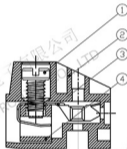
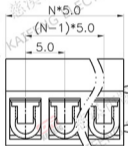
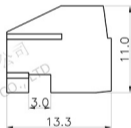
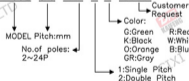


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN

- Material
 - ⊙Screws : M2.5 steel, Zinc plated, -* slot type
 - ⊙Housing : PA66, UL94V-0
 - ⊙Reed : Copper alloy, Ni plated
 - ⊙Pin header : Copper alloy, Tin plated
- Electrical
 - UL IEC
 - Rated voltage : 300V 250V
 - Rated current : 10A 12A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance: 500MΩ/DC500V
 - Withstanding Voltage : AC2000V/1min
 - Wire range : 28-16AWG 1.5mm²
- Mechanical
 - Operating temperature: -40°C ~ +105°C
 - Soldering temperature: 250°C ± 5/5sec
 - Torque : 0.4N.m (3.54Lb.in)
 - Strip length : 5-6mm
- RoHS compliance

HOW TO ORDER

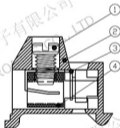
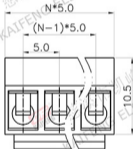
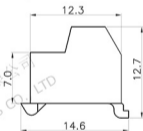
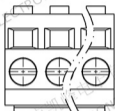
KF332-5.0-XXP-1 X-XXXXX



Pitch range		Nominal dimension range				PROJECTION	UNIT	TITLE
>0	>6	>10	>0	>30	>60	>100	6.1/10	KF332-5.0-XXP-1X
6	10	24	30	60	100	150	<	
±0.15 (±0.20)		±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2
DRAWING TYPE		CUSTOMER DRAWING						
SCALE		1:1 SHEET 1 OF 1						
DRAWING NO.		W15000202						

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CIXI KAIFENG ELECTRONICS CO., LTD

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN



- Material
 - ØScrews : M3.0 steel, Zinc plated,
 - * slot type
 - ØHousing : PA66, UL94V-0
 - ØReed : Copper alloy, Ni plated
 - ØPin header : Copper alloy, Tin plated
- Electrical
 - UL IEC
 - Rated voltage : 300V 250V
 - Rated current : 10A 24A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance : 500MΩ/DC500V
 - Withstanding Voltage : AC2000V/1min
 - Wire range : 28-14AWG 2.5mm²
- Mechanical
 - Operating temperature: -40°C ~ +105°C
 - Soldering temperature: 250°C ±5/5sec
 - Torque : 0.5N.m (4.43Lb.in)
 - Strip length: 5-6mm
- RoHS compliance

HOW TO ORDER

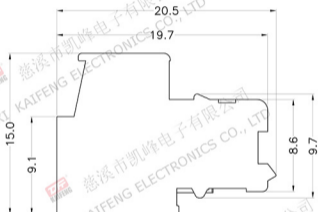
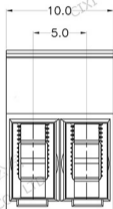
KF332-A-5.0-XXP-1 X-XXXXX



Pitch range		Nominal dimension range				PROJECTION	UNIT	TITLE
>0	>6	>10	>0	>30	>60	>100	6.1/10	KF332-A-5.0-XXP-1X
6	10	24	30	60	100	150	≤	SHEET SIZE A4
±0.15 (±0.20)		±0.30	±0.30	±0.50	±0.70	±1.00	±2	SERIES KF332-A
DRAWING TYPE		CUSTOMER DRAWING						
SCALE		1:1 SHEET 1 OF 1						
DRAWING NO.		W15000212						

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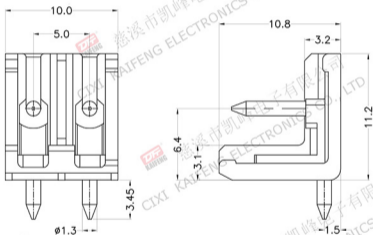
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN



- Material
Screws : M3.0 steel, Zinc plated
Reed : Copper alloy, Ni plated
Housing : PA66, UL94V-0
- Electrical
UL IEC
Rated voltage : 300V 250V
Rated current : 10A 24A
Insulation resistance : 500M Ω /DC500V
Withstanding Voltage : AC2000V/1min
Wire range : 2B-16AWG 2.5mm²
- Mechanical
Operating temperature: -40°C ~ +105°C
Soldering temperature: 250°C \pm 5/5sec
Torque : 0.5N.m (4.43Lb.in)
Strip length: 5-6mm
- RoHS compliance

Pitch range	Nominal dimension range	$\frac{\square}{\square}$	PROJECTION	\oplus - \ominus	TITLE						
>0	>6	>10	>0	>60	>100	6.1/10	UNIT	mm	TITLE	KF332-B-5.0-2P	
6	10	24	30	60	100	150	<	SHEET SIZE	A4	SERIES	KF332-B
± 0.15	± 0.20	± 0.30	± 0.30	± 0.50	± 0.70	± 1.00	± 1.30	± 2			
DRAWING TYPE		CUSTOMER DRAWING		DF		慈溪市凯峰电子有限公司 CIXI KAIFENG ELECTRONICS CO., LTD					
SCALE		1:1		SHEET		1		OF 1			
DRAWING NO.		W15000912									

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN



- Material
Pin header : Copper alloy, Tin plated
Housing : PA66, UL94V-0

- Electrical

UL	IEC
Rated voltage : 300V	250V
Rated current : 10A	12A
Insulation resistance: 500MΩ/DC500V	
Withstanding Voltage : AC2000V/1min	

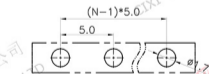
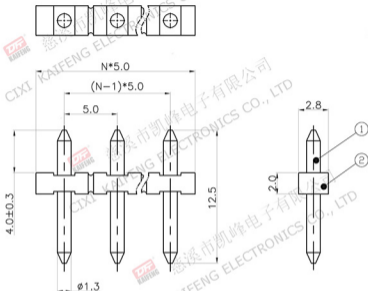
- Mechanical
Operating temperature: -40℃~+105℃
Soldering temperature: 250℃±5/5sec

- RoHS compliance

Pitch range		Nominal dimension range				PROJECTION	UNIT	TITLE
>0	>6	>10	>0	>30	>60	>100	6.1/10	KF332N1-5.0-2P
6	10	24	30	60	100	150	≤	SHEET SIZE A4
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.30	±Z	SERIES KF332N1
DRAWING TYPE		CUSTOMER DRAWING						
SCALE		1:1 SHEET 1 OF 1						
DRAWING NO.		W15000922						

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REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN



P.C.B.LAYOUT

• Material
 ⌀Pin header : Copper alloy, Tin plated
 ⌀Housing : PA66, UL94V-0

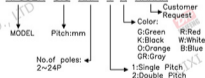
• Electrical
 UL IEC
 Rated voltage : 300V 250V
 Rated current : 10A 12A
 Contact resistance : 20mΩ(Max)
 Insulation resistance: 500MΩ/DC500V
 Withstanding Voltage : AC2000V/1min

• Mechanical
 Operating temperature: -40℃~+105℃
 Soldering temperature: 250℃±5/5sec

• RoHS compliance

HOW TO ORDER

KF332N-5.0-XXP-1 X-XXXXX



Pitch range		Nominal dimension range		±0.1	PROJECTION	UNIT	TITLE
>0	>6	>10	>10	>30	>60	>100	6.1/10
6	10	24	30	60	100	150	<
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
							±2

UNIT	TITLE
mm	KF332N-5.0-XXP-1X
SHEET SIZE	SERIES
A4	KF332N

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	W15000222

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