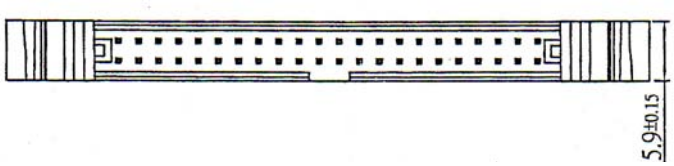
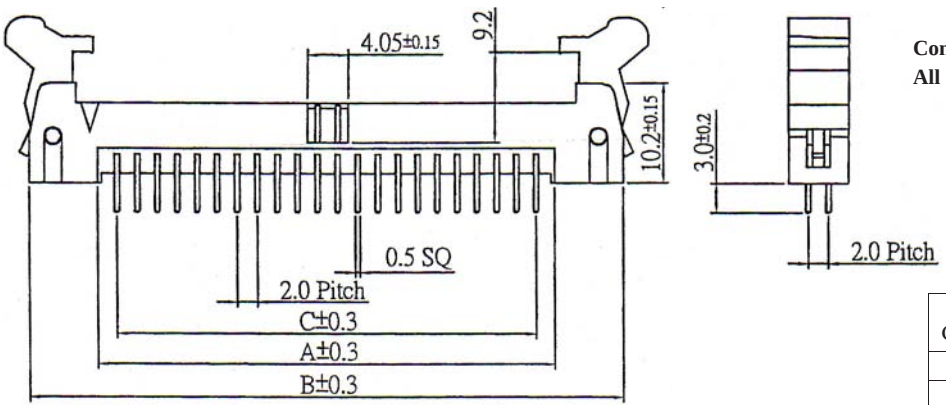
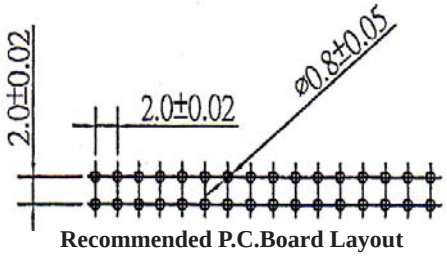
2.00MM(0.079") SHROUDED HEADER STRAIGHT TYPE WITH SHORT LEVERS







Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amp
Dielectric Withstand: 500V AC
Insulator Resistance: 1000 MΩ min.
Contact Resistance: 25mΩ Max.
Operating Temperature: -40ºc to + 105ºc

MATERIALS

Insulator: Thermoplastic, UL94V-0
Nylon-9T
Contacts: Brass
All materials must be RoHS compliant.

No. of Contacts	Dimensions(mm)		
	A	B	C
10	10.00	25.90	8.00
12	12.00	27.90	10.00
14	14.00	29.90	12.00
16	16.00	31.90	14.00
20	20.00	35.90	18.00
22	22.00	37.90	22.00
24	24.00	39.90	22.00
26	26.00	41.90	24.00
30	30.00	45.90	28.00
32	32.00	47.90	30.00
34	34.00	49.90	32.00
40	40.00	55.90	38.00
44	44.00	59.90	42.00
50	50.00	65.90	48.00
60	60.00	75.90	58.00

ORDERING INFORMATION:

P/N 2 0 0 B G - x x x x B
1 2 3

1. TERMINAL TYPE:
   "BG" STRAIGHT TYPE
2. NO. OF CONTACTS:
   010, 012, 014, 016, 020, 022, 024, 026,
   030, 032, 034, 040, 044, 050, 060
3. CONTACT FINISH:
   "G" FULL GOLD PLATED

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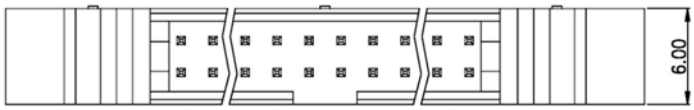
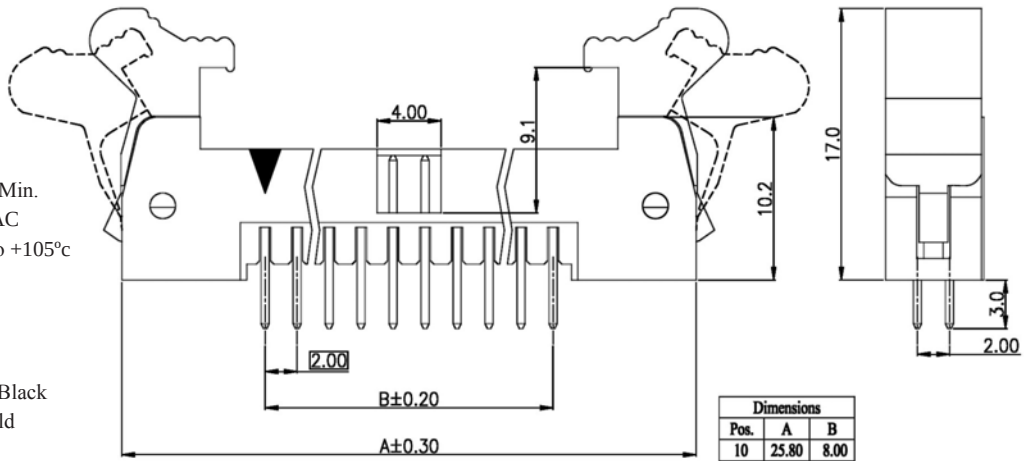
2.00MM(0.079") SHROUDED HEADER STRAIGHT DIP TYPE WITH LONG LEVERS



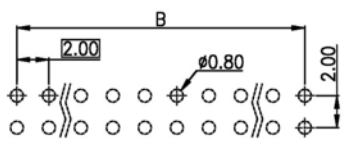


SPECIFICATIONS

Rating Current: 1 Ampere Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 800V AC
Operating Temperature: -55ºc to +105ºc

MATERIALS

Housing: Nylon-6T (UL 94V-0), Black
Terminal: Sq. 0.50mm Brass, Gold Plating
*** RoHS & REACH compliant.**



Recommended P.C.Board Layout

Dimensions		
Pos.	A	B
10	25.80	8.00
12	27.80	10.00
14	29.80	12.00
16	31.80	14.00
20	35.80	18.00
22	37.80	20.00
24	39.80	22.00
26	41.80	24.00
30	45.80	28.00
32	47.80	30.00
34	49.80	32.00
40	55.80	38.00
44	59.80	42.00
48	63.80	46.00
50	65.80	48.00
60	75.80	58.00
64	79.80	62.00
68	83.80	66.00

ORDERING INFORMATION:

P/N 2 0 0 B U - $\frac{x\,x\,x}{1}\,\frac{G}{2}$ B

1. NO. OF CONTACTS:
   010~050
2. CONTACT FINISH:
   "G" FULL GOLD PLATED

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fax 02.2626.1009 www.elitaliaweb.it

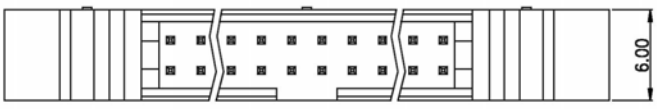
2.00MM(0.079") ELEVATED SHROUDED HEADER STRAIGHT DIP TYPE

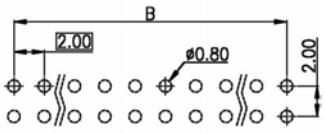
SPECIFICATIONS

Rating Current: 1 Ampere Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 800V AC
Operating Temperature: -55ºc to +105ºc

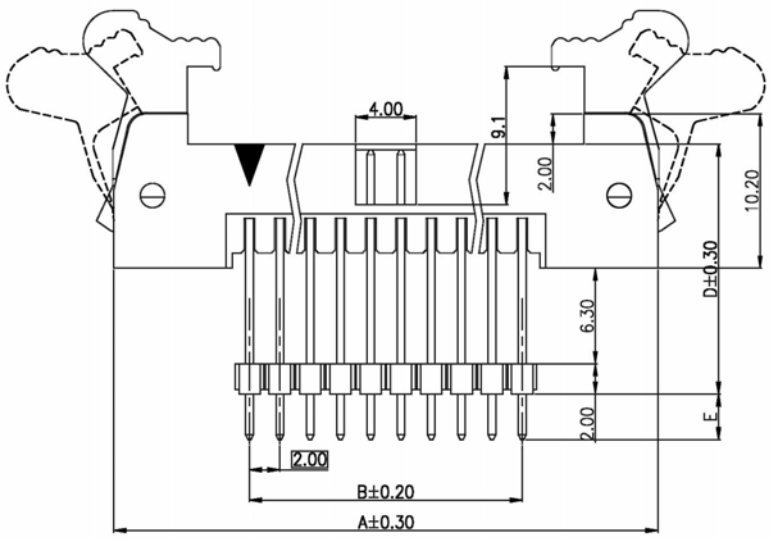
MATERIALS

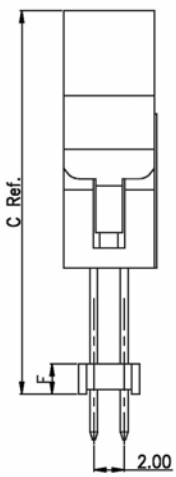
Housing: Nylon-6T (UL 94V-0), Black
Terminal: Sq. 0.50mm Copper Alloy, Gold Plating
*** RoHS & REACH compliant.**





Recommended P.C.Board Layout





Dimensions		
Pos.	A	B
10	25.80	8.00
12	27.80	10.00
14	29.80	12.00
16	31.80	14.00
20	35.80	18.00
22	37.80	20.00
24	39.80	22.00
26	41.80	24.00
30	45.80	28.00
32	47.80	30.00
34	49.80	32.00
40	55.80	38.00
44	59.80	42.00
48	63.80	46.00
50	65.80	48.00

ORDERING INFORMATION:

P/N 2 0 N 8 7 - x x x G B
1 2 3

1. DIMENSION C, D, E & F:
   "N87" C/D/E/F = 25.3/16.5/3.0/2.0MM
2. NO. OF CONTACTS:
   010~050
3. CONTACT FINISH:
   "G" FULL GOLD PLATED

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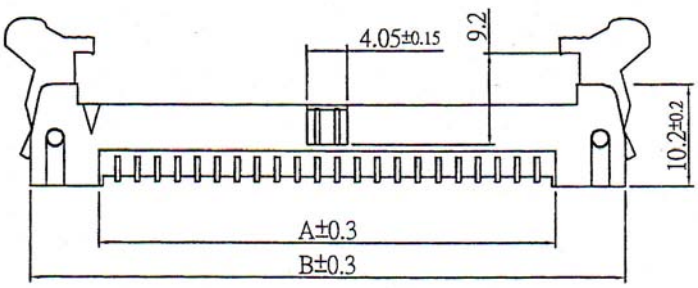
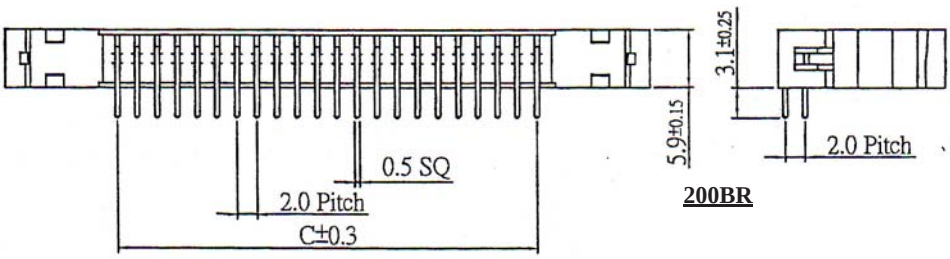
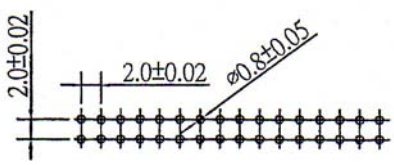
fax 02.2626.1009 www.elitaliaweb.it

2.00MM(0.079") SHROUDED HEADER RIGHT ANGLE TYPE





200BR



Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1.0 Amp
Dielectric Withstand: 500V AC
Insulator Resistance: 1000 MΩ min.
Contact Resistance: 25mΩ Max.
Operating Temperature: -40ºc to + 105ºc

MATERIALS

Insulator: Thermoplastic, UL94V-0
Nylon-9T
Contacts: Brass
All materials must be RoHS compliant.

No. of Contacts	Dimensions(mm)		
	A	B	C
10	10.00	25.90	8.00
12	12.00	27.90	10.00
14	14.00	29.90	12.00
16	16.00	31.90	14.00
20	20.00	35.90	18.00
22	22.00	37.90	22.00
24	24.00	39.90	22.00
26	26.00	41.90	24.00
30	30.00	45.90	28.00
32	32.00	47.90	30.00
34	34.00	49.90	32.00
40	40.00	55.90	38.00
44	44.00	59.90	42.00
50	50.00	65.90	48.00
60	60.00	75.90	58.00

ORDERING INFORMATION:

P/N 2 0 0 x x - x x x x B
1 2 3

1. LEVER TYPE:
   "BR" WITH SHORT LEVERS
   "BQ" WITH LONG LEVERS
2. NO. OF CONTACTS:
   010, 012, 014, 016, 020, 022, 024, 026,
   030, 032, 034, 040, 044, 050, 060
3. CONTACT FINISH:
   "G" FULL GOLD PLATED

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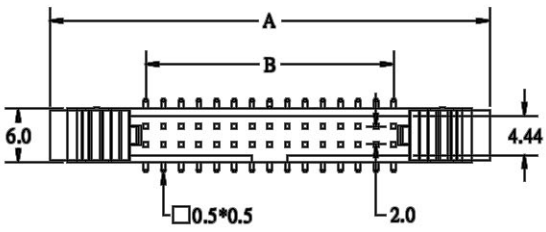
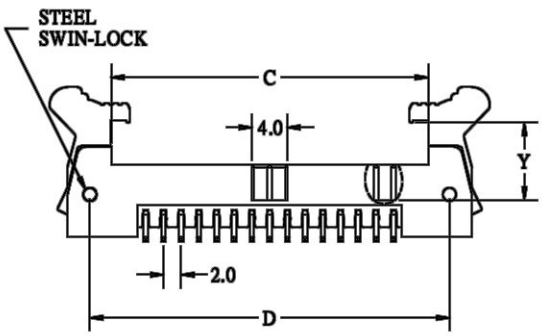
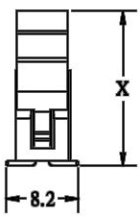
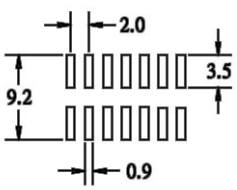
fax 02.2626.1009 www.elitaliaweb.it

2.00MM (0.079") SHOUDED HEADER SMT TYPE









Recommended P.C.Board Layout

SPECIFICATIONS

Current Rating: 1A
Contact Resistance: 30mΩ Max.
Insulator Resistance: 3000MΩ Min.
Dielectric Strength: 500V AC Min.
Operating Temperature: -40ºc to +105ºc

MATERIALS

Insulator: LCP UL94V-0
Contact: Brass
All materials must be RoHS compliant.

NO. OF CONTACTS	DIMENSIONS(MM)			
	A	B	C	D
6	25.7	4.0	11.8	16.6
8	27.7	6.0	13.8	18.6
10	29.7	8.0	15.8	20.6
12	31.7	10.0	17.8	22.6
14	33.7	12.0	19.8	24.6
16	35.7	14.0	21.8	26.6
20	39.7	18.0	25.8	30.6
22	41.7	20.0	27.8	32.6
24	43.7	22.0	29.8	34.6
26	45.7	24.0	31.8	36.6
30	49.7	28.0	35.8	40.6
34	53.7	32.0	39.8	44.6
40	59.7	38.0	45.8	50.6
44	63.7	42.0	49.8	54.6
50	69.7	48.0	55.8	60.6
68	87.7	66.0	73.8	78.6

	X	Y
LONG LATCH	20.4	11.4
SHORT LATCH	17.4	8.7

ORDERING INFORMATION:

P/N 2 0 0 $\frac{x\,x}{1}$ - $\frac{x\,x\,x}{2}$ $\frac{S}{3}$ B - $\frac{x}{4}$

1. LATCH TYPE:
   "BA" LONG LATCHES
   "BB" SHORT LATCHES
2. NO. OF CONTACTS:
   006, 008, 010, 012, 014, 016, 020, 022,
   024, 026, 030, 034, 040, 044, 050, 068
3. CONTACT FINISH:
   "S" SELECTIVE GOLD PLATED
4. PAD & PACKAGE OPTION:
   "T" W/O PAD IN TUBE
   "P" WITH PAD IN TUBE
   "Q" WITH PAD IN TAPE & REEL

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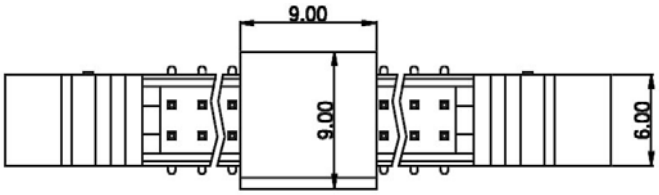
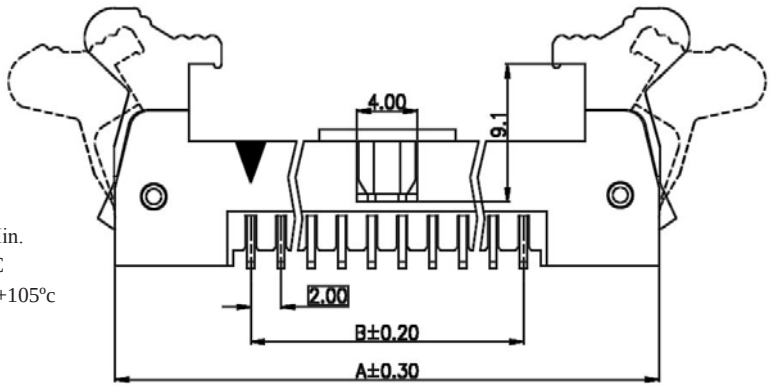
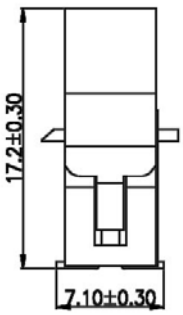
2.00MM(0.079") SHROUDED HEADER SMT TYPE WITH SHORT LATCHES







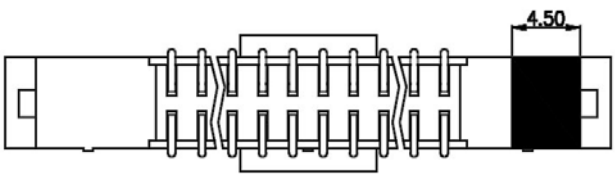
SPECIFICATIONS

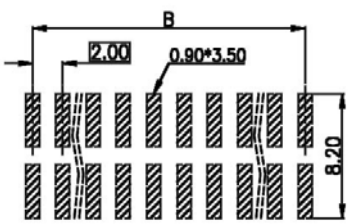
Rating Current: 1 Ampere Max.
Insulation Resistance: 3000MΩ Min.
Dielectric Withstanding: 800V AC
Operating Temperature: -55ºc to +105ºc

MATERIALS

Housing: LCP (UL 94V-0), Black
Terminal: Brass, Gold Plating On Contact Area, Tin Plating On Solder Tail
*** RoHS & REACH compliant.**

Dimensions		
Pos.	A	B
10	25.80	8.00
14	29.80	12.00
40	55.80	38.00





Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N 2 0 N 8 2 - x x x / 1 G / 2 B - x / 3

1. NO. OF CONTACTS:
   010, 014, 040
2. CONTACT FINISH:
   "G" FULL GOLD PLATED
3. PACKAGE OPTION:
   "T" WITHOUT PAD IN TUBE
   "P" WITH PAD IN TUBE
   "Q" WITH PAD IN TAPE & REEL

NOTE: PAD = PICK & PLACE PAD

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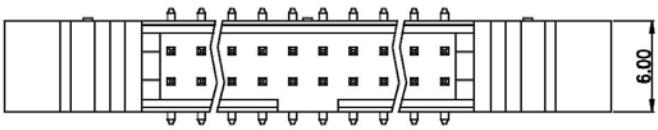
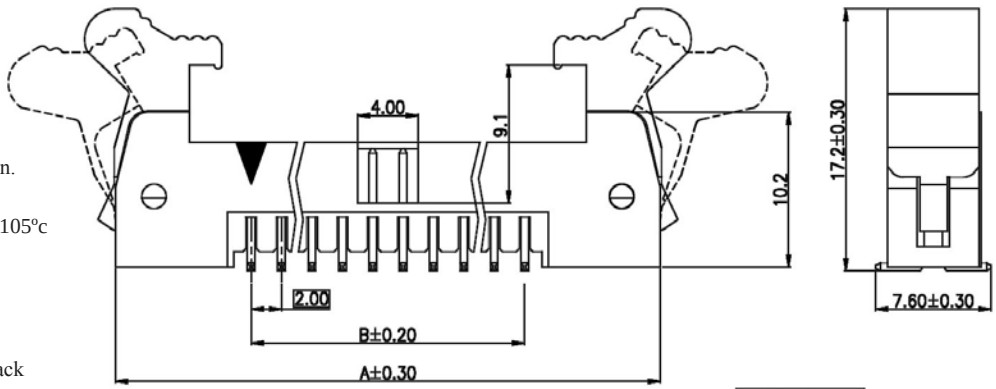
fax 02.2626.1009 www.elitaliaweb.it

2.00MM(0.079") SHROUDED HEADER SMT TYPE WITH LONG LATCHES



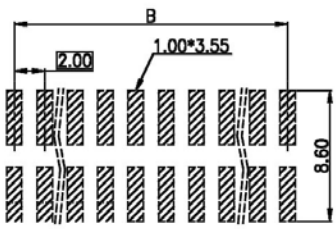


SPECIFICATIONS

Rating Current: 1 Ampere Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 800V AC
Operating Temperature: -55ºc to +105ºc

MATERIALS

Housing: Nylon-6T (UL 94V-0), Black
Terminal: Sq. 0.50mm Brass, Gold Plating
*** RoHS & REACH compliant.**



Recommended P.C.Board Layout

Dimensions		
Pos.	A	B
10	25.80	8.00
12	27.80	10.00
14	29.80	12.00
16	31.80	14.00
20	35.80	18.00
22	37.80	20.00
24	39.80	22.00
26	41.80	24.00
30	45.80	28.00
32	47.80	30.00
34	49.80	32.00
40	55.80	38.00
44	59.80	42.00
48	63.80	46.00
50	65.80	48.00
60	75.80	58.00
64	79.80	62.00
68	83.80	66.00

ORDERING INFORMATION:

P/N 2 0 0 B V - $\frac{x\,x\,x}{1}\,\frac{G}{2}$ B - $\frac{x}{3}$

1. NO. OF CONTACTS:
   010~050
2. CONTACT FINISH:
   "G" FULL GOLD PLATED
3. PACKAGE OPTION:
   "T" WITHOUT PAD IN TUBE
   "P" WITH PAD IN TUBE
   "Q" WITH PAD IN TAPE & REEL

NOTE: PAD = PICK & PLACE PAD

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