

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镀底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 1 AMP

Raring Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

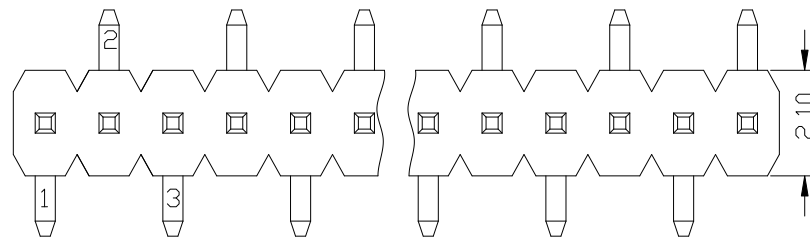
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

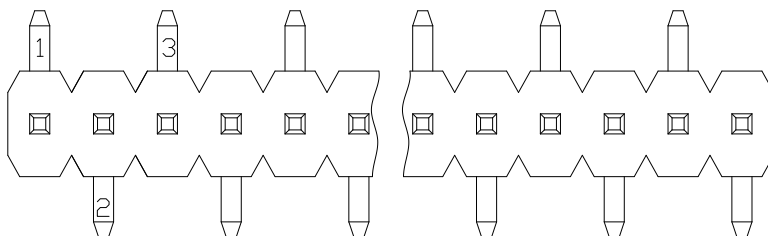
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



TYPE 1



TYPE 2

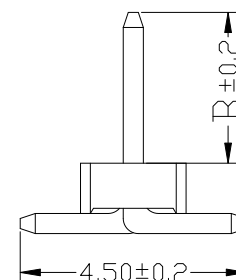
TYPE 1

TYPE 2

Ordering Information

P310-11 XX XX X M XXX X A

HEIGHT OF HOUSING 10:1.0mm	NO.OF PINS PER ROW 1~50P	Contact Plating Full Of Gold A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	Semi-gold B0=0.8U" B1=1U" B2=1.5U" B3=2U" B4=3U" B5=5U" B6=10U" B7=15U" B8=20U" B9=30U"	INSULATOR MATERIAL: OF B:PA6T C:PA9T D:LCP	LENGTH OF TERMINAL	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray	TYPE1:1 TYPE2:2
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature					



Dimension antitheses list

ITEM	D	B		
Standard	0	1.8	3.0	4.0
Alternate				

OPERATION

X.X	±0.25
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

SCALE

UNIT

Fit

MM

上海高霖电子有限公司

卢小强

PART NO.

P310-11XXXXXXMXXXXX

DESIGN

TITLE:

1.27mm 排针 单排 SMT

CHECK

Customer No.

APPROVE

PROJ.

CHANGE

APPROVE

MODIFICATION DESCRIPTION

DATE

1

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Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G.F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 1 AMP

Raring Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

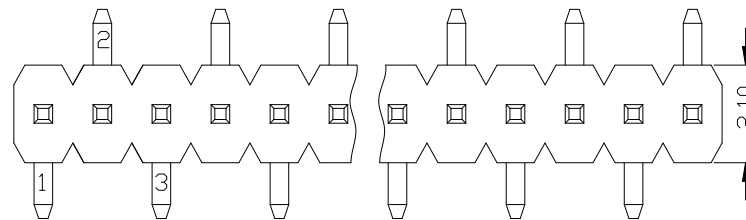
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

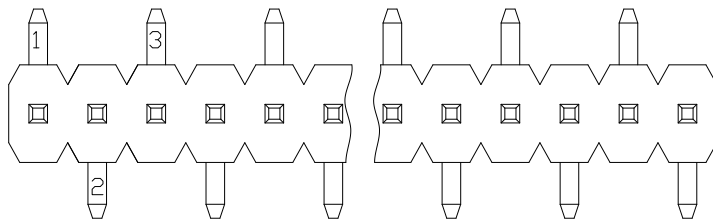
Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

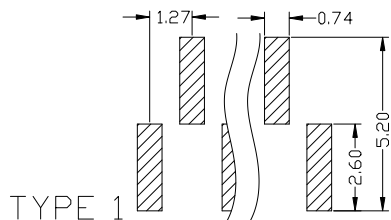
Temperature Range: -40°C to+105°C



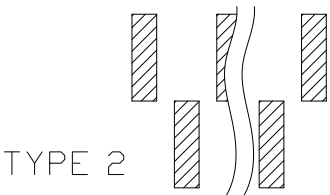
TYPE 1



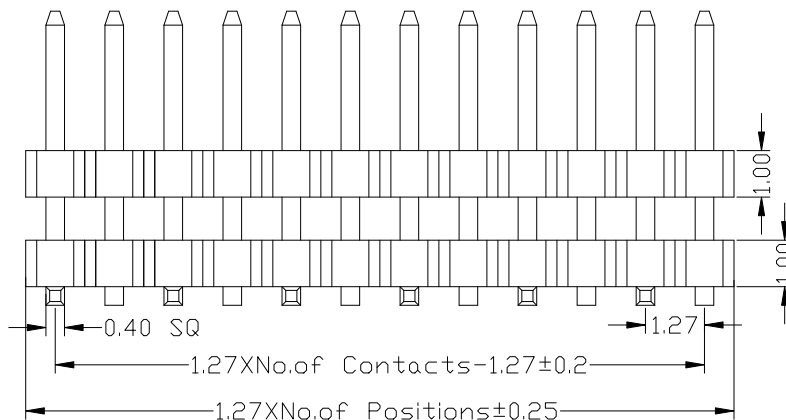
TYPE 2



TYPE 1



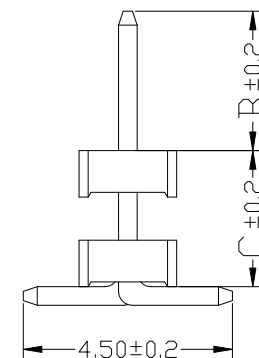
TYPE 2



Ordering Information

P310-21 XX XX X M XXX X

HEIGHT OF HOUSING 10:1.0mm	NO.OF PINS 1~50P	Contact Plating Full Of Gold A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u" S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature	INSULATOR MATERIAL: OF B:PA6T C:PA9T D:LCP	LENGTH OF TERMINAL	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray	TYPE1:1 TYPE2:2
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Dimension antitheses list

ITEM	D	B	C
Standard	0	1.8	3.0
Alternate			

上海高霖电子有限公司

OPERATION

X.X	±0.25
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

SCALE

UNIT

Fit

MM

SIZE

A4

DESIGN

卢小强

PART NO.

P310-21XXXXXXMXXXXX

SHEET

1/1

CHECK

TITLE:

1.27mm 排针 单排 双塑 SMT

PROJ.



APPROVE

Customer No.

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

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Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

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额定电流: 1 AMP

Raring Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

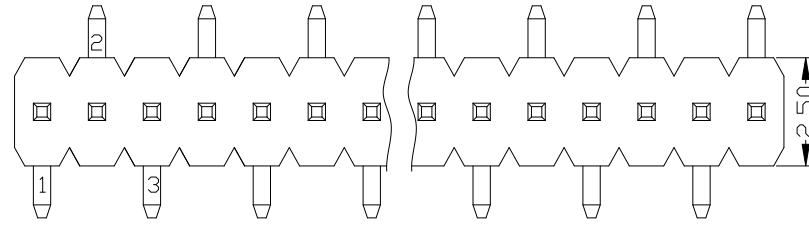
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

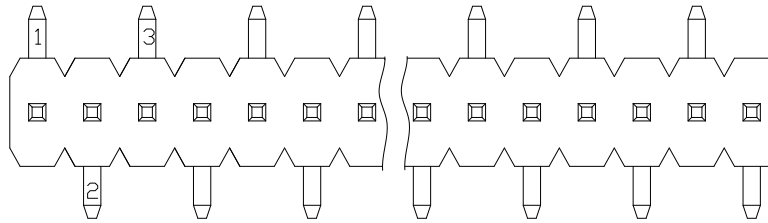
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

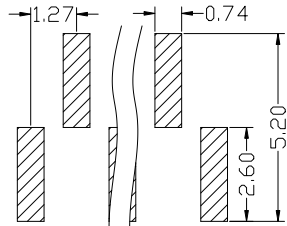
Temperture Range: -40°C to +105°C



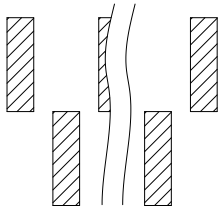
TYPE 1



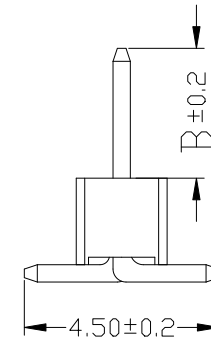
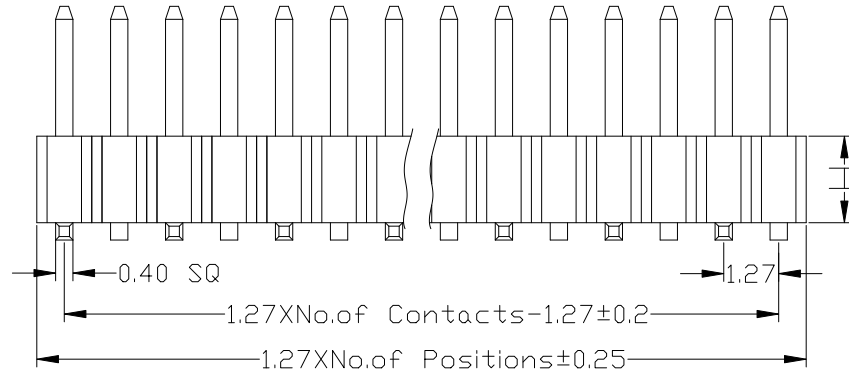
TYPE 2



TYPE 1



TYPE 2



Ordering Information

P3XX-11 XX XX X M XXX A X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Full Of Gold	Plating Semi-gold	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING	TYPE1:1
16:1.6mm	1~50P	A0=0.8u"	B0=0.8u"	B:PA6T		A:PE Bag	TYPE2:2
20:2.0mm		A1=1u"	B1=1u"	C:PA9T		B:Tape & Reel	
25:2.54mm		A2=1.5u"	B2=1.5u"	D:LCP		C:Tube	
		A3=2u"	B3=2u"			D:Tube+CAP	
		A4=3u"	B4=3u"			E:Tray	
		A5=5u"	B5=5u"				
		A6=10u"	B6=10u"				
		A7=15u"	B7=15u"				
		A8=20u"	B8=20u"				
		A9=30u"	B9=30u"				
				S1:Ordinary Tin Plated			
				S2:Matte Tin Plated			
				S3:Tin-plated High-temperature			

Dimension antitheses list

ITEM	D			B			H		
Standard	0	1.0	1.2	1.8	3.0	4.0	1.6	2.0	2.5
Alternate									

上海高霖电子有限公司

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

PROJ.

DESIGN

CHECK

APPROVE

卢小强

PART NO.

TITLE:

Customer No.

P3XX-11XXXXXXMXXXXX

1.27mm 排针 单排 SMT

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

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Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色.

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Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

Insulating Resistance: 1000 MΩ MIN.

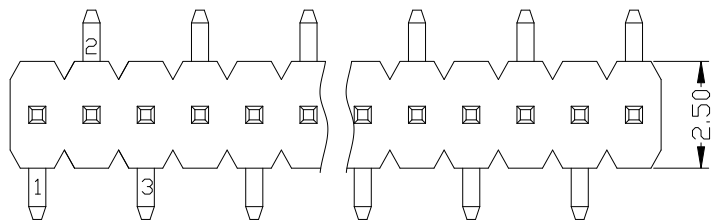
耐电压: AC 500V.

Withstanding Voltage: AC 500V.

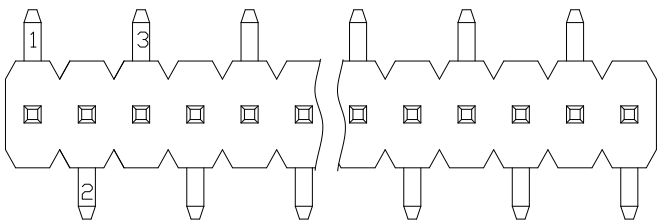
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

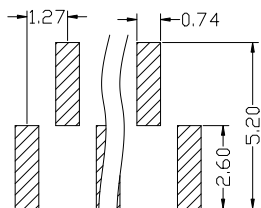
TYPE 1



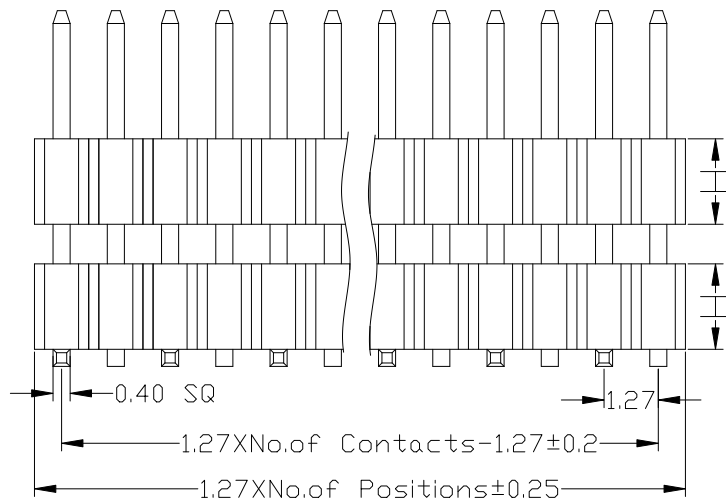
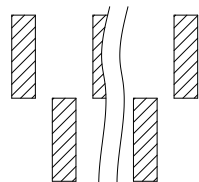
TYPE 2



TYPE 1



TYPE 2



Ordering Information

P3XX-21 XX XX X M XXX

HEIGHT OF HOUSING
16:1.6mm
20:2.0mm
25:2.54mm

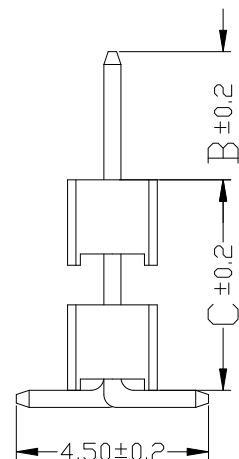
NO. OF PINS
PER ROW
1-50P

Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

INSULATOR MATERIAL: OF
B: PA6T
C: PA9T
D: LCP

LENGTH OF TERMINAL
B: PA6T
C: Tube
D: Tube+CAP
E: Tray

PACKING TYPE1:1
A: PE Bag TYPE2:2
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray



Dimension antitheses list

ITEM	D			B			H		C
Standard	0	1.0	1.2	1.8	3.0	4.0	1.6	2.0	2.5
Alternate									

上海高霖电子有限公司

OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

DESIGN

CHECK

APPROVE

卢小强

PART NO.

TITLE:

Customer No.

P3XX-21XXXXXXMXXXXX

1.27mm 排针 单排 双塑 SMT

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

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