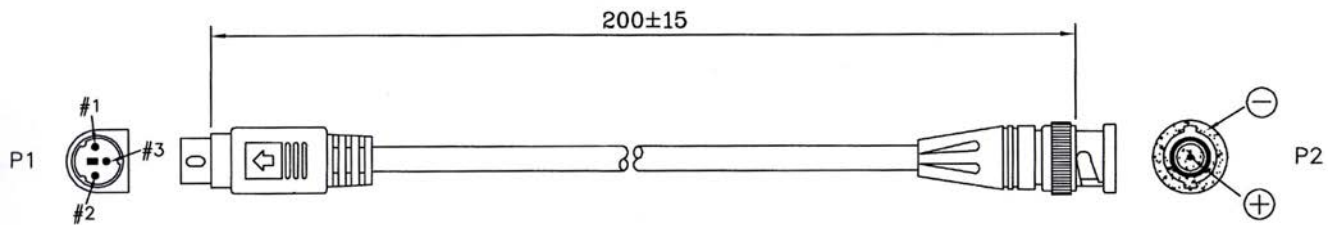
P/N KAV956G-LENGTH
 4P MINI DIN PLUG
 TO RCA PLUG
 GOLD PLATED



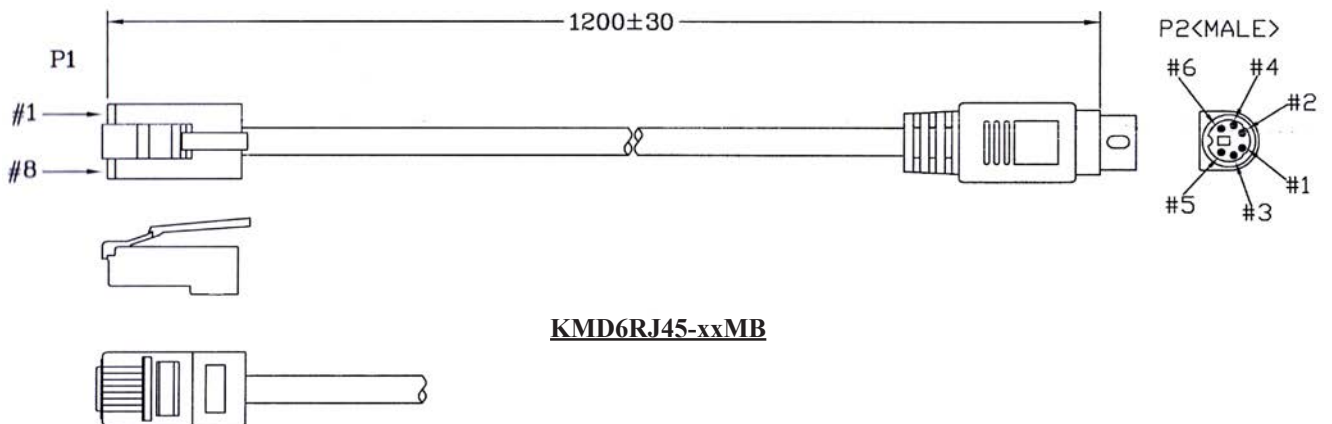
P/N KAV957G-LENGTH
 4P MINI DIN PLUG
 TO RCA JACK
 GOLD PLATED



MINI DIN PLUG TO BNC PLUG / RJ45 PLUG



KMD3BNC-xxMB



KMD6RJ45-xxMB

ORDERING INFORMATION:

P/N KMD3BNC-xxMB

MINI DIN 3 PIN PLUG TO BNC PLUG CABLE LENGTH IN METERS

P/N KMD6RJ45-xxMB

MINI DIN 6 PIN PLUG TO RJ45 (8P8C) PLUG LENGTH IN METERS

DIN CABLES (1)

P/N KAV038N-xxMA (Gray)
P/N KAV038N-xxMB (Black)
 3 PIN DIN PLUG TO
 3 PIN DIN PLUG



P/N KAV039N-xxMA (Gray)
P/N KAV039N-xxMB (Black)
 4 PIN DIN PLUG TO
 4 PIN DIN PLUG



P/N KAV068N-LENGTH
 5 PIN DIN PLUG TO
 3.5MM STEREO PLUG



P/N KAV069N-LENGTH
 5 PIN DIN PLUG TO
 2*RCA PLUGS



P/N KAV047N-LENGTH
 5 PIN DIN PLUG TO
 6.3MM STEREO JACK



P/N KAV048N-LENGTH
 5 PIN DIN PLUG TO
 6.3MM STEREO PLUG



P/N KAV711N-LENGTH
 5 PIN DIN JACK TO
 2*RCA PLUGS



P/N KAV087N-LENGTH
 5 PIN DIN PLUG TO
 2*RCA JACKS



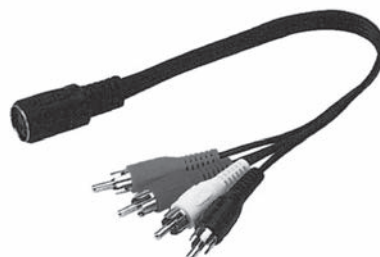
P/N KAV709G-LENGTH
 5 PIN DIN JACK TO
 6.3MM STEREO PLUG
 GOLD PLATED TYPE



P/N KAV096N-LENGTH
 5 PIN DIN PLUG TO
 4*RCA PLUGS



P/N KAV712N-LENGTH
 5 PIN DIN JACK TO
 4*RCA PLUGS



P/N KAV097N-LENGTH
 5 PIN DIN PLUG TO
 4*RCA JACKS



DIN CABLES (2)

P/N KAV080N-LENGTH
5 PIN DIN PLUG TO
3*3.5MM MONO PLUGS



P/N KAV078N-LENGTH
6 PIN DIN PLUG TO
5 PIN DIN PLUG



P/N KAV079N-LENGTH
6 PIN DIN PLUG TO
6 PIN DIN PLUG



P/N KAV076N-LENGTH
6 PIN DIN JACK TO
2*RCA PLUGS



P/N KAV710N-LENGTH
6 PIN DIN JACK TO
3*RCA PLUGS



P/N KAV748N-LENGTH
6 PIN DIN PLUG TO
6 PIN DIN JACK



P/N KAV073N-LENGTH
6 PIN DIN JACK TO
5 PIN DIN PLUG &
2*RCA PLUGS



P/N KAV086N-LENGTH
6 PIN DIN PLUG TO
4*RCA JACKS



P/N KAV743N-LENGTH
7 PIN DIN PLUG TO
7 PIN DIN PLUG



P/N KAV310N-xxMA (Gray)
P/N KAV310N-xxMB (Black)
8P R/A DIN PLUG TO
STRIPPED END



P/N KAV713G-LENGTH
5 PIN DIN JACK (180°) TO
3.5MM STEREO PLUG
GOLD PLATED TYPE



P/N KAV074N-LENGTH
6P DIN JACK TO
BNC PLUG & RCA PLUG



DIN CABLES (3)

P/N KAV831N-LENGTH
3.5MM STEREO PLUG
TO 5P DIN JACK



P/N KAV816N-LENGTH
7P DIN PLUG
TO 3.5MM STEREO PLUG



P/N KAV817N-LENGTH
5P DIN PLUG
TO 3.5MM STEREO PLUG



P/N KAV813N-LENGTH
5P DIN PLUG
TO 6.3MM STEREO PLUG



P/N KAV818N-LENGTH
7P DIN PLUG
TO 2*RCA PLUGS



P/N KAV948N-LENGTH
KEYBOARD CABLE DIN 5P MALE
TO MALE 5C MOLDED



P/N KAV949N-LENGTH
KEYBOARD CABLE DIN 5P MALE
TO FEMALE 5C MOLDED



P/N KAV943N-LENGTH
KEYBOARD CABLE DIN 5P MALE
TO FEMALE 5C MOLDED
(COIL CABLE)



P/N KAV942N-LENGTH
KEYBOARD CABLE DIN 5P MALE
TO MALE 5C MOLDED
(COIL CABLE)



P/N KAV950N-LENGTH
KEYBOARD CABLE DIN 5P MALE
TO
MINI DIN 6P FEMALE 5C MOLDED



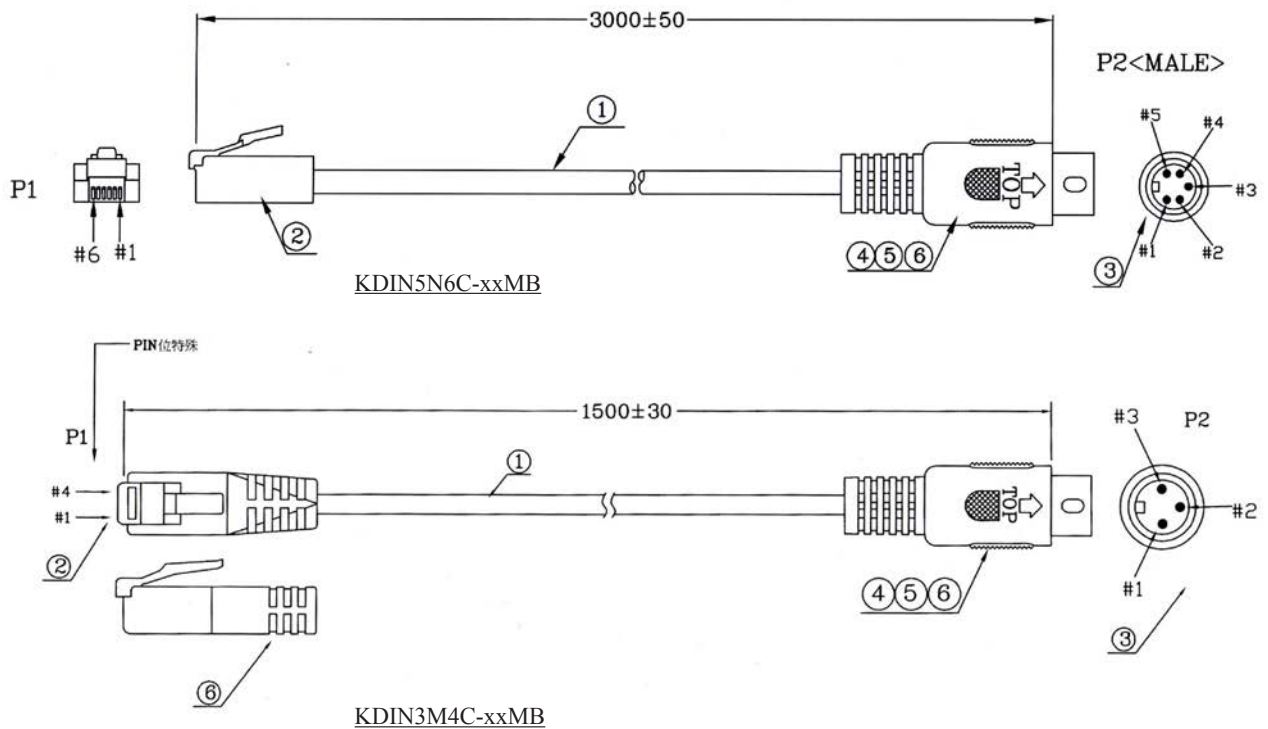
P/N KAV951N-LENGTH
KEYBOARD CABLE DIN 5P FEMALE
TO
MINI DIN 6P MALE 5C MOLDED



P/N KAV952N-LENGTH
KEYBOARD CABLE MINI DIN
6P MALE
TO MALE 5C MOLDED



DIN CABLES (4)



ORDERING INFORMATION:

P/N K D I N 5 N 6 C - x x M B

DIN PLUG 5 PIN 240° TO SHIELDED RJ12(6P6C)
MODULAR PLUG LENGTH IN METERS COLOR: BLACK

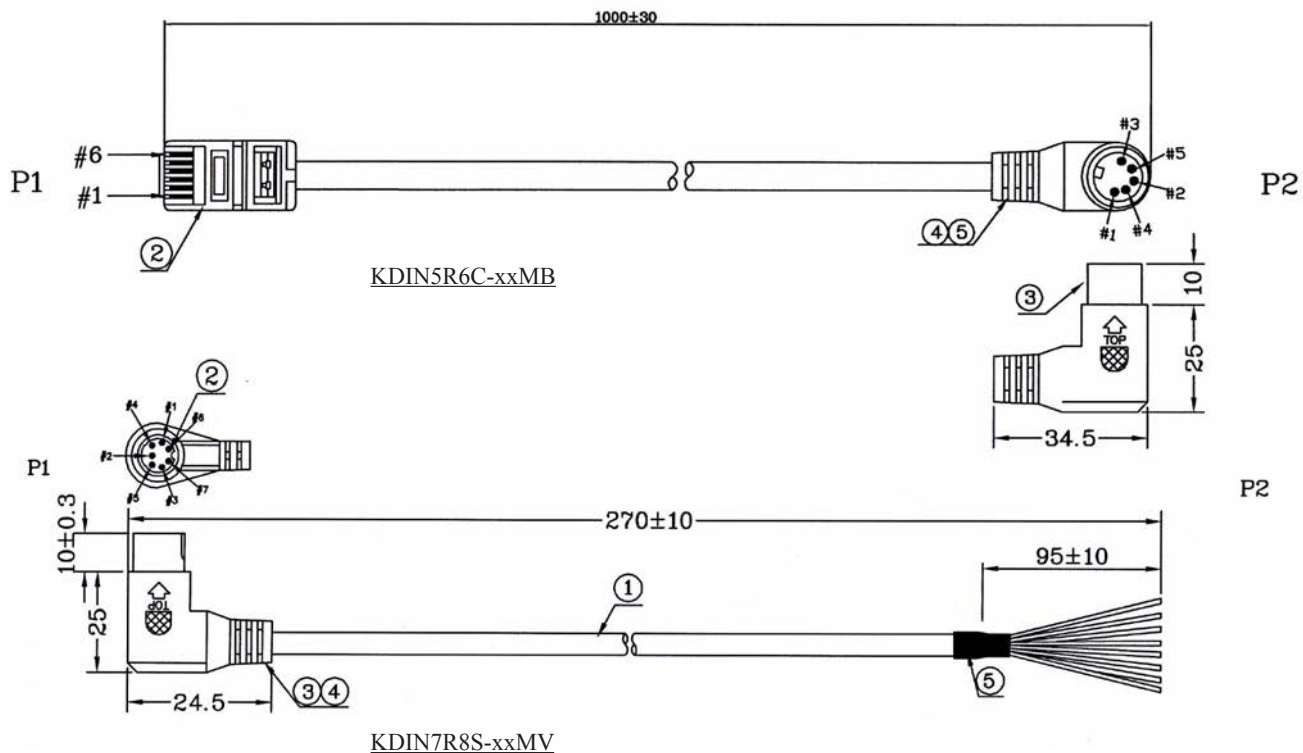
P/N K D I N 5 M 6 C - x x M B

DIN PLUG 5 PIN 180° TO SHIELDED RJ12(6P6C)
MODULAR PLUG LENGTH IN METERS COLOR: BLACK

P/N K D I N 3 M 4 C - x x M B

DIN PLUG 3 PIN TO UNSHIELDED RJ11(4P4C)
MODULAR PLUG LENGTH IN METERS COLOR: BLACK

DIN CABLES (5)



ORDERING INFORMATION:

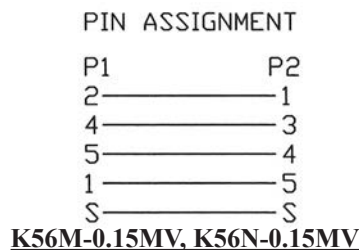
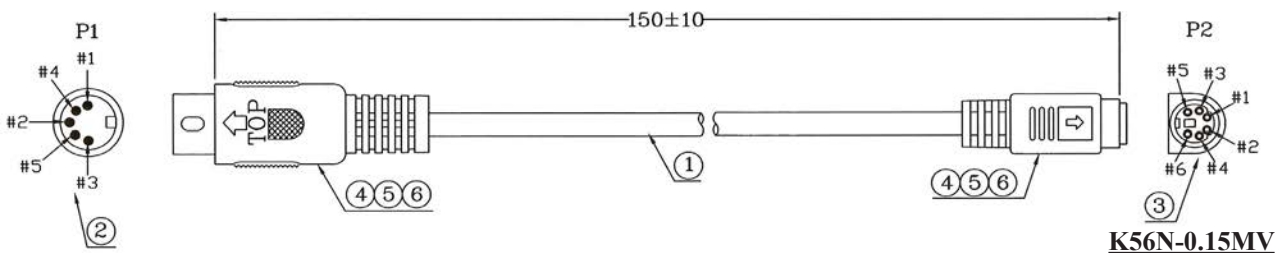
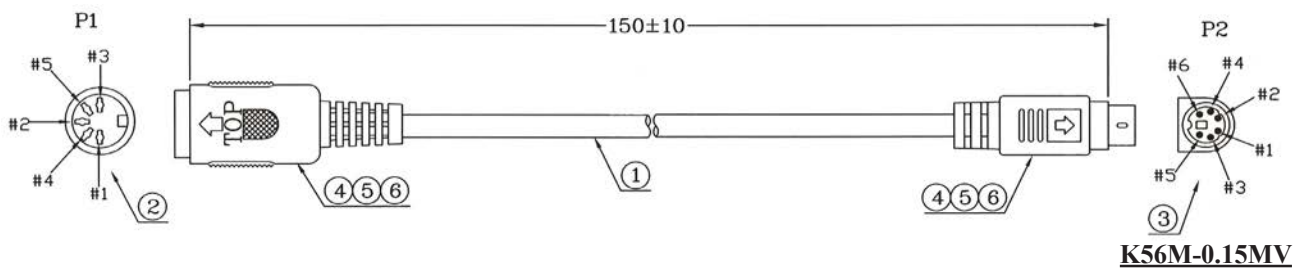
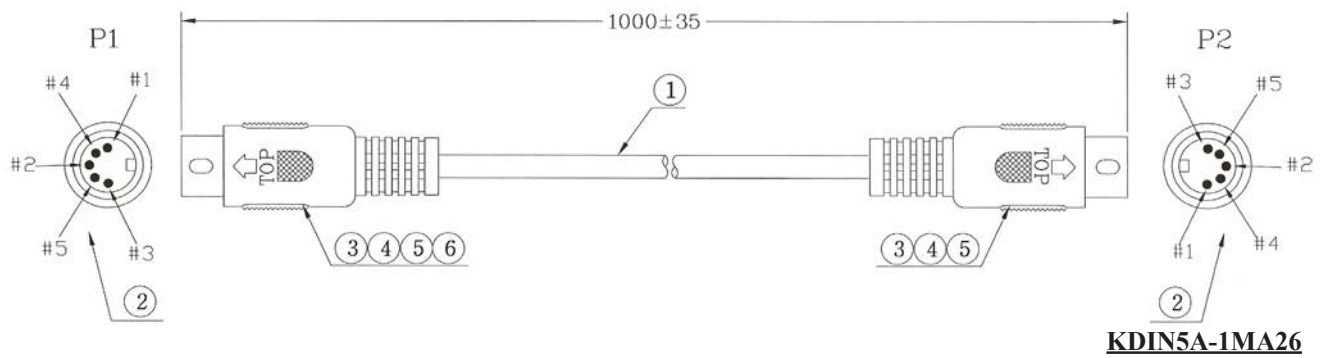
P/N K D I N 5 R 6 C - x x M B

RIGHT ANGLE DIN PLUG 5 PIN 180° TO SHIELDED RJ12(6P6C)
MODULAR PLUG LENGTH IN METERS COLOR: BLACK

P/N K D I N 7 R 8 S - x x M V

RIGHT ANGLE DIN PLUG 7 PINS TO OPEN END
LENGTH IN METERS COLOR: BEIGE

DIN5F/MD6M & DIN5M/MD6F ADAPTER AND DIN CABLE ASSEMBLY



ORDERING INFORMATION:

P/N KDIN $\frac{x}{1} \frac{x}{2} - \frac{x}{3} \frac{A}{4}$

1. NO. OF CONTACTS:
3, 4, 5, 6, 7, 8
2. CONNECTOR TYPES AT 2 ENDS:
"A" DIN PLUG (MALE) TO
DIN PLUG (MALE)
"B" DIN PLUG (MALE) TO
DIN JACK (FEMALE)
3. CABLE LENGTH IN METERS (M)
4. CABLE COLOR:
"A" GRAY

P/N K56M-0.15MV

DIN 5 PIN JACK TO MINI DIN 6 PIN PLUG
CABLE LENGTH= 0.15M IN BEIGE

P/N K56N-0.15MV

DIN 5 PIN PLUG TO MINI DIN 6 PIN JACK
CABLE LENGTH= 0.15M IN BEIGE

AUDIO CABLE 1 TO 1 TYPE (1)

P/N KAV603N-LENGTH
2.5MM MONO PLUG TO
2.5MM MONO PLUG



P/N KAV604N-LENGTH
2.5MM MONO PLUG TO
STRIPPED AND TINNED END



P/N KAV605N-LENGTH
2.5MM R/A MONO PLUG TO
STRIPPED AND TINNED END



P/N KAV009N-LENGTH
2.5MM STEREO PLUG TO
2.5MM STEREO PLUG



P/N KAV011N-LENGTH
2.5MM R/A STEREO PLUG TO
2.5MM R/A STEREO PLUG



P/N KAV607N-LENGTH
2.5MM R/A STEREO PLUG TO
STRIPPED AND TINNED END



P/N KAV008N-LENGTH
2.5MM R/A STEREO PLUG TO
2.5MM STR. STEREO PLUG



P/N KAV010N-LENGTH
2.5MM STEREO PLUG TO
2.5MM STEREO JACK



P/N KAV005N-LENGTH
2.5MM MONO JACK TO
2.5MM MONO JACK



P/N KAV601N-LENGTH
2.5MM STEREO JACK TO
2.5MM STEREO JACK



P/N KAV302G-LENGTH
2.5MM 4 POLE PLUG TO
2.5MM 4 POLE PLUG
GOLD PLATED TYPE



P/N KAV305G-LENGTH
2.5MM R/A 4 POLE PLUG TO
2.5MM R/A 4 POLE PLUG
GOLD PLATED TYPE



AUDIO CABLE 1 TO 1 TYPE (2)

P/N KAV013N-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO PLUG



P/N KAV610N-LENGTH
3.5MM R/A STEREO PLUG TO
3.5MM R/A STEREO PLUG



P/N KAV611N-LENGTH
3.5MM R/A STEREO PLUG TO
3.5MM STR. STEREO PLUG



P/N KAV625G-LENGTH
3.5MM 4 POLE PLUG TO
3.5MM 4 POLE PLUG
GOLD PLATED TYPE



P/N KAV018N-LENGTH
3.5MM MONO PLUG TO
3.5MM MONO JACK



P/N KAV017N-LENGTH
3.5MM MONO PLUG TO
3.5MM STEREO JACK



P/N KAV317G-LENGTH
3.5MM 4 POLE PLUG TO
3.5MM 4 POLE JACK
GOLD PLATED TYPE



P/N KAV618N-LENGTH
3.5MM STEREO PLUG TO
3.5MM MONO JACK



P/N KAV022N-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO JACK



P/N KAV006N-LENGTH
3.5MM MONO JACK TO
3.5MM MONO JACK



P/N KAV602N-LENGTH
3.5MM STEREO JACK TO
3.5MM STEREO JACK



P/N KAV023N-LENGTH
3.5MM MONO PLUG TO
3.5MM MONO PLUG



AUDIO CABLE 1 TO 1 TYPE (3)

P/N KAV606N-LENGTH
2.5MM MONO PLUG TO
3.5MM MONO PLUG



P/N KAV318N-LENGTH
2.5MM STEREO PLUG TO
3.5MM STEREO PLUG



P/N KAV024N-LENGTH
3.5MM MONO PLUG TO
6.3MM MONO PLUG



P/N KAV014N-LENGTH
3.5MM STEREO PLUG TO
6.3MM STEREO PLUG



P/N KAV613N-LENGTH
3.5MM STEREO PLUG TO
6.3MM MONO PLUG



P/N KAV020N-LENGTH
3.5MM STEREO PLUG TO
6.3MM STEREO JACK



P/N KAV019N-LENGTH
3.5MM MONO PLUG TO
6.3MM STEREO JACK



P/N KAV619N-LENGTH
3.5MM MONO PLUG TO
6.3MM MONO JACK



P/N KAV620N-LENGTH
3.5MM STEREO JACK TO
6.3MM STEREO PLUG



P/N KAV021N-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO JACK WITH
SPRIAL CABLE



P/N KAV612G-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO PLUG
GOLD PLATED TYPE



P/N KAV621G-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO JACK WITH
GOLD PLATED CONTACTS



AUDIO CABLE 1 TO 1 TYPE (4)

P/N KAV015N-LENGTH
6.3MM MONO PLUG TO
6.3MM MONO PLUG



P/N KAV614N-LENGTH
6.3MM R/A MONO PLUG TO
6.3MM R/A MONO PLUG



P/N KAV615N-LENGTH
6.3MM R/A MONO PLUG TO
6.3MM STR. MONO PLUG



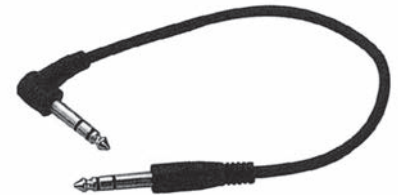
P/N KAV016N-LENGTH
6.3MM STEREO PLUG TO
6.3MM STEREO PLUG



P/N KAV617N-LENGTH
6.3MM R/A STEREO PLUG TO
6.3MM R/A STEREO PLUG



P/N KAV616N-LENGTH
6.3MM R/A STEREO PLUG
6.3MM STR. STEREO PLUG



P/N KAV012N-LENGTH
6.3MM MONO PLUG TO
6.3MM MONO JACK



P/N KAV608N-LENGTH
6.3MM R/A MONO PLUG TO
6.3MM MONO JACK



P/N KAV609N-LENGTH
6.3MM R/A MONO PLUG TO
6.3MM STEREO JACK



P/N KAV003N-LENGTH
6.3MM STEREO PLUG TO
6.3MM STEREO PLUG WITH
SPIRAL CABLE



P/N KAV028N-LENGTH
6.3MM STEREO PLUG TO
6.3MM STEREO JACK



P/N KAV025N-LENGTH
6.3MM STEREO PLUG TO
6.3MM STEREO JACK WITH
SPIRAL CABLE



AUDIO CABLE 1 TO 1 TYPE (5)

P/N KAV061N-LENGTH
3.5MM MONO PLUG TO
RCA JACK



P/N KAV066N-LENGTH
3.5MM MONO PLUG TO
RCA PLUG



P/N KAV067N-LENGTH
3.5MM STEREO PLUG TO
RCA PLUG



P/N KAV622N-LENGTH
6.3MM MONO PLUG TO
RCA PLUG



P/N KAV623N-LENGTH
6.3MM R/A MONO PLUG TO
RCA R/A PLUG



P/N KAV624N-LENGTH
6.3MM R/A MONO PLUG TO
RCA PLUG



P/N KAV029N-LENGTH
3.5MM STEREO PLUG TO
TIP PLUG



P/N KAV806N-LENGTH
3.5MM MONO PLUG TO
3.5MM MONO JACK
CHASSIS, SHIELDED



P/N KAV808N-LENGTH
3.5MM R/A MONO PLUG TO
3.5MM MONO JACK
CHASSIS, SHIELDED



P/N KAV315N-LENGTH
6.3MM STEREO PLUG TO
STRIPPED END



P/N KAV316N-LENGTH
6.3MM MONO PLUG TO
STRIPPED END



P/N KAV319G-LENGTH
3.5MM 4 POLE PLUG TO
7 PIN MINI DIN PLUG
GOLD PLATED TYPE



AUDIO CABLE 1 TO 1 TYPE (6)

P/N KAV907N-LENGTH
2.5MM STEREO PLUG
TO 3.5MM R/A MONO PLUG



P/N KAV814N-LENGTH
2.5MM MONO PLUG
TO RCA PLUG



P/N KAV815N-LENGTH
2.5MM STEREO PLUG
TO RCA PLUG



P/N KAV809N-LENGTH
2.5MM STEREO PLUG
TO 3.5MM STEREO JACK



P/N KAV807N-LENGTH
2.5MM MONO JACK
TO 3.5MM MONO JACK



P/N KAV801N-LENGTH
2.5MM R/A STEREO PLUG
TO 3.5MM STEREO JACK



P/N KAV803N-LENGTH
3.5MM R/A STEREO PLUG
TO 2.5MM STEREO JACK



P/N KAV804N-LENGTH
6.3MM MONO PLUG
TO 2.5MM MONO PLUG



P/N KAV805N-LENGTH
6.3MM STEREO PLUG
TO 2.5MM STEREO PLUG



P/N KAV906N-LENGTH
3.5MM STEREO PLUG
TO 2.5MM STEREO JACK



P/N KAV917N-LENGTH
3.5MM 4 POLE PLUG
TO 2.5MM 4 POLE PLUG, MOLDED



P/N KAV848N-LENGTH
2P DIN PLUG
TO 3.5MM MONO PLUG

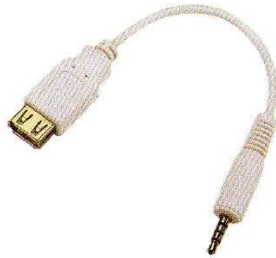


AUDIO CABLE 1 TO 1 TYPE (7)

P/N KAV931N-LENGTH
 USB 4 MALE
 TO 3.5MM 4 POLE PLUG



P/N KAV938N-LENGTH
 USB A MALE
 TO 3.5MM 4 POLE PLUG



P/N KAV913N-LENGTH
 3.5MM MONO JACK
 TO RCA PLUG



P/N KAV935G-LENGTH
 3.5MM MONO PLUG
 TO PAL JACK
 GOLD PLATED



P/N KAV936G-LENGTH
 3.5MM R/A MONO PLUG
 TO PAL JACK
 GOLD PLATED



P/N KAV802G-LENGTH
 3.5MM STEREO PLUG
 TO 3.5MM R/A STEREO PLUG
 GOLD PLATED



P/N KAV934N-LENGTH
 3.5MM 4 POLE PLUG
 TO 3.5MM R/A 4 POLE PLUG
 (D=2.7/8.1MM)



P/N KAV933N-LENGTH
 3.5MM 4 POLE PLUG
 TO 3.5MM R/A 4 POLE PLUG
 (D=3.5MM)



P/N KAV918G-LENGTH
 3.5MM 4 POLE PLUG
 TO 3.5MM STEREO JACK
 GOLD PLATED



P/N KAV810N-LENGTH
 3.5MM STEREO PLUG
 TO 3.5MM MONO PLUG



P/N KAV865G-LENGTH
 3.5MM STEREO PLUG
 TO 3.5MM STEREO PLUG,
 GOLD PLATED



P/N KAV905G-LENGTH
 3.5MM STEREO PLUG
 TO 3.5MM STEREO PLUG
 GOLD PLATED



AUDIO CABLE 1 TO 2 TYPE (1)

P/N KAV629N-LENGTH
2.5MM MONO PLUG TO
2*2.5MM MONO JACKS



P/N KAV007N-LENGTH
3.5MM STEREO PLUG TO
2*6.3MM MONO PLUGS



P/N KAV042N-LENGTH
3.5MM STEREO PLUG TO
2*6.3MM STEREO JACKS



P/N KAV636N-LENGTH
3.5MM MONO PLUG TO
2*6.3MM MONO JACKS



P/N KAV637N-LENGTH
3.5MM STEREO PLUG TO
2*6.3MM MONO JACKS



P/N KAV660N-LENGTH
3.5MM STEREO JACK TO
2*6.3MM MONO PLUGS



P/N KAV026N-LENGTH
6.3MM MONO PLUG TO
2*6.3MM MONO JACKS



P/N KAV035N-LENGTH
6.3MM STEREO PLUG TO
2*6.3MM MONO JACKS



P/N KAV633N-LENGTH
6.3MM STEREO PLUG TO
2*6.3MM STEREO JACKS



P/N KAV060N-LENGTH
6.3MM MONO PLUG TO
2*3.5MM MONO PLUGS



P/N KAV651N-LENGTH
6.3MM MONO JACK TO
2*6.3MM MONO PLUGS



P/N KAV652N-LENGTH
6.3MM STEREO JACK TO
2*6.3MM MONO PLUGS



AUDIO CABLE 1 TO 2 TYPE (2)

P/N KAV027N-LENGTH
3.5MM STEREO PLUG TO
2*3.5MM STEREO JACKS



P/N KAV043N-LENGTH
3.5MM STEREO PLUG TO
2*3.5MM MONO JACK



P/N KAV628N-LENGTH
3.5MM MONO PLUG TO
2*3.5MM MONO JACKS



P/N KAV702N-LENGTH
3.5MM STEREO PLUG TO
2*3.5MM MONO PLUGS



P/N KAV364N-LENGTH
3.5MM STEREO JACK TO
2*3.5MM STEREO PLUGS



P/N KAV653N-LENGTH
3.5MM STEREO PLUG TO
3.5MM STEREO PLUG &
3.5MM MONO PLUG



P/N KAV657N-LENGTH
3.5MM 4 POLE PLUG TO
3.5MM STEREO PLUG &
3.5MM MONO PLUG



P/N KAV656N-LENGTH
3.5MM R/A 4 POLE PLUG TO
3.5MM MONO JACK &
2.5MM MONO JACK



P/N KAV658N-LENGTH
3.5MM STEREO JACK TO
2*3.5MM MONO PLUGS



P/N KAV655N-LENGTH
3.5MM R/A STEREO PLUG TO
3.5MM STEREO JACK &
2.5MM STEREO JACK



P/N KAV659N-LENGTH
3.5MM R/A 4 POLE PLUG TO
3.5MM STEREO JACK &
2.5MM STEREO JACK



P/N KAV630N-LENGTH
3.5MM MONO JACK TO
2*3.5MM MONO PLUGS



AUDIO CABLE 1 TO 2 TYPE (3)

P/N KAV034N-LENGTH
2.5MM R/A STEREO PLUG TO
2*RCA PLUGS



P/N KAV631N-LENGTH
2.5MM STEREO PLUG TO
2*RCA PLUGS



P/N KAV632N-LENGTH
2.5MM MONO PLUG TO
2*RCA PLUGS



P/N KAV368N-LENGTH
2.5MM 4 POLE PLUG TO
2*RCA PLUGS



P/N KAV641N-LENGTH
3.5MM STEREO PLUG TO
2*RCA PLUGS+JACKS



P/N KAV643N-LENGTH
3.5MM MONO PLUG TO
2*RCA PLUGS+JACKS



P/N KAV051N-LENGTH
3.5MM STEREO JACK TO
2*RCA PLUGS



P/N KAV638N-LENGTH
3.5MM MONO JACK TO
2*RCA PLUGS



P/N KAV054N-LENGTH
3.5MM STEREO PLUG TO
2*RCA JACKS



P/N KAV052N-LENGTH
3.5MM STEREO PLUG TO
2*RCA PLUGS



P/N KAV053N-LENGTH
3.5MM MONO PLUG TO
2*RCA PLUGS



P/N KAV644N-LENGTH
3.5MM MONO PLUG TO
2*RCA JACKS



AUDIO CABLE 1 TO 2 TYPE (4)

P/N KAV645N-LENGTH
3.5MM MONO JACK TO
2*RCA JACKS



P/N KAV070N-LENGTH
3.5MM STEREO JACK TO
2*RCA JACKS



P/N KAV654N-LENGTH
3.5MM R/A MONO PLUG TO
2*RCA PLUGS



P/N KAV361N-LENGTH
3.5MM R/A STEREO PLUG TO
2*RCA PLUGS



P/N KAV640G-LENGTH
3.5MM STEREO PLUG TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV646G-LENGTH
3.5MM STEREO PLUG TO
2*RCA JACKS
GOLD PLATED TYPE



P/N KAV639G-LENGTH
3.5MM STEREO JACK TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV811N-LENGTH
2.5MM STEREO PLUG TO
2*3.5MM STEREO JACKS



P/N KAV908N-LENGTH
3.5MM 4 POLE PLUG TO
2*3.5MM 4 POLE JACKS



P/N KAV839N-LENGTH
3.5MM STEREO PLUG TO
2*3.5MM STEREO PLUGS



P/N KAV838N-LENGTH
ANGLE 3.5MM STEREO PLUG TO
2*RCA JACKS



P/N KAV812N-LENGTH
3MM STEREO PLUG TO
2*3.5MM STEREO JACKS



AUDIO CABLE 1 TO 2 TYPE (5)

P/N KAV049N-LENGTH
6.3MM MONO PLUG TO
2*RCA PLUGS



P/N KAV050N-LENGTH
6.3MM STEREO PLUG TO
2*RCA PLUGS



P/N KAV062N-LENGTH
6.3MM STEREO JACK TO
2*RCA PLUGS



P/N KAV647N-LENGTH
6.3MM MONO PLUG TO
2*RCA JACKS



P/N KAV059N-LENGTH
6.3MM STEREO PLUG TO
2*RCA JACKS



P/N KAV649N-LENGTH
6.3MM MONO JACK TO
2*RCA PLUGS



P/N KAV650N-LENGTH
6.3MM MONO JACK TO
2*RCA JACKS



P/N KAV648N-LENGTH
6.3MM STEREO PLUG TO
2*RCA PLUGS+JACKS



P/N KAV850N-LENGTH
6.3MM STEREO JACK TO
2*6.3MM STEREO PLUGS



P/N KAV036N-LENGTH
6.3MM STEREO PLUG TO
2*6.3MM MONO PLUGS



P/N KAV634N-LENGTH
6.3MM MONO PLUG TO
2*6.3MM MONO PLUGS



P/N KAV635N-LENGTH
2*6.3MM MONO PLUGS TO
STRIPPED & TINNED END



AUDIO CABLE 1 TO 3, 2 TO 2, 2 TO 3, 3 TO 3 & 4 TO 4 TYPE

P/N KAV785N-LENGTH
2.5MM 4 POLE PLUG TO
3*RCA PLUGS



P/N KAV661N-LENGTH
3.5MM 4 POLE PLUG TO
3*RCA PLUGS



P/N KAV662N-LENGTH
3.5MM R/A 4 POLE PLUG TO
3*RCA PLUGS



P/N KAV663G-LENGTH
3.5MM 4 POLE PLUG TO
3*RCA PLUGS
GOLD PLATED TYPE



P/N KAV664N-LENGTH
2*3.5MM STEREO PLUGS TO
2*3.5MM STEREO PLUGS



P/N KAV840N-LENGTH
2.5MM R/A 4 POLO PLUGS TO
3*RCA PLUGS



P/N KAV666N-LENGTH
3.5MM MONO PLUG &
3.5MM STEREO PLUG TO
3*RCA PLUGS



P/N KAV667G-LENGTH
3.5MM MONO PLUG &
3.5MM STEREO PLUG TO
3*RCA PLUGS
GOLD PLATED TYPE



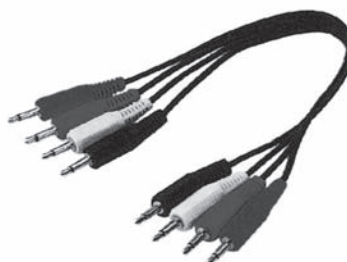
P/N KAV095N-LENGTH
3*3.5MM MONO PLUGS TO
3*3.5MM MONO PLUGS



P/N KAV924N-LENGTH
2*RCA PLUGS TO
3*3.5MM STEREO JACKS



P/N KAV098N-LENGTH
4*3.5MM MONO PLUGS TO
4*3.5MM MONO PLUGS



P/N KAV844N-LENGTH
3.5MM STEREO PLUG &
4P MINI DIN PLUG (W/
CAPACITOR) TO
3*RCA PLUGS



RCA PHONO CABLES (1)

P/N KAV030N-xxMB(Black)
P/N KAV030N-xxMY(Yellow)
 RCA PLUG TO RCA PLUG



P/N KAV670G-LENGTH
 RCA PLUG TO RCA PLUG
 GOLD PLATED TYPE



P/N KAV089C-LENGTH
 RCA PLUG TO RCA PLUG
 CHROME PLATED (OD=6MM)



P/N KAV693N-xxMY(Yellow)
P/N KAV693B-xxMB(Black)
 RCA PLUG TO RCA PLUG



P/N KAV304G-LENGTH
 RCA PLUG TO RCA PLUG
 GOLD PLATED TYPE



P/N KAV201G-LENGTH
 RCA PLUG TO RCA PLUG
 GOLD PLATED (OD=6MM)



P/N KAV164G-LENGTH
 RCA PLUG TO RCA PLUG
 GOLD PLATED TYPE



P/N KAV312G-LENGTH
 RCA PLUG TO RCA PLUG
 WITH GREY CABLE
 GOLD PLATED TYPE



P/N KAV031N-LENGTH
 RCA PLUG TO RCA JACK



P/N KAV668N-LENGTH
 RCA STRAIGHT PLUG TO
 RCA R/A PLUG



P/N KAV669N-LENGTH
 RCA R/A PLUG TO
 RCA R/A PLUG



P/N KAV671N-LENGTH
 RCA JACK TO RCA JACK



RCA PHONO CABLES (2)

P/N KAV056N-LENGTH
RCA PLUG TO 2*RCA PLUGS



P/N KAV674G-LENGTH
RCA PLUG TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV676G-LENGTH
RCA PLUG TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV055N-LENGTH
RCA PLUG TO 2*RCA JACKS



P/N KAV672G-LENGTH
RCA PLUG TO 2*RCA JACKS
GOLD PLATED TYPE



P/N KAV090G-xxM*
*=B(Black),N(Green),U(Blue)
RCA PLUG TO 2*RCA JACKS
GOLD PLATED TYPE



P/N KAV678G-LENGTH
RCA PLUG TO 2*RCA JACKS
GOLD PLATED TYPE



P/N KAV092G-LENGTH
RCA PLUG TO 2*RCA JACKS
GOLD PLATED (OD=6+6MM)



P/N KAV093G-LENGTH
RCA PLUG TO 2*RCA JACKS
GOLD PLATED (OD=4+4MM)



P/N KAV673N-LENGTH
RCA PLUG TO
RCA PLUG & RCA JACK



P/N KAV058N-LENGTH
RCA JACK TO 2*RCA PLUGS



P/N KAV677G-LENGTH
RCA JACK TO 2*RCA PLUGS
GOLD PLATED TYPE



RCA PHONO CABLES (3)

P/N KAV091G-xxM*
 *=**B(Black),N(Green),U(Blue)**
 RCA JACK TO 2*RCA PLUGS
 GOLD PLATED TYPE



P/N KAV679G-LENGTH
 RCA JACK TO 2*RCA PLUGS
 GOLD PLATED TYPE



P/N KAV675N-LENGTH
 RCA PLUG TO
 2*RCA PLUGS+JACKS



P/N KAV057N-LENGTH
 RCA JACK TO 2*RCA JACKS



P/N KAV099N-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS



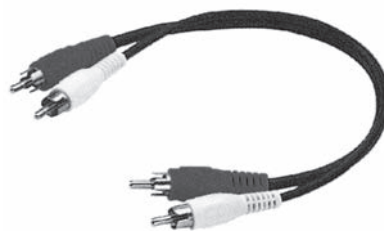
P/N KAV046N-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS



P/N KAV680N-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS



P/N KAV681N-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS
 (OD=3+6MM)



P/N KAV684G-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS
 GOLD PLATED TYPE



P/N KAV083N-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS



P/N KAV682G-LENGTH
 2*RCA PLUGS TO 2*RCA PLUGS
 GOLD PLATED TYPE



P/N KAV707G-LENGTH
 RCA PLUG TO RCA PLUG
 GOLD PLATED TYPE



RCA PHONO CABLES (4)

P/N KAV202G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED (OD=5.6+5.6MM)



P/N KAV206G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED (OD=5.6+5.6MM)



P/N KAV203G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED (OD=6+6MM)



P/N KAV760G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV705G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV706G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV063N-LENGTH
2*RCA R/A PLUGS TO
2*RCA R/A PLUGS (OD=2.7x5.4MM)



P/N KAV106G-xxM*
*= COLOR
B= BLACK
R= RED
N= GREEN
DN= DARK GREEN
V= VIOLET
O= ORANGE
Y= YELLOW
U= BLUE
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE
(OD=5.6+1.8+5.6MM)

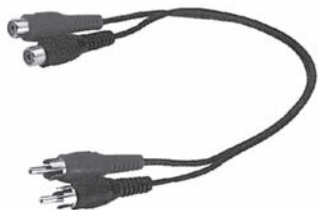
P/N KAV153G-xxM*
*= COLOR
B= BLACK
R= RED
N= GREEN
DN= DARK GREEN
V= VIOLET
O= ORANGE
U= BLUE
2*RCS PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE
(OD=5.6+5.6MM)

P/N KAV683N-LENGTH
2*RCA PLUGS+JACKS TO
2*RCA PLUGS+JACK



RCA PHONO CABLES (5)

P/N KAV100N-LENGTH
2*RCA PLUGS TO 2*RCA JACKS



P/N KAV103N-LENGTH
2*RCA JACKS TO 2*RCA JACKS



P/N KAV685N-LENGTH
2*RCA JACKS TO 2*RCA JACKS



P/N KAV154G-LENGTH
2*RCA R/A PLUGS TO
2*RCA STRAIGHT PLUGS
GOLD PLATED TYPE



P/N KAV155G-LENGTH
2*RCA R/A PLUGS TO
2*RCA R/A PLUGS
GOLD PLATED TYPE



P/N KAV689G-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV111N-LENGTH
2*RCA R/A PLUGS TO
2*RCA STRAIGHT PLUGS



P/N KAV205N-LENGTH
2*RCA PLUGS TO
2*RCA PLUGS+JACKS



P/N KAV321N-LENGTH
RCA PLUG+3.5MM STEREO PLUG
TO
RCA PLUG+3.5MM STEREO PLUG



P/N KAV701N-LENGTH
DC PLUG+RCA PLUG TO
DC PLUG+RCA PLUG



P/N KAV700N-LENGTH
RCA PLUG TO
2*3.5MM MONO JACKS



P/N KAV105N-LENGTH
RCA PLUG TO 3*RCA PLUGS



RCA PHONO CABLES (6)

P/N KAV110N-LENGTH
2*RCA PLUGS TO 3*RCA PLUGS
(OD=4+3+3MM)



P/N KAV695N-LENGTH
3*RCA JACKS TO RCA PLUG &
3.5MM STEREO PLUG



P/N KAV699N-LENGTH
3*RCA PLUGS TO RCA PLUG &
3.5MM STEREO PLUG



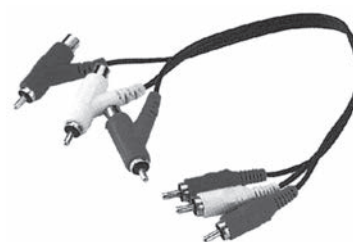
P/N KAV703N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=3+6+3MM)



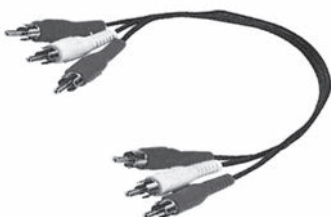
P/N KAV094N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=3+6+3MM)



P/N KAV687N-LENGTH
3*RCA PLUGS TO
3*RCA PLUGS+JACKS



P/N KAV104N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=2.7x8.1MM)



P/N KAV085N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=2.7x8.1MM)



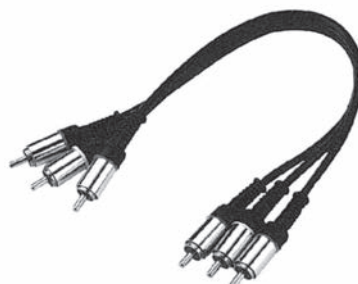
P/N KAV152N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=2.7x8.1MM)



P/N KAV686G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED TYPE



P/N KAV688G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED TYPE



P/N KAV156G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED
(OD=5.6+5.6+5.6MM)



RCA PHONO CABLES (7)

P/N KAV108N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=4+3+3MM)



P/N KAV691N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=4+3+3MM)



P/N KAV204G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED (OD=5+3+3MM)



P/N KAV109N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=5+3+3MM)



P/N KAV692N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=5+3+3MM)



P/N KAV208G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED (OD=5+5+5MM)



P/N KAV303N-LENGTH
2*RCA PLUGS TO 2*RCA PLUGS &
3.5MM STEREO PLUG



P/N KAV690G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED TYPE



P/N KAV341G-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
GOLD PLATED TYPE



P/N KAV209N-LENGTH
3*RCA PLUGS TO 3*RCA JACKS
(OD=2.7x8.1MM)



P/N KAV704G-LENGTH
3*RCA PLUGS TO
3.5MM STEREO PLUG &
4P MINI DIN PLUG WITH
CAPACITOR



P/N KAV697G-LENGTH
4P MINI DIN PLUG &
2*RCA PLUGS TO
4P MINI DIN PLUG &
2*RCA PLUGS
GOLD PLATED TYPE



RCA PHONO CABLES (8)

P/N KAV694N-LENGTH

3*RCA PLUGS TO
4P MINI DIN PLUG &
2*RCA PLUGS



P/N KAV696N-LENGTH

2*RCA PLUGS &
4P MINI DIN PLUG TO
2*RCA PLUGS &
4P MINI DIN PLUG



P/N KAV698N-LENGTH

2*RCA PLUGS & DC PLUG TO
2*RCA PLUGS & DC JACK



P/N KAV101N-LENGTH

4*RCA PLUGS TO 4*RCA PLUGS



P/N KAV084N-LENGTH

4*RCA PLUGS TO 4*RCA PLUGS



P/N KAV102N-LENGTH

4*RCA PLUGS TO 4*RCA JACKS



P/N KAV787G-LENGTH

5*RCA PLUGS TO 5*RCA PLUGS
GOLD PLATED TYPE



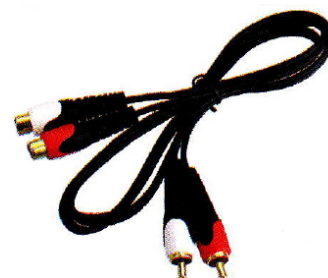
P/N KAV829G-LENGTH

2*RCA PLUGS TO
2*RCA PLUGS (OD=5.6+5.6MM)



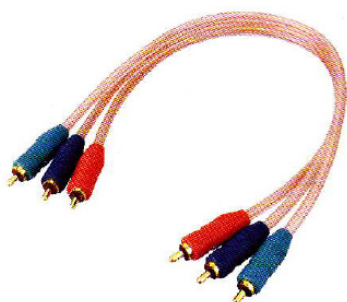
P/N KAV875G-LENGTH

2*RCA PLUGS TO
2*RCA JACKS



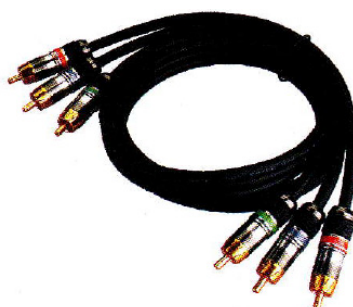
P/N KAV822N-LENGTH

3*RCA PLUGS TO
3*RCA PLUGS, CLEAR CABLE(RGB)



P/N KAV826G-LENGTH

3*RCA PLUGS TO
3*RCA PLUGS (OD=5.6/16.8MM)



P/N KAV828G-LENGTH

3*RCA PLUGS TO
3*RCA PLUGS, RGB CABLE
(OD=6/18MM)



RCA PHONO CABLES (9)

P/N KAV879N-LENGTH
USB A MALE TO 2*RCA PLUGS



P/N KAV929N-LENGTH
USB A MALE TO 3*RCA PLUGS



P/N KAV930N-LENGTH
USB A MALE TO 4*RCA PLUGS



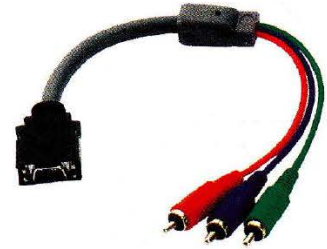
P/N KAV845G-LENGTH
HDD B15P MALE TO 3*RCA PLUGS
GOLD PLATED



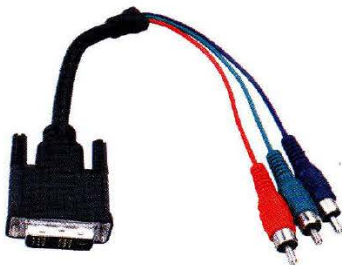
P/N KAV880N-LENGTH
HDD B15P MALE TO 5*RCA PLUGS



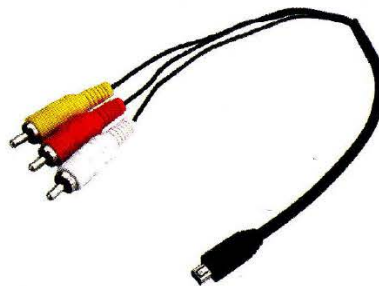
P/N KAV843N-LENGTH
SCSI 14P PLUG TO 3*RCA PLUGS
(RGB)



P/N KAV888N-LENGTH
DVI MALE (18+5) TO 3*RCA PLUGS



P/N KAV878N-LENGTH
MINI USB A 4P MALE
TO 3*RCA PLUGS



P/N KAV922N-LENGTH
3*RCA PLUGS TO 3*RCA PLUGS
(OD=3/9MM)



P/N KAV904G-LENGTH
3*BNC PLUGS TO 3*RCA PLUGS
GOLD PLATED



P/N KAV837N-LENGTH
3*RCA PLUGS TO 3*R/A RCA PLUGS



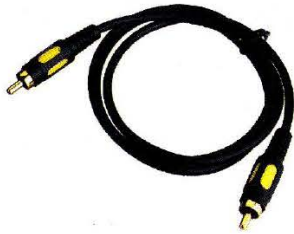
P/N KAV919N-LENGTH
3*RCA PLUGS TO 3*R/A RCA PLUGS



RCA PHONO CABLES (10)

P/N KAV895G-LENGTH

RCA PLUG TO RCA PLUG
GOLD PLATED



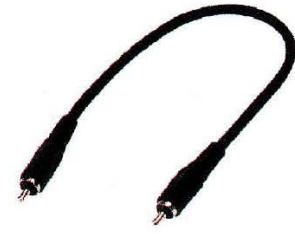
P/N KAV830G-LENGTH

RCA PLUG TO RCA PLUG
GOLD PLATED
(OD=6MM)



P/N KAV903G-LENGTH

RCA PLUG TO RCA PLUG
GOLD PLATED



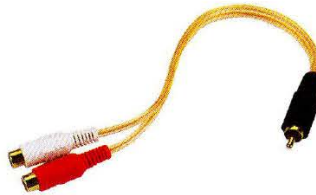
P/N KAV867G-LENGTH

RCA PLUG TO RCA PLUG,
GOLD PLATED
"P" TYPE



P/N KAV912G-LENGTH

RCA PLUG TO 2*RCA JACKS,
CLEAR RED CABLE
GOLD PLATED



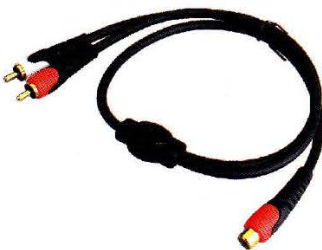
P/N KAV819G-LENGTH

RCA PLUG TO 2*RCA JACKS
GOLD PLATED



P/N KAV872G-LENGTH

RCA JACK TO 2*RCA PLUGS,
GOLD PLATED
"P" TYPE



P/N KAV820G-LENGTH

2*RCA PLUGS TO RCA JACK
GOLD PLATED



P/N KAV871G-LENGTH

RCA PLUG TO 2*RCA JACKS,
GOLD PLATED
"P" TYPE



P/N KAV821N-LENGTH

2*RCA PLUGS TO 2*RCA PLUGS,
CLEAR CABLE



P/N KAV877G-LENGTH

2*RCA PLUGS TO 2*RCA PLUGS
GOLD PLATED



P/N KAV874G-LENGTH

2*RCA PLUGS TO 2*RCA JACKS
GOLD PLATED



DC POWER CABLES (1)

P/N KAV738N-LENGTH
 "+" TYPE PLUG WITH
 2.1x5.0MM DC PLUG,
 2.5x5.5MM DC PLUG,
 3.5MM MONO PLUG,
 2.5MM MONO PLUG &
 TO 2 PIN PLUG



P/N KAV309N-LENGTH
 0.7x2.35MM DC PLUG TO
 2P JACK

P/N KAV716N-LENGTH
 1.0x3.5MM DC PLUG TO
 2P JACK

P/N KAV717N-LENGTH
 1.4x3.5MM DC PLUG TO
 2P JACK

P/N KAV718N-LENGTH
 1.7x4.0MM DC PLUG TO
 2P JACK

P/N KAV719N-LENGTH
 2.1x5.0MM DC PLUG TO
 2P JACK

P/N KAV720N-LENGTH
 2.1x5.5MM DC PLUG TO
 2P JACK

P/N KAV721N-LENGTH
 2.5x5.5MM DC PLUG TO
 2P JACK

P/N KAV731-LENGTH
 0.7x2.35MM R/A DC PLUG TO
 2P PLUG

P/N KAV732N-LENGTH
 1.0x3.5MM R/A DC PLUG TO
 2P PLUG

P/N KAV733N-LENGTH
 1.4x3.5MM R/A DC PLUG TO
 2P PLUG

P/N KAV734N-LENGTH
 1.7x4.0MM R/A DC PLUG TO
 2P PLUG

P/N KAV735N-LENGTH
 2.1x5.0MM R/A DC PLUG TO
 2P PLUG

P/N KAV736N-LENGTH
 2.1x5.5MM R/A DC PLUG TO
 2P PLUG

P/N KAV737N-LENGTH
 2.5x5.5MM R/A DC PLUG TO
 2P PLUG

P/N KAV744N-LENGTH
 2.1x5.5MM DC JACK TO
 STRIPPED & TINNED END
P/N KAV798N-LENGTH
 2.5x5.5MM DC JACK TO
 STRIPPED & TINNED END



P/N KAV729N-LENGTH
 0.7x2.35MM R/A DC PLUG TO
 STRIPPED & TINNED END



P/N KAV730N-LENGTH
 1.7x4.75MM R/A DC PLUG TO
 STRIPPED & TINNED END



P/N KAV739N-LENGTH
 2 PIN PLUG TO 2 PIN JACK



DC POWER CABLES (2)

P/N KAV306N-LENGTH
2.1MM DC PLUG TO DC JACK
P/N KAV307N-LENGTH
2.5MM DC PLUG TO DC JACK



P/N KAV714N-LENGTH
2.1MM DC R/A PLUG TO DC JACK
P/N KAV715N-LENGTH
2.5MM DC R/A PLUG TO DC JACK



P/N KAV314N-LENGTH
2.1MM DC PLUG TO
PLUG R/A TYPE
P/N KAV723N-LENGTH
2.5MM DC PLUG TO
PLUG R/A TYPE



P/N KAV323N-LENGTH
2.1MM DC PLUG + RCA JACK TO
2.1MM DC JACK + RCA PLUG
P/N KAV724N-LENGTH
2.5MM DC PLUG + RCA JACK TO
2.5MM DC JACK + RCA PLUG



P/N KAV343N-LENGTH
2.1MM DC PLUG + RCA PLUG +
3.5MM STEREO PLUG TO
2.1MM DC JACK + RCA PLUG +
3.5MM STEREO PLUG
P/N KAV727N-LENGTH
DITTO, BUT 2.5MM



P/N KAV846N-LENGTH
2.1*5.5*12MM DC PLUG TO
STRIPPED & TINNED END
P/N KAV847N-LENGTH
DITTO, BUT 2.5MM DC PLUG



P/N KAV324N-LENGTH
2.1MM DC PLUG + F PLUG TO
2.1MM DC JACK + RCA PLUG
P/N KAV725N-LENGTH
2.5MM DC PLUG + F PLUG TO
2.5MM DC JACK + RCA PLUG



P/N KAV342N-LENGTH
2.1MM DC PLUG + F PLUG +
RCA PLUG TO 2.1MM DC JACK +
2*RCA PLUGS
P/N KAV726N-LENGTH
DITTO, BUT 2.5MM DC PLUG &
2.5MM DC JACK



P/N KAV345N-LENGTH
2.1MM DC PLUG + RCA PLUG +
BNC PLUG TO 2.1MM DC JACK +
RCA PLUG + BNC PLUG
P/N KAV728N-LENGTH
DITTO, BUT 2.5MM DC PLUG &
2.5MM DC JACK



DC POWER CABLES (3)

P/N KAV891N-LENGTH
1.7*4.0MM DC PLUG TO TINNED END
P/N KAV892N-LENGTH
DITTO, BUT 2.1*5.5*10MM DC PLUG
P/N KAV893N-LENGTH
DITTO, BUT 2.5*5.5*10MM DC PLUG



P/N KAV832N-LENGTH
2.1MM OD 1.8/3.6MM
DC PLUG TO DC PLUG
P/N KAV833N-LENGTH
DITTO, BUT 2.5MM DC PLUG



P/N KAV841N-LENGTH
2.1MM DC JACK TO DC PLUG
+R/A DC PLUG +TINNED END
P/N KAV842N-LENGTH
DITTO, BUT 2.5MM TYPE



P/N KAV881N-LENGTH
2.1MM DC PLUG & RCA PLUG
TO DC JACK & RCA PLUG
P/N KAV882N-LENGTH
DITTO, BUT 2.5MM DC TYPE



P/N KAV928N-LENGTH
1.0*3.3*5.0MM DC PLUG
TO OPEN END



P/N KAV925N-LENGTH
0.9*5.5*7.9MM DC PLUG
TO OPEN END



P/N KAV920N-LENGTH
2.1MM DC PLUG & F PLUG & RCA PLUG
TO 2.1MM DC PLUG & F PLUG & RCA PLUG
P/N KAV921N-LENGTH
DITTO, BUT 2.5MM DC PLUGS



P/N KAV927N-LENGTH
1.4*4.3*6.0MM R/A DC PLUG
TO OPEN END



P/N KAV926N-LENGTH
0.6*5.0*7.4MM DC PLUG
TO OPEN END



P/N KAV937N-LENGTH
2.0*0.6*14MM R/A DC PLUG
TO TINNED END



P/N KAV846N-LENGTH
2.1*5.5*12MM DC PLUG
TO TINNED END



SCART CABLES (1)

P/N KAV113N-LENGTH
21P SCART PLUG TO
21P SCART PLUG



P/N KAV144S-LENGTH
21P SCART PLUG TO
21P SCART PLUG
SILVER PLATED TYPE



P/N KAV145G-LENGTH
21P SCART PLUG TO
21P SCART PLUG
GOLD PLATED TYPE



P/N KAV755T-LENGTH
21P SCART PLUG TO
21P SCART PLUG WITH
TRANSPARENT CABLE



P/N KAV766N-LENGTH
21P SCART PLUG TO
21P SCART PLUG
METAL TYPE



P/N KAV767N-LENGTH
21P SCART PLUG TO
21P SCART PLUG
MOLDED TYPE



P/N KAV768N-LENGTH
21P SCART PLUG TO
21P SCART PLUG WITH
FLAT CABLE



P/N KAV769N-LENGTH
21P SCART PLUG TO
21P SCART PLUG



P/N KAV774N-LENGTH
21P SCART PLUG TO
2*21P SCART PLUGS



P/N KAV137N-LENGTH
21P SCART PLUG TO
21P SCART SOCKET



P/N KAV139N-LENGTH
21P SCART SOCKET TO
21P SCART SOCKET



P/N KAV759N-LENGTH
21P SCART PLUG TO
2*21P SCART SOCKETS



SCART CABLES (2)

P/N KAV121N-LENGTH
21P SCART PLUG TO
4P MINI DIN PLUG



P/N KAV753N-LENGTH
21P SCART PLUG TO
4P MINI DIN PLUG



P/N KAV132N-LENGTH
21P SCART PLUG TO
5P DIN PLUG



P/N KAV120N-LENGTH
21P SCART PLUG TO
8P MINI DIN PLUG



P/N KAV131N-LENGTH
21P SCART PLUG TO
8P MINI DIN PLUG



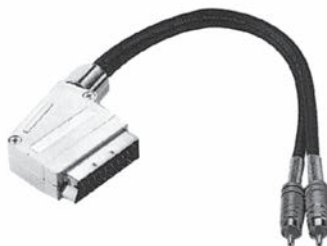
P/N KAV140N-LENGTH
21P SCART PLUG WITH
SWITCH TO 6P DIN PLUG



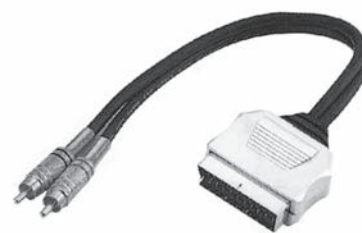
P/N KAV116N-LENGTH
21P SCART PLUG TO
2*RCA PLUGS



P/N KAV750G-LENGTH
21P SCART PLUG TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV751G-LENGTH
21P SCART PLUG TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV117N-LENGTH
21P SCART PLUG TO
2*RCA PLUGS



P/N KAV752G-LENGTH
21P SCART PLUG TO
2*RCA PLUGS
GOLD PLATED TYPE



P/N KAV143N-LENGTH
21P SCART PLUG WITH
SWITCH TO 2*RCA PLUGS



SCART CABLES (3)

P/N KAV146N-LENGTH
21P SCART PLUG TO
2*RCA JACKS



P/N KAV763N-LENGTH
21P SCART PLUG TO
3.5MM STEREO PLUG &
4P MINI DIN PLUG



P/N KAV764N-LENGTH
21P SCART PLUG TO RCA PLUG &
3.5MM STEREO PLUG



P/N KAV119N-LENGTH
21P SCART PLUG TO
2*5P DIN PLUGS



P/N KAV142N-LENGTH
21P SCART PLUG TO
3*RCA PLUGS



P/N KAV149S-LENGTH
21P SCART PLUG SILVER PLATED
TO 3*RCA PLUGS



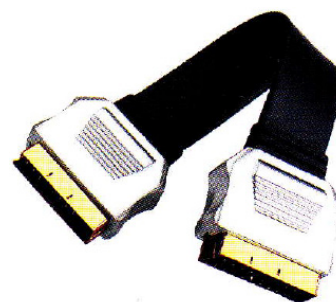
P/N KAV771N-LENGTH
21P SCART PLUG TO
3*RCA JACKS



P/N KAV773N-LENGTH
21P SCART PLUG WITH
IN/OUT SWITCH TO
3*RCA JACKS



P/N KAV823G-LENGTH
21P SCART PLUG TO
21P SCART PLUG, FLAT CABLE



P/N KAV122N-LENGTH
21P SCART PLUG TO
2*RCA PLUGS &
4P MINI DIN PLUG



P/N KAV754G-LENGTH
21P SCART PLUG TO
2*RCA PLUGS &
4P MINI DIN PLUG
GOLD PLATED TYPE



P/N KAV824G-LENGTH
21P SCART PLUG TO
21P SCART PLUG, MOLDED



SCART CABLES (4)

P/N KAV138N-LENGTH
21P SCART PLUG TO
3*RCA PLUGS



P/N KAV758N-LENGTH
21P SCART PLUG TO
2*RCA PLUGS &
21P SCART SOCKET



P/N KAV125N-LENGTH
21P SCART PLUG TO
21P SCART PLUG & 2*RCA PLUGS



P/N KAV141N-LENGTH
21P SCART PLUG TO
21P SCART SOCKET &
3*RCA PLUGS



P/N KAV762N-LENGTH
21P SCART PLUG TO
21P SCART PLUG & 4*RCA PLUGS



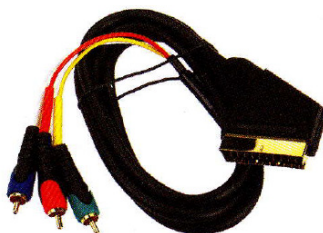
P/N KAV779N-LENGTH
21P SCART PLUG TO
21P SCART PLUG & 2*RCA JACKS



P/N KAV783N-LENGTH
21P SCART PLUG TO
5P DIN PLUG & 2*RCA PLUGS



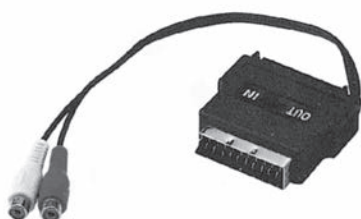
P/N KAV914G-LENGTH
21P SCART PLUG TO
3*RCA PLUGS, "P" TYPE



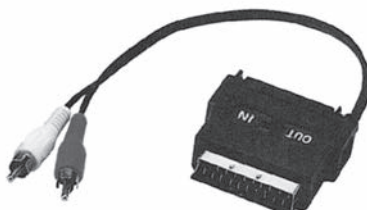
P/N KAV778N-LENGTH
21P SCART PLUG TO
3*RCA PLUGS WITH FLAT CABLE



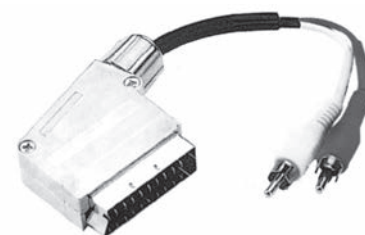
P/N KAV147N-LENGTH
21P SCART PLUG + SOCKET
WITH IN/OUT SWITCH TO
2*RCA JACKS



P/N KAV148N-LENGTH
21P SCART PLUG + SOCKET
WITH IN/OUT SWITCH TO
2*RCA PLUGS



P/N KAV770N-LENGTH
21P SCART PLUG SILVER PLATED
TO 2*RCA PLUGS

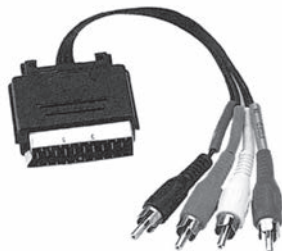


SCART CABLES (5)

P/N KAV115N-LENGTH
21P SCART PLUG TO
4*RCA PLUGS



P/N KAV780N-LENGTH
21P SCART PLUG TO
4*RCA PLUGS WITH FLAT CABLE



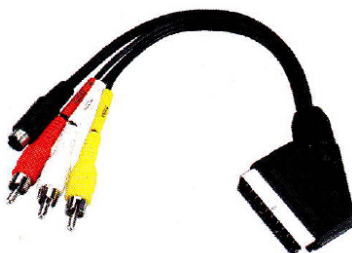
P/N KAV784N-LENGTH
21P SCART PLUG TO
4P MINI DIN JACK &
3*RCA PLUGS



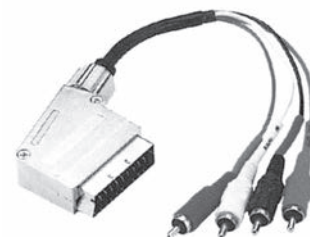
P/N KAV765N-LENGTH
21P SCART PLUG TO
4P MINI DIN PLUG &
3*RCA PLUGS



P/N KAV825N-LENGTH
21P SCART PLUG W/SWITCH TO
3*RCA PLUGS &
4P MINI DIN PLUG



P/N KAV150N-LENGTH
21P SCART PLUG SILVER PLATED
TO 4*RCA PLUGS



P/N KAV782N-LENGTH
21P SCART PLUG TO
5*RCA PLUGS FOR
RGB+2*STEREO AUDIO



P/N KAV112N-LENGTH
21P SCART PLUG TO
6*RCA PLUGS



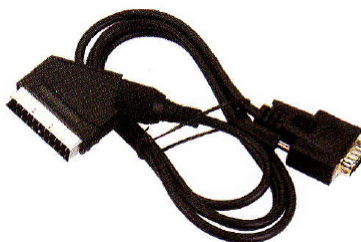
P/N KAV776N-LENGTH
21P SCART PLUG TO
6*RCA PLUGS WITH FLAT CABLE



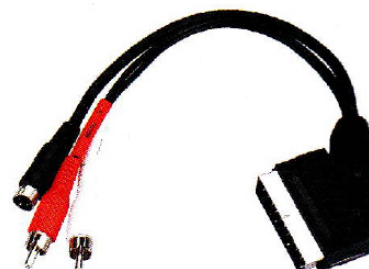
P/N KAV114G-LENGTH
21P SCART PLUG TO
6*RCA PLUGS
GOLD PLATED TYPE



P/N KAV915N-LENGTH
21P SCART PLUG TO
HDDB 15P PLUG



P/N KAV916N-LENGTH
21P SCART PLUG+SWITCH TO
2*RCA PLUGS &
4P MINI DIN PLUG



MICROPHONE CABLE (1)

P/N KMIC01N-LENGTH
3P MIC MALE
TO 3P MIC FEMALE



P/N KMIC02N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



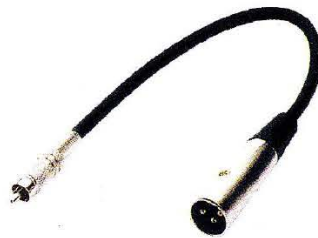
P/N KMIC03N-LENGTH
3P MIC MALE
TO 3P MIC FEMALE



P/N KMIC04N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



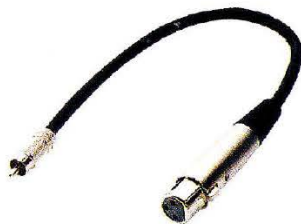
P/N KMIC05N-LENGTH
3P MIC MALE
TO RCA PLUG



P/N KMIC06N-LENGTH
3P MIC MALE
TO 3.5MM STEREO PLUG



P/N KMIC07N-LENGTH
3P MIC FEMALE
TO RCA PLUG



P/N KMIC08N-LENGTH
3P MIC MALE
TO 3.5MM MONO PLUG



P/N KMIC09N-LENGTH
3P MIC FEMALE
TO 3.5MM MONO PLUG



P/N KMIC10N-LENGTH
3P MINI MIC MALE
TO 3P MINI MIC FEMALE



P/N KMIC11N-LENGTH
3P MIC MALE
TO 3P MIC FEMALE



P/N KMIC12N-LENGTH
3P MIC MALE
TO 3P MIC FEMALE



MICROPHONE CABLE (2)

P/N KMIC13N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



P/N KMIC14N-LENGTH
2.5MM MONO PLUG
TO 3P MIC MALE



P/N KMIC15N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



P/N KMIC16N-LENGTH
3P MIC MALE
TO 6.3MM MONO JACK



P/N KMIC17N-LENGTH
3P MIC FEMALE
TO 6.3MM MONO JACK



P/N KMIC18N-LENGTH
6.3MM MONO PLUG
TO 3P MIC MALE



P/N KMIC19N-LENGTH
6.3MM MONO PLUG TO PLUG



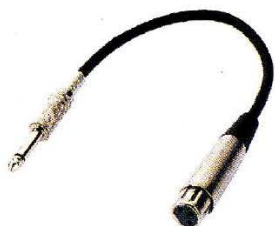
P/N KMIC20N-LENGTH
6.3MM STEREO PLUG TO PLUG



P/N KMIC21N-LENGTH
3.5MM STEREO PLUG
TO 3P MIC FEMALE



P/N KMIC22N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



P/N KMIC23N-LENGTH
6.3MM MONO PLUG
TO 3P MIC FEMALE



OTHER AV CABLES (1)

P/N KAV862N-LENGTH
BANANA PLUG
TO BANANA PLUG



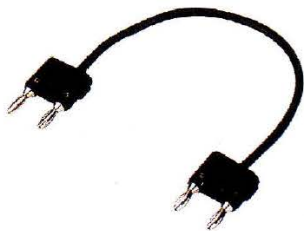
P/N KAV851G-LENGTH
BANANA PLUG GOLD PLATED
TO PLUG



P/N KAV901N-LENGTH
BNC PLUG
TO 2*BANANA PLUGS



P/N KAV902N-LENGTH
DOUBLE BANANA PLUGS
TO DOUBLE BANANA PLUGS



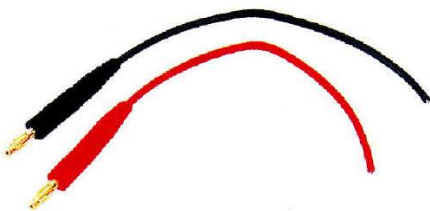
P/N KAV849N-LENGTH
2*BANANA PLUGS
TO 2*BANANA PLUGS



P/N KAV961N-LENGTH
TEST LEAD



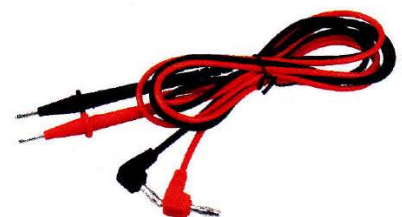
P/N KAV853G-LENGTH
BANANA PLUG GOLD PLATED
TO ONE END STRIPPED & TINNED



P/N KAV940N-LENGTH
3.5MM STEREO JACK
TO 2*BANANA PLUGS



P/N KAV962N-LENGTH
TEST LEAD



P/N KAV863N-LENGTH
LOUDSPEAKER PLUG
TO LOUDSPEAKER PLUG



P/N KAV864N-LENGTH
LOUDSPEAKER PLUG
TO LOUDSPEAKER JACK

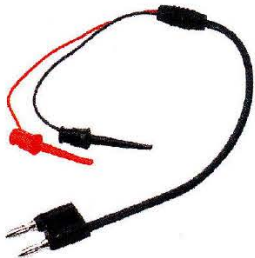


P/N KAV899N-LENGTH
ANTENNA PLUG TO JACK

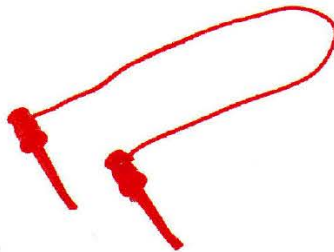


OTHER AV CABLES (2)

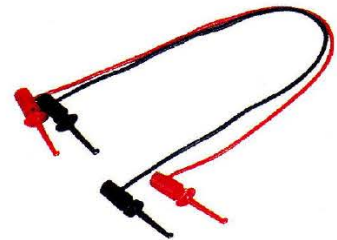
P/N KAV852N-LENGTH
BANANA DOUBLE PLUGS
TO 2*IC TEST CLIPS



P/N KAV959N-LENGTH
IC TEST CLIP
TO IC TEST CLIP



P/N KAV960N-LENGTH
2*SMALL IC TEST CLIPS
TO 2*SMALL IC TEST CLIPS



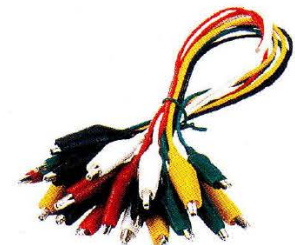
P/N KAV856N-0.61M
JUMPER TEST LEAD SET,
MEDIUM TYPE 24"



P/N KAV857N-0.38M
JUMPER TEST LEAD SET,
SMALL TYPE 15"



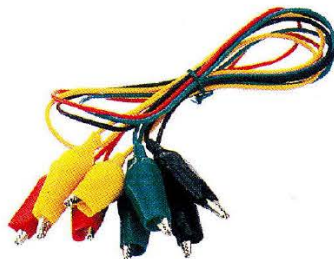
P/N KAV860N-0.30M
JUMPER TEST LEAD SET,
MEDIUM TYPE 12"



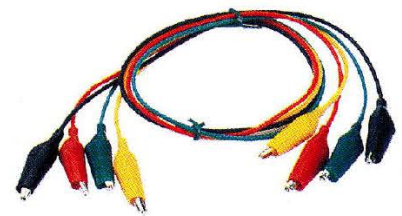
P/N KAV861N-0.30M
JUMPER TEST LEAD SET,
SMALL TYPE 12"



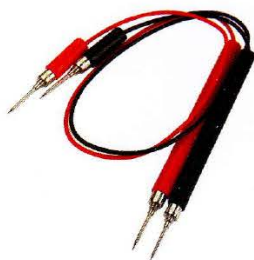
P/N KAV855N-0.61M
JUMPER TEST LEAD SET,
LARGE TYPE 24"



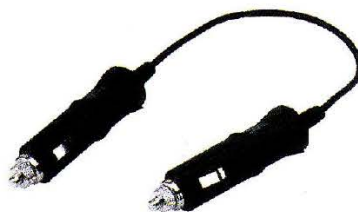
P/N KAV854N-0.61M
JUMPER TEST LEAD SET,
LARGE TYPE 24"



P/N KAV941N-LENGTH
2*TIP PLUGS
TO 2*TIP PLUGS



P/N KAV870N-LENGTH
AUTO CIGARETTE PLUG
TO AUTO CIGARETTE PLUG



P/N KAV896N-LENGTH
AUTO CIGARETTE PLUG CABLE



WATERPROOF M8 2~4 PIN CABLE ASSEMBLES (1)

Contact assignment :

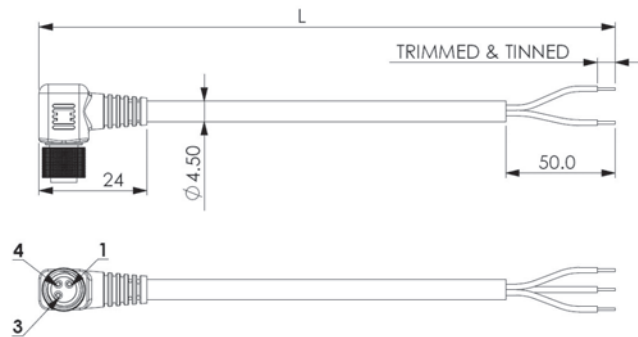


SPECIFICATIONS

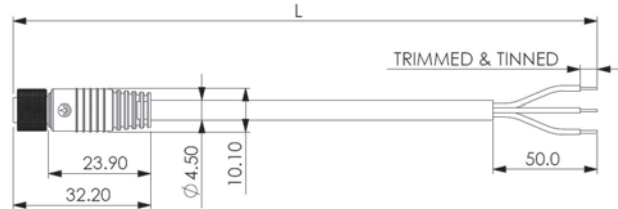
Connector locking system: screw M8 x 1.0
 Termination: solder
 Wire gauge: AWG 24
 Cable outlet: 4.5mm
 Degree of protection: IP67, in mated condition
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -20°C
 Rated voltage: 60V
 Rated current(40°C): 4A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU or PVC
 Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
 All materials must be RoHS compliant.
 Unit: mm



KWP0803GT-UxxM



KWP0803FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 0 8 x x x x - x x x **M**
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"08" SCREW M8*1.0
2. NO. OF CONTACTS:
02, 03, 04
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU
"V" PVC

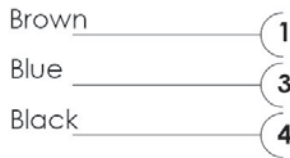
6. CABLE LENGTH (UNIT: M)
1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP08xxGF-xxxM
- (2) KWP08xxGT-xxxM
- (3) KWP08xxFT-xxxM
- (4) KWP08xxGG-xxxM
- (5) KWP08xxFF-xxxM

WATERPROOF M8 2~4 PIN CABLE ASSEMBLES (2)

Contact assignment :



SPECIFICATIONS

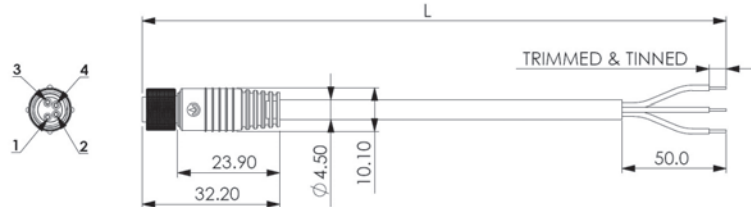
Connector locking system: screw M8 x 1.0
 Termination: solder
 Wire gauge: AWG 24
 Cable outlet: 4.5mm
 Degree of protection: IP67, in mated condition
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -20°C
 Rated voltage: 60V
 Rated current(40°C): 4A
 Contact resistance: $\leq 3m\Omega$

MATERIALS

Contact: Brass
 Contact plating: Nickel 50 μ / Gold 10 μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU or PVC
 Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
 All materials must be RoHS compliant.
 Unit: mm



KWP0803MT-UxxM



KWP0803FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 0 8 x x x x - x x x **M**

1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:

"08" SCREW M8*1.0

2. NO. OF CONTACTS:

02, 03, 04

3. CONNECTOR AT CABLE END &

4. CONNECTOR AT ANOTHER END:

"F" STRAIGHT WATER TIGHT JACK

"M" STRAIGHT WATER TIGHT PLUG

"T" TRIMMED & TINNED END

5. CABLE BODY MATERIAL:

"U" PU

"V" PVC

6. CABLE LENGTH (UNIT: M)

1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

(1) KWP08xxMF-xxxM

(2) KWP08xxMT-xxxM

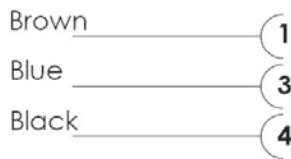
(3) KWP08xxFT-xxxM

(4) KWP08xxMM-xxxM

(5) KWP08xxFF-xxxM

WATERPROOF M8 2~4 PIN CABLE ASSEMBLES (3)

Contact assignment :

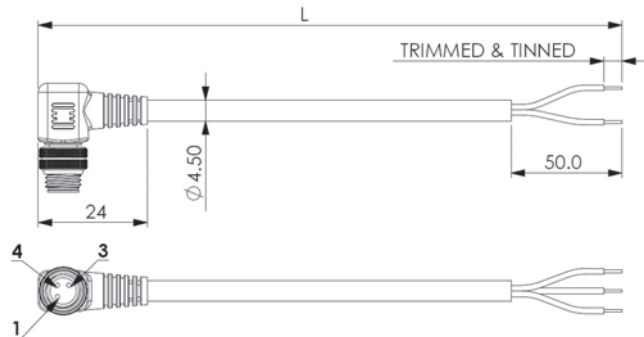


SPECIFICATIONS

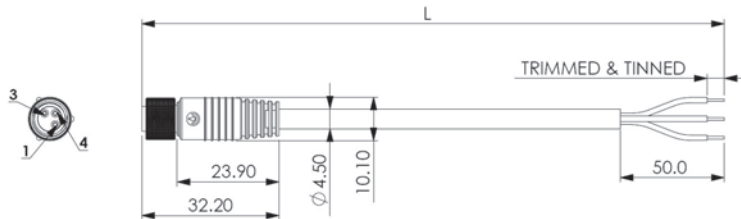
Connector locking system: screw M8 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 4.5mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -20°C
Rated voltage: 60V
Rated current(40°C): 4A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU or PVC
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP0803NT-VxxM



KWP0803FT-VxxM

ORDERING INFORMATION:

P/N KWP 08 1 2 3 4 5 6 M

1. CONNECTOR LOCKING SYSTEM:
"08" SCREW M8*1.0
2. NO. OF CONTACTS:
02, 03, 04
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU
"V" PVC

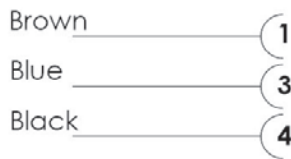
6. CABLE LENGTH (UNIT: M)
1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP08xxNF-xxxM
- (2) KWP08xxNT-xxxM
- (3) KWP08xxFT-xxxM
- (4) KWP08xxNN-xxxM
- (5) KWP08xxFF-xxxM

WATERPROOF M8 2~4 PIN CABLE ASSEMBLIES (4)

Contact assignment :

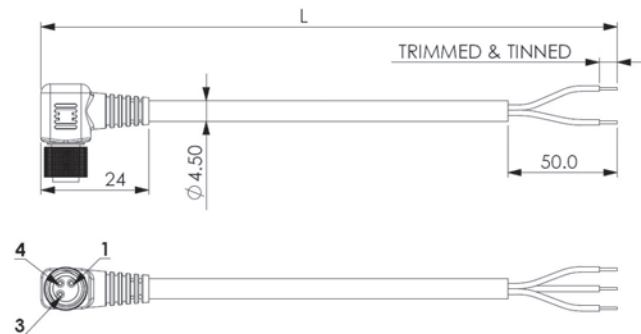


SPECIFICATIONS

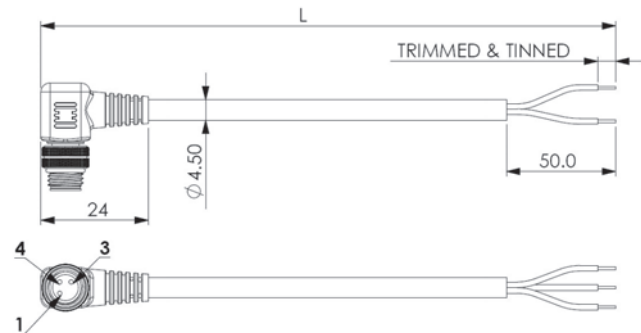
Connector locking system: screw M8 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 4.5mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -20°C
Rated voltage: 60V
Rated current(40°C): 4A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU or PVC
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP0803GT-UxxM



KWP0803NT-UxxM

ORDERING INFORMATION:

P/N **KWP08** 1 2 3 4 5 6 **xxM**

1. CONNECTOR LOCKING SYSTEM:
"08" SCREW M8*1.0
2. NO. OF CONTACTS:
02, 03, 04
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"G" RIGHT ANGLE WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU
"V" PVC

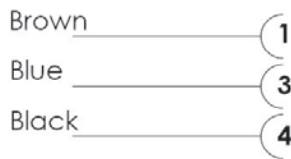
6. CABLE LENGTH (UNIT: M)
1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP08xxGN-xxxM
- (2) KWP08xxGT-xxxM
- (3) KWP08xxNT-xxxM
- (4) KWP08xxGG-xxxM
- (5) KWP08xxNN-xxxM

WATERPROOF M8 3 PIN CABLE ASSEMBLES (5)

Contact assignment :



SPECIFICATIONS

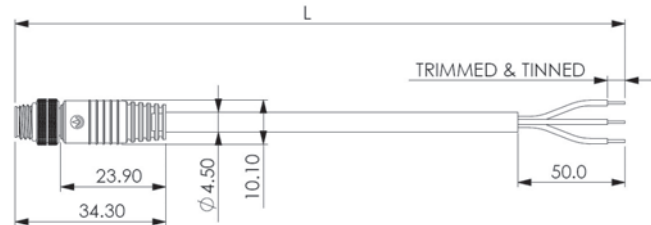
Connector locking system: screw M8 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 4.5mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -20°C
Rated voltage: 60V
Rated current(40°C): 4A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU or PVC
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP0803GT-VxxM



KWP0803MT-VxxM

ORDERING INFORMATION:

P/N KWP 08 1 2 3 4 5 6 - xxxM

1. CONNECTOR LOCKING SYSTEM:
"08" SCREW M8*1.0
2. NO. OF CONTACTS:
02, 03, 04
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU
"V" PVC

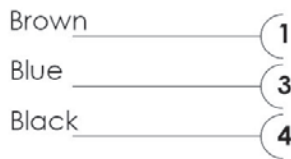
6. CABLE LENGTH (UNIT: M)
1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP08xxGM-xxxM
- (2) KWP08xxGT-xxxM
- (3) KWP08xxMT-xxxM
- (4) KWP08xxGG-xxxM
- (5) KWP08xxMM-xxxM

WATERPROOF M8 2~4 PIN CABLE ASSEMBLIES (6)

Contact assignment :

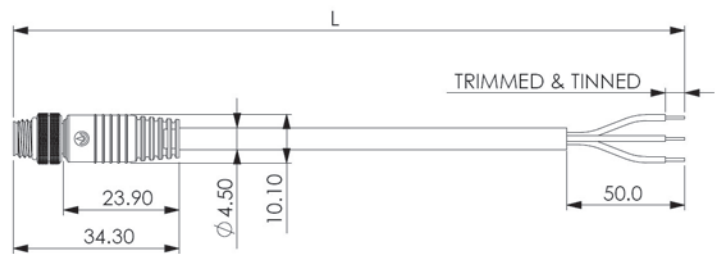


SPECIFICATIONS

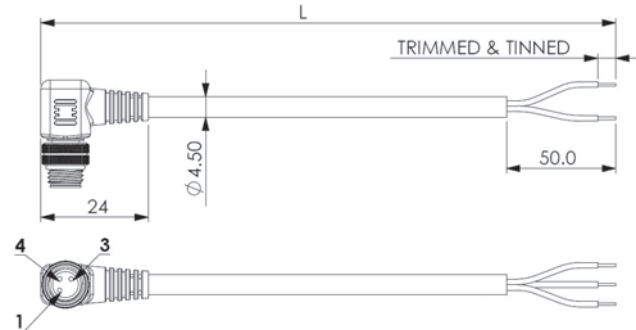
Connector locking system: screw M8 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 4.5mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -20°C
Rated voltage: 60V
Rated current(40°C): 4A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU or PVC
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP0803MT-UxxM



KWP0803NT-UxxM

ORDERING INFORMATION:

P/N **KWP08** 1 2 3 4 5 6 **xx xx - xxx M**

1. CONNECTOR LOCKING SYSTEM:
"08" SCREW M8*1.0
2. NO. OF CONTACTS:
02, 03, 04
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU
"V" PVC

6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP08xxMN-xxxM
- (2) KWP08xxMT-xxxM
- (3) KWP08xxNT-xxxM
- (4) KWP08xxMM-xxxM
- (5) KWP08xxNN-xxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (1)

Contact assignment :

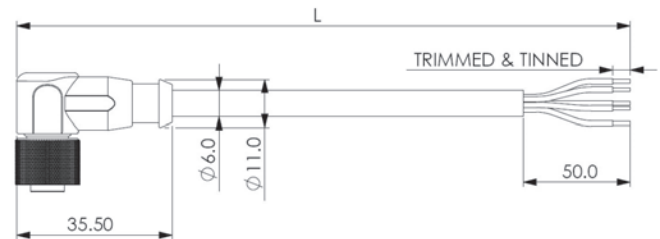
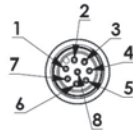
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

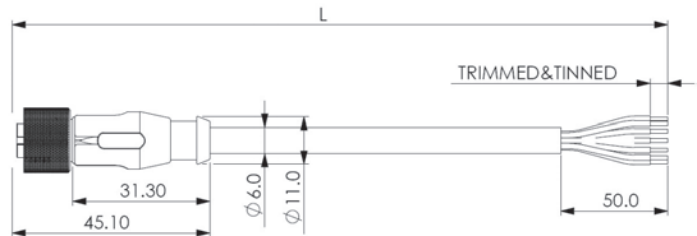
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208GT-UxxM



KWP1208FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 1₂ 3₄ 5₆ - U_{xx} M

1. CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
2. NO. OF CONTACTS:
02, 03, 04, 05, 08
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP12xxGF-UxxM
- (2) KWP12xxGT-UxxM
- (3) KWP12xxFT-UxxM
- (4) KWP12xxGG-UxxM
- (5) KWP12xxFF-UxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (2)

Contact assignment :

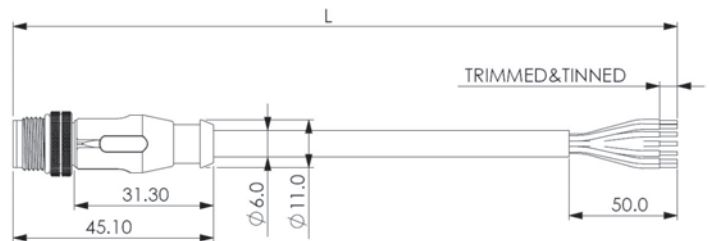
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

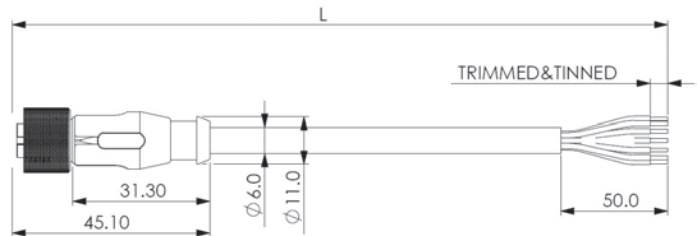
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208MT-UxxM



KWP1208FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 1 2 3 4 5 6 - **UxxM**

1. CONNECTOR LOCKING SYSTEM:

"12" SCREW M12*1.0

2. NO. OF CONTACTS:

02, 03, 04, 05, 08

3. CONNECTOR AT CABLE END &

4. CONNECTOR AT ANOTHER END:

"F" STRAIGHT WATER TIGHT JACK

"M" STRAIGHT WATER TIGHT PLUG

"T" TRIMMED & TINNED END

5. CABLE BODY MATERIAL:

"U" PU

6. CABLE LENGTH (UNIT: M)

1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

(1) KWP12xxMF-UxxM

(2) KWP12xxMT-UxxM

(3) KWP12xxFT-UxxM

(4) KWP12xxMM-UxxM

(5) KWP12xxFF-UxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (3)

Contact assignment :

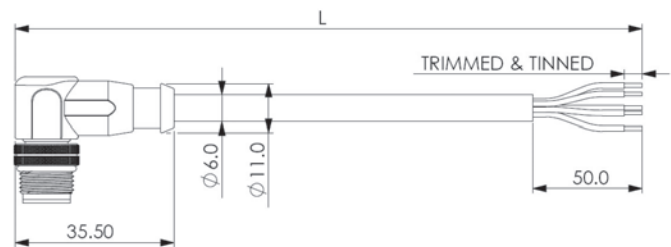
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

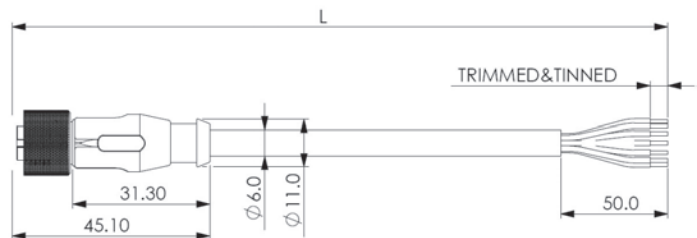
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208NT-UxxM



KWP1208FT-UxxM

ORDERING INFORMATION:

P/N **KWP** $\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$ $\frac{4}{4}$ $\frac{5}{5}$ $\frac{6}{6}$ - **UxxM**

- CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
- NO. OF CONTACTS:
02, 03, 04, 05, 08
- CONNECTOR AT CABLE END &
- CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
- CABLE BODY MATERIAL:
"U" PU

- CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- KWP12xxNF-UxxM
- KWP12xxNT-UxxM
- KWP12xxFT-UxxM
- KWP12xxNN-UxxM
- KWP12xxFF-UxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (4)

Contact assignment :

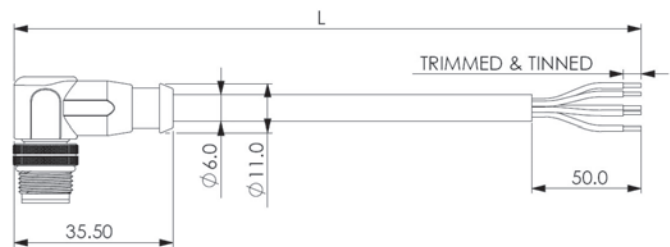
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

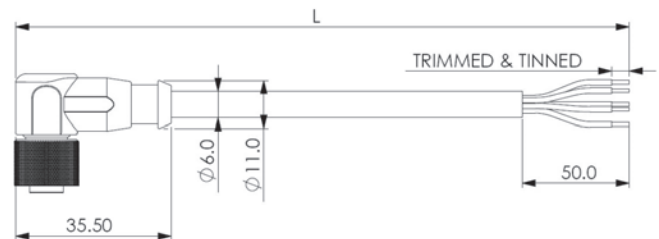
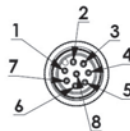
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208NT-UxxM



KWP1208GT-UxxM

ORDERING INFORMATION:

P/N **KWP** $\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$ $\frac{4}{4}$ $\frac{5}{5}$ $\frac{6}{6}$ - **UxxM**

- CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
- NO. OF CONTACTS:
02, 03, 04, 05, 08
- CONNECTOR AT CABLE END &
- CONNECTOR AT ANOTHER END:
"G" RIGHT ANGLE WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
- CABLE BODY MATERIAL:
"U" PU

- CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- KWP12xxNG-UxxM
- KWP12xxNT-UxxM
- KWP12xxGT-UxxM
- KWP12xxNN-UxxM
- KWP12xxGG-UxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (5)

Contact assignment :

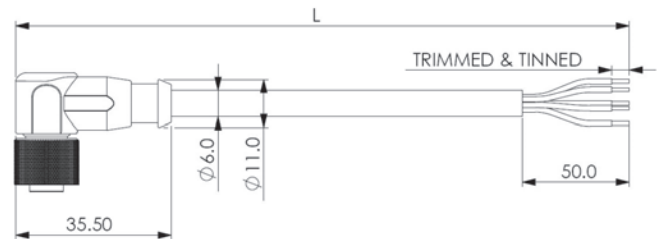
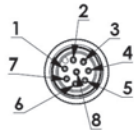
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

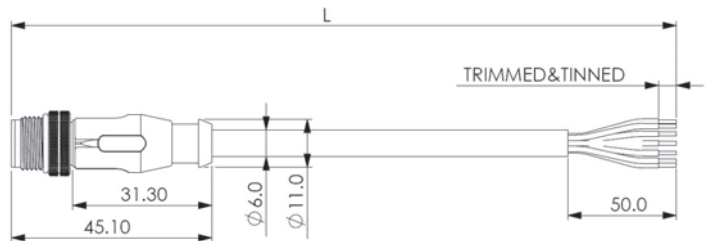
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208GT-UxxM



KWP1208MT-UxxM

ORDERING INFORMATION:

P/N **KWP** 1₂ 3₄ 5₆ - U_{xx} M

1. CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
2. NO. OF CONTACTS:
02, 03, 04, 05, 08
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP12xxGM-UxxM
- (2) KWP12xxGT-UxxM
- (3) KWP12xxMT-UxxM
- (4) KWP12xxGG-UxxM
- (5) KWP12xxMM-UxxM

WATERPROOF M12 2~8 PIN CABLE ASSEMBLIES (6)

Contact assignment :

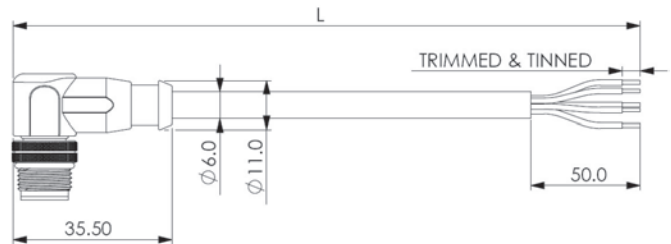
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8

SPECIFICATIONS

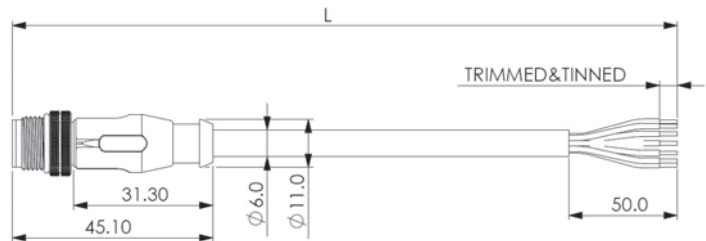
Connector locking system: screw M12 x 1.0
Termination: solder
Wire gauge: AWG 24
Cable outlet: 6.0mm
Degree of protection: IP67, in mated condition
Mechanical operation: >100 mating cycles
Upper temperature: +80°C
Lower temperature: -25°C
Rated voltage: 30V
Rated current(40°C): 2A
Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
Contact plating: Nickel 50μ / Gold 10μ
Housing: PBT+30%GF
Coupling nut: Brass, Nickel plated
Moulding body: PU
Waterproof Test:
 Reference to IEC 60529 Edition
 2.1: 2001-02-IP67
All materials must be RoHS compliant.
Unit: mm



KWP1208NT-UxxM



KWP1208MT-UxxM

ORDERING INFORMATION:

P/N **KWP** 1 2 3 4 5 6 **- UxxM**

1. CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
2. NO. OF CONTACTS:
02, 03, 04, 05, 08
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

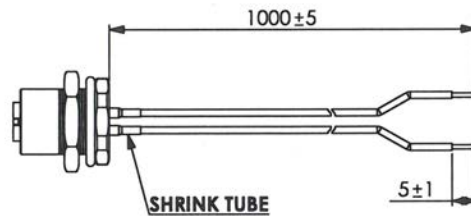
- (1) KWP12xxNM-UxxM
- (2) KWP12xxNT-UxxM
- (3) KWP12xxMT-UxxM
- (4) KWP12xxNN-UxxM
- (5) KWP12xxMM-UxxM

WATERPROOF M12 3~8 PIN CABLE ASSEMBLES (1)



WIRES: 22AWG *4 (BROWN, BLUE, BLACK, WHITE)

PIN 1 --- Brown
PIN 2 --- White
PIN 3 --- Blue
PIN 4 --- Black

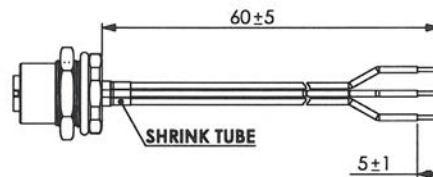


KWP1204HT-WxxM



WIRES : 24AWG*5 (BROWN,BLUE, BLACK, WHITE, YELLOW)

PIN 1 --- Brown
PIN 2 --- White
PIN 3 --- Blue
PIN 4 --- Black
PIN 5 --- Yellow



KWP1205HT-WxxM

ORDERING INFORMATION:

P/N KWP $\frac{1}{1}$ $\frac{2}{2}$ $\frac{xx}{3}$ $\frac{xx}{4}$ - $\frac{W}{5}$ $\frac{xx}{6}$ M

1. CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
2. NO. OF CONTACTS:
03, 04, 05, 08
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"H" WATER TIGHT IP67 RATED
FRONT PANEL MOUNT JACK
"T" TRIMMED & TINNED END
5. CABLE TYPE:
"W" WIRES

6. CABLE LENGTH (UNIT: M)
1M, 2M,3M,5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP12xxHH-WxxM
- (2) KWP12xxHT-WxxM

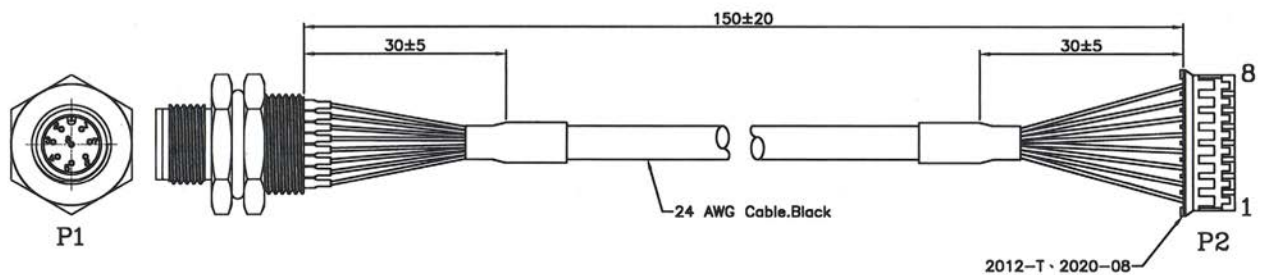
WATERPROOF M12 PANEL REAL MOUNT JACK TO 2.54MM HOUSING CABLE ASSEMBLIES (2)

SPECIFICATIONS

Insulation Resistance: 100M ohm (Min)
Current Rating: 2A
Dielectric Withstanding Voltage: 500V AC, 60Hz, 1 Min.
Rated Voltage: 30V AC/DC
Waterproof Rate: IP68
All materials must be RoHS compliant.

MATERIALS

Cable: 24AWG*8C
Plastic Housing: Engineering Thermoplastic
 Flammability Rating UL 94V-0
Contacts: Copper Alloy
Plating: Gold plating over Nickel in contact
Shielded: Brass with Nickel Plated
Unit: mm



KWP1208HS-0.15M

P1	WIRE COLOR	P2
8	BROWN	1
7	WHITE/BROWN	2
6	GREEN	3
5	WHITE/BLUE	4
4	BLUE	5
3	WHITE/GREEN	6
2	ORANGE	7
1	WHITE/ORANGE	8

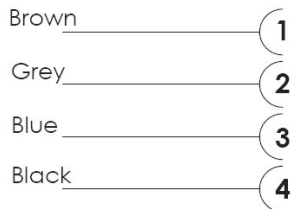
ORDERING INFORMATION:

P/N **KWP** $\frac{1}{1}$ $\frac{2}{2}$ $\frac{x}{x}$ **HS** - $\frac{0.15}{3}$ **M**

- CONNECTOR LOCKING SYSTEM:
"12" SCREW M12*1.0
- NO. OF CONTACTS:
03, 04, 05, 08
- LENGTH IN METERS:
0.15, 0.3, 1, 2, ...etc

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (1)

Contact assignment :

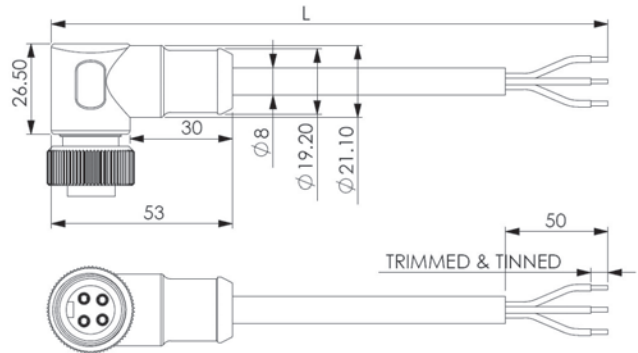
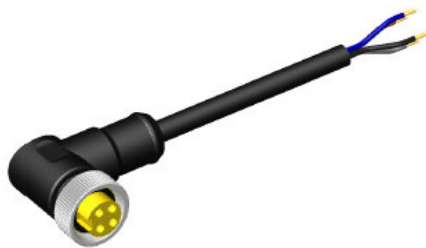


SPECIFICATIONS

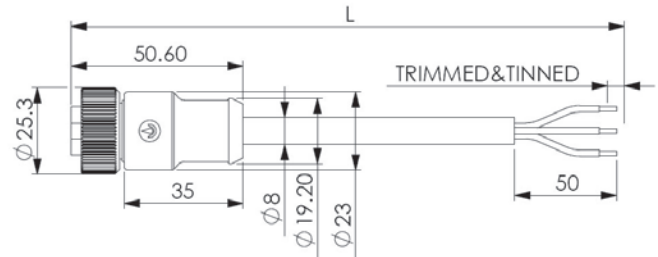
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204GT-UxxM



KWP2204FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 2 2 xx xx xx - U xx M
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

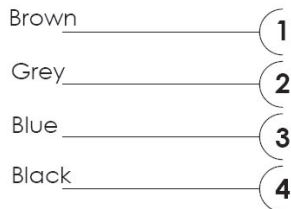
6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxGF-UxxM
- (2) KWP22xxGT-UxxM
- (3) KWP22xxFT-UxxM
- (4) KWP22xxGG-UxxM
- (5) KWP22xxFF-UxxM

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (2)

Contact assignment :

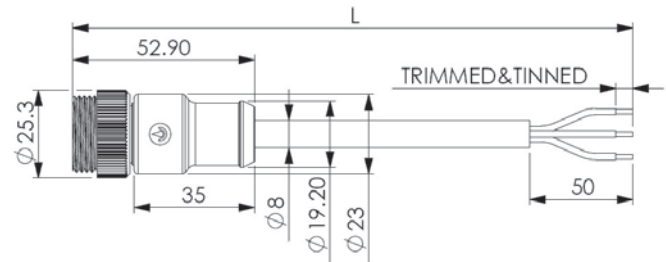
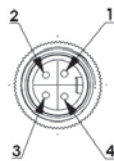


SPECIFICATIONS

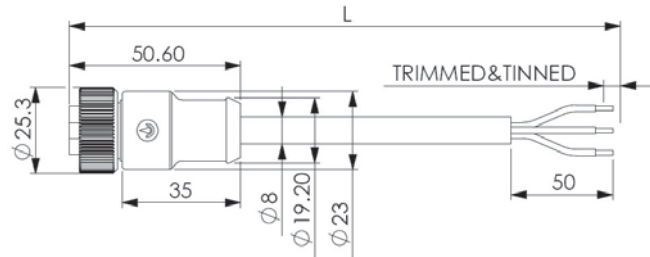
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204MT-UxxM



KWP2204FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 22 xxxxxx - U xxM
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"M" STRAIGHT WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

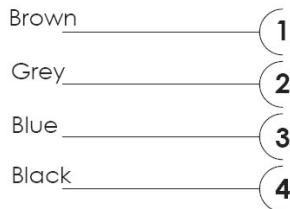
6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxMF-UxxM
- (2) KWP22xxMT-UxxM
- (3) KWP22xxFT-UxxM
- (4) KWP22xxMM-UxxM
- (5) KWP22xxFF-UxxM

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (3)

Contact assignment :

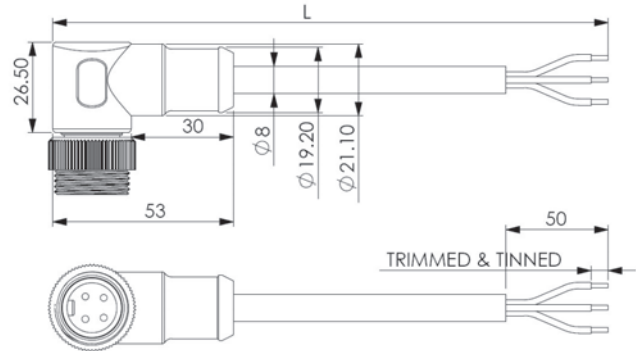
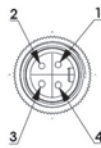
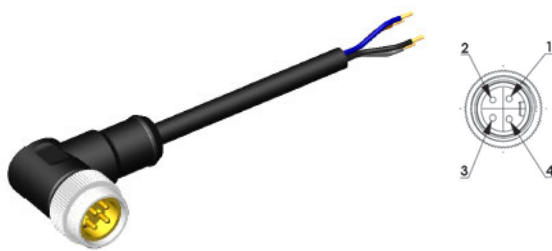


SPECIFICATIONS

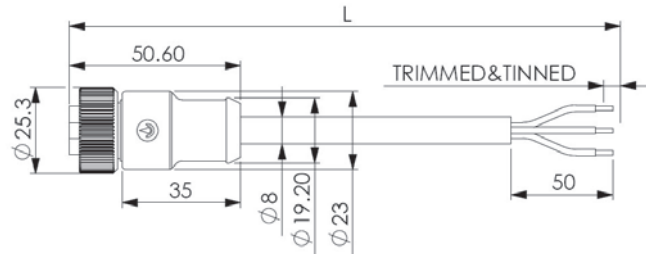
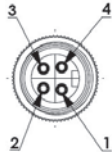
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204NT-UxxM



KWP2204FT-UxxM

ORDERING INFORMATION:

P/N **KWP** 22 xx xx - U xx M
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"F" STRAIGHT WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

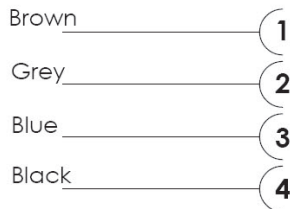
6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxNF-UxxM
- (2) KWP22xxNT-UxxM
- (3) KWP22xxFT-UxxM
- (4) KWP22xxNN-UxxM
- (5) KWP22xxFF-UxxM

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (4)

Contact assignment :

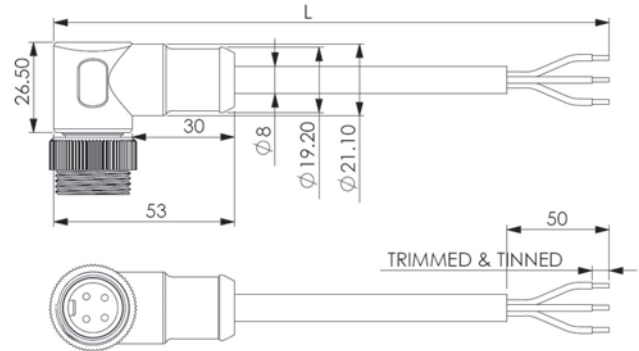
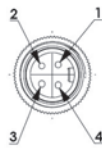


SPECIFICATIONS

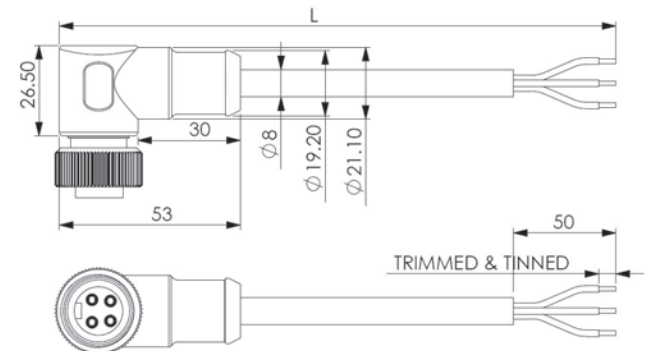
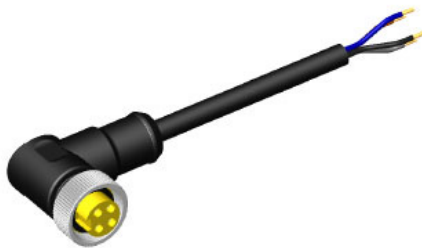
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204NT-UxxM



KWP2204GT-UxxM

ORDERING INFORMATION:

P/N **KWP** 2 2 xx xx xx - U xx M
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"G" RIGHT ANGLE WATER TIGHT JACK
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

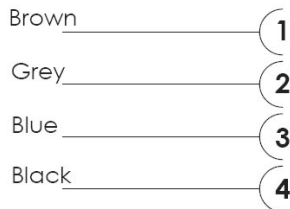
6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxNG-UxxM
- (2) KWP22xxNT-UxxM
- (3) KWP22xxGT-UxxM
- (4) KWP22xxNN-UxxM
- (5) KWP22xxGG-UxxM

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (5)

Contact assignment :

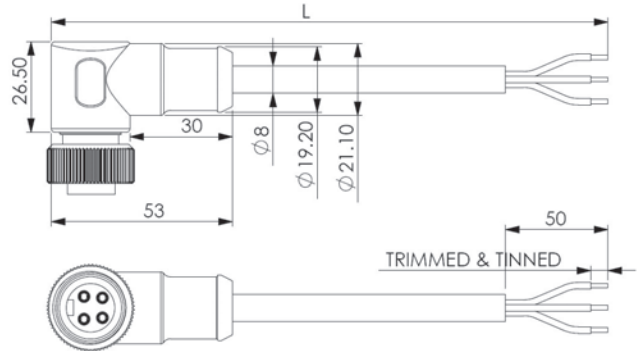
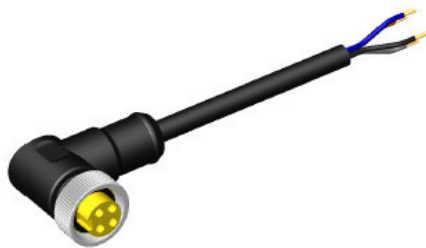


SPECIFICATIONS

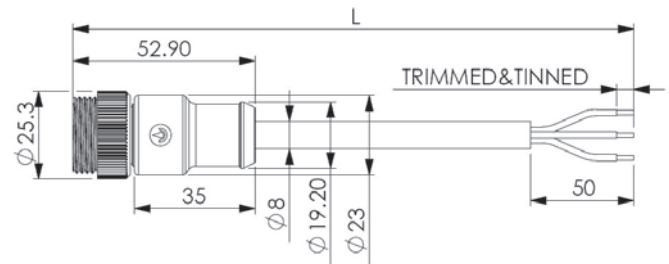
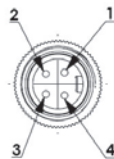
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204GT-UxxM



KWP2204MT-UxxM

ORDERING INFORMATION:

P/N **KWP** 2 2 xx xx xx - U xx M
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"G" RIGHT ANGLE WATER TIGHT JACK
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

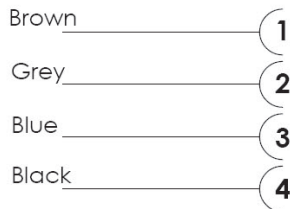
6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxGM-UxxM
- (2) KWP22xxGT-UxxM
- (3) KWP22xxMT-UxxM
- (4) KWP22xxGG-UxxM
- (5) KWP22xxMM-UxxM

WATERPROOF M22 4~5 PIN CABLE ASSEMBLIES (6)

Contact assignment :

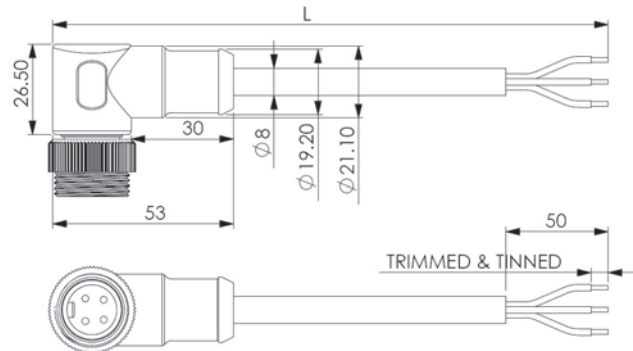
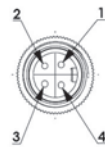


SPECIFICATIONS

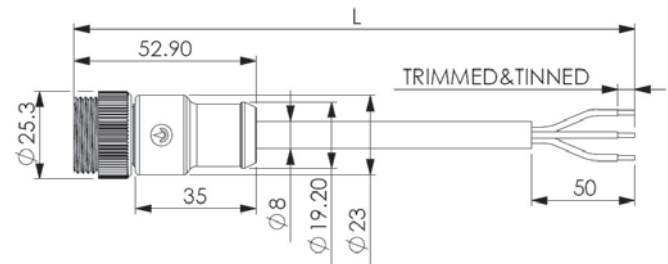
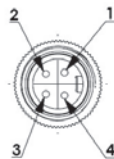
Connector locking system: screw 7/8"-16UN
 Termination: solder
 Wire gauge: AWG 16
 Cable outlet: 8.0mm
 Degree of protection: IP68
 Mechanical operation: >100 mating cycles
 Upper temperature: +80°C
 Lower temperature: -25°C
 Rated voltage: 300V
 Rated current(40°C): 9A
 Contact resistance: ≤3mΩ

MATERIALS

Contact: Brass
 Contact plating: Nickel 50μ / Gold 10μ
 Housing: PBT+30%GF
 Coupling nut: Brass, Nickel plated
 Moulding body: PU
 All materials must be RoHS compliant.
 Unit: mm



KWP2204NT-UxxM



KWP2204MT-UxxM

ORDERING INFORMATION:

P/N **KWP** 2 2 xx xx xx - U xx x **M**
 1 2 3 4 5 6

1. CONNECTOR LOCKING SYSTEM:
"22" SCREW 7/8"-16UN
2. NO. OF CONTACTS:
04, 05
3. CONNECTOR AT CABLE END &
4. CONNECTOR AT ANOTHER END:
"M" STRAIGHT WATER TIGHT PLUG
"N" RIGHT ANGLE WATER TIGHT PLUG
"T" TRIMMED & TINNED END
5. CABLE BODY MATERIAL:
"U" PU

6. CABLE LENGTH (UNIT: M)
1M, 2M, 3M, 5M...etc.

*AVAILABLE CABLE ASSEMBLIES:

- (1) KWP22xxNM-UxxM
- (2) KWP22xxNT-UxxM
- (3) KWP22xxMT-UxxM
- (4) KWP22xxNN-UxxM
- (5) KWP22xxMM-UxxM

CABLE ASSEMBLIES CAP-K-2

CABLE ASSEMBLIES (2)

USB, MINI USB & MICRO USB CABLES

HDMI & MINI HDMI CABLES

DVI, IEEE1394 & DISPLAYPORT CABLES

D-SUB. & CENTRONIC CABLES

SATA, SAS & MINI SAS CABLES

WIRE HARNESS CABLES

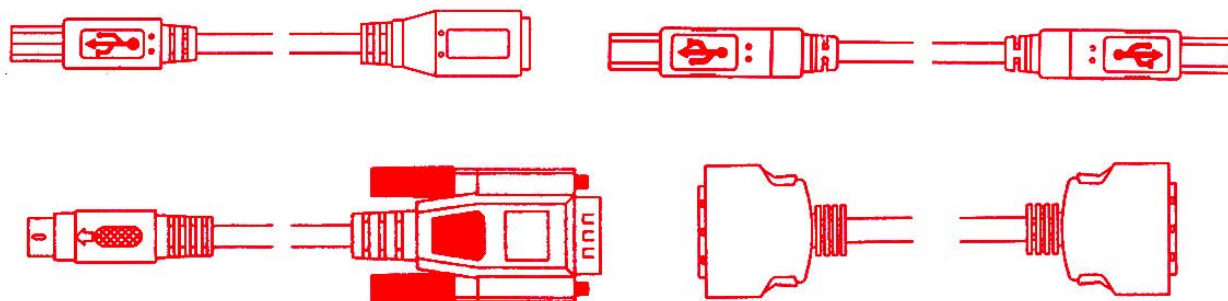
OPTICAL FIBER CABLE ASSEMBLIES

COAXIAL CABLE ASSEMBLIES

DIN & MINI DIN CABLES

AUDIO & DC POWER CABLES

WATERPROOF M8, M12 & M22 CABLES



CAT. CAP-K-2

CAT. CAP-K-1

**0.635MM PITCH FLAT CABLE ASSEMBLIES
1.00MM PITCH FLAT CABLE ASSEMBLIES
1.27MM PITCH FLAT CABLE ASSEMBLIES
2.54MM PITCH FLAT CABLE ASSEMBLIES
FLEXIBLE FLAT CABLES
ACCESSORIES**

CAT. CAP-K-2

**USB, MINI USB & MICRO USB CABLES
HDMI & MINI HDMI CABLES
DVI, IEEE1394 & DISPLAYPORT CABLES
D-SUB. & CENTRONIC CABLES
SATA, SAS & MINI SAS CABLES
WIRE HARNESS CABLES
OPTICAL FIBER CABLE ASSEMBLIES
COAXIAL CABLE ASSEMBLIES
DIN & MINI DIN CABLES
AUDIO & DC POWER CABLES
WATERPROOF M8, M12 & M22 CABLES**