

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.

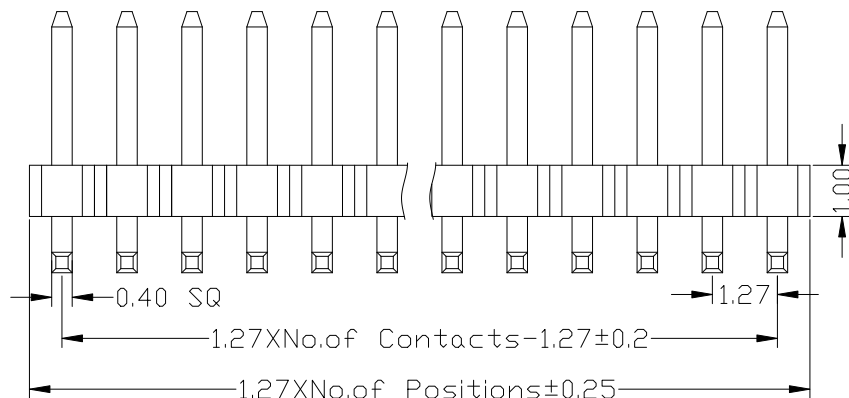
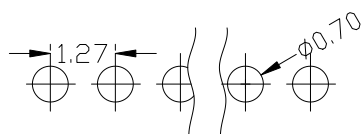
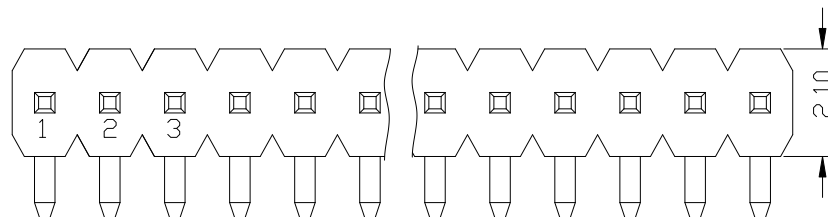
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

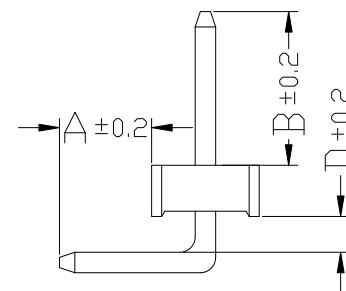
Temperture Range: -40°C to +105°C



Ordering Information

P310-11 XX XX X R XXXA X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
10:1.0mm	1~50P	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"	B:PA6T C:PA9T D:LCP	A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature			



Dimension antitheses list

ITEM	A	B	D
Standard	1.8	1.8 3.0 4.0	0
Alternate			

上海高霖电子有限公司

OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P310-11XXXXXRXXXX1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

1.27mm 排针 单排 90度

Angle ±3°

PROJ.



APPROVE

Customer No.

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

DIM

TOL

1

2

3

4

5

6

7

8

9

10

Specifications

备注 (Remark)

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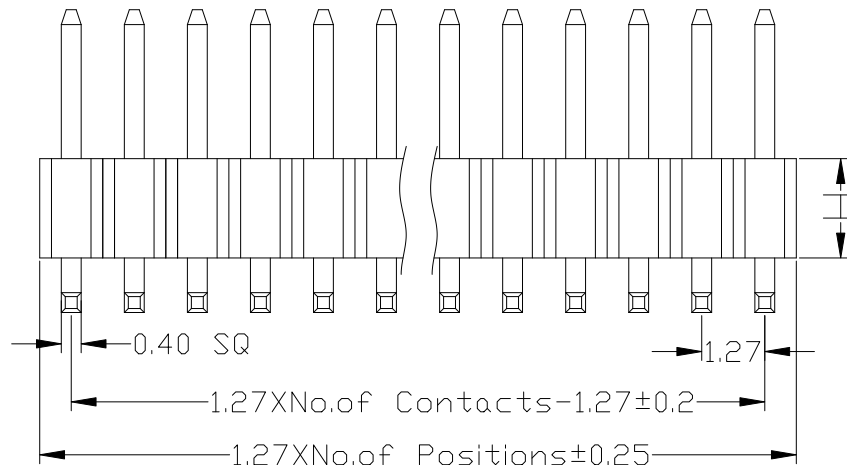
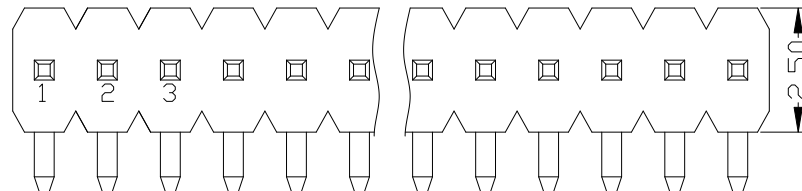
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

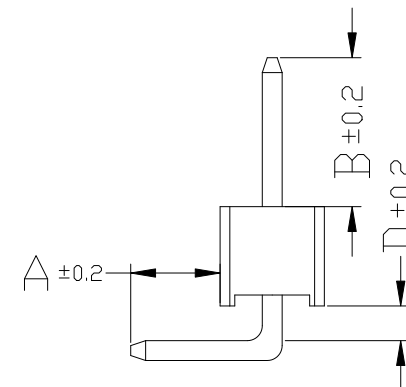
Temperture Range: -40°C to +105°C



Ordering Information

P3XX-11 XX XX X R XXXA X

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating Full Of Gold	Semi-gold	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
16:1.6mm	1~50P	A0=0.8u"	B0=0.8u"	B:PA6T		A:PE Bag
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	A	B	H	D
Standard	1.8	1.8	3.0	4.0
Alternate				

OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SIZE

A4

DESIGN

卢小强

PART NO.

P3XX-11XXXXXXRXXXX1

SHEET

1/1

CHECK

TITLE:

1.27mm 排针 单排 90度

PROJ.

APPROVE

Customer No.

上海高霖电子有限公司

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9

10

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

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Contact Resistance: 20 mΩ MAX.

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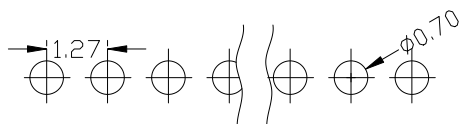
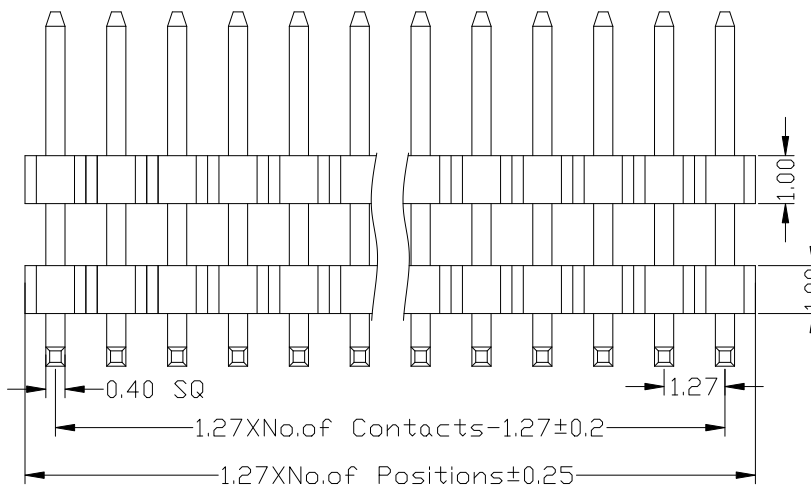
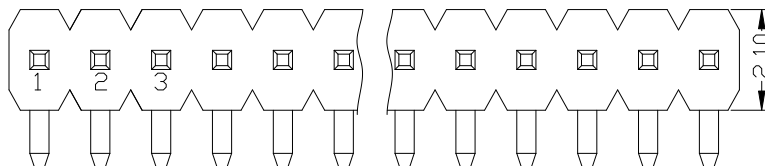
Insulating Resistance: 1000 MΩ MIN.

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



Ordering Information

P310-21 XX XX X R XXX A X

HEIGHT OF
HOUSING
10:1.0mm

NO.OF PINS
PER ROW
1~50P

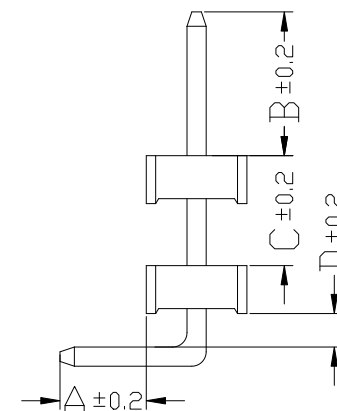
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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

TERMINAL

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



Dimension antitheses list					
ITEM	A	B		D	C
Standard	1.8	1.8	3.0	4.0	0
Alternate					

上海高霖电子有限公司

OPERATION

SCALE

Fit

X.X ±0.25

UNIT

MM

X.XX ±0.20

SIZE

A4

DESIGN

卢小强

PART NO.

P310-21XXXXXXRXXXX1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE:

1.27mm 排针 单排 双塑 90度

Angle ±3°

PROJ.

APPROVE

Customer No.

DIM

TOL

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

1

2

3

4

5

6

7

8

9

10

A

B

C

D

E

F

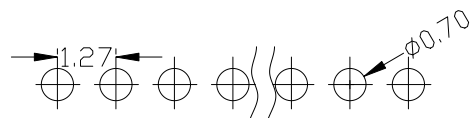
G

H

11

1

7



P3XX-21 XX XX X R XXX

Technical drawing of a mechanical part with dimensions $A \pm 0.2$, $B \pm 0.2$, $C \pm 0.2$, and $D \pm 0.2$.

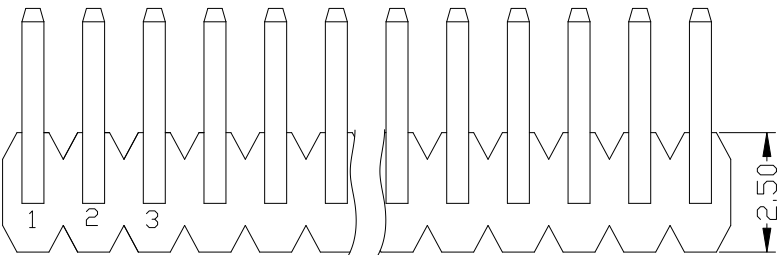
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上海高霖电子有限公司

卢小强	PART NO.	P3XX-21XXXXXRXXX1
	TITLE:	1. 27mm 排针 单排 双塑 90度
	Customer No.	

Specifications

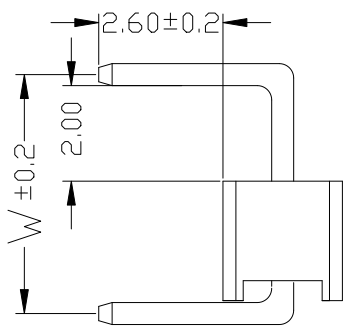
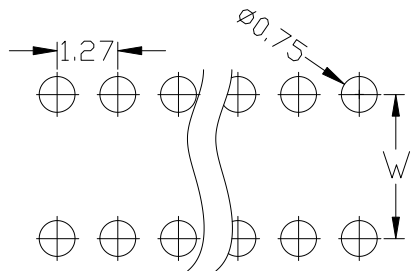
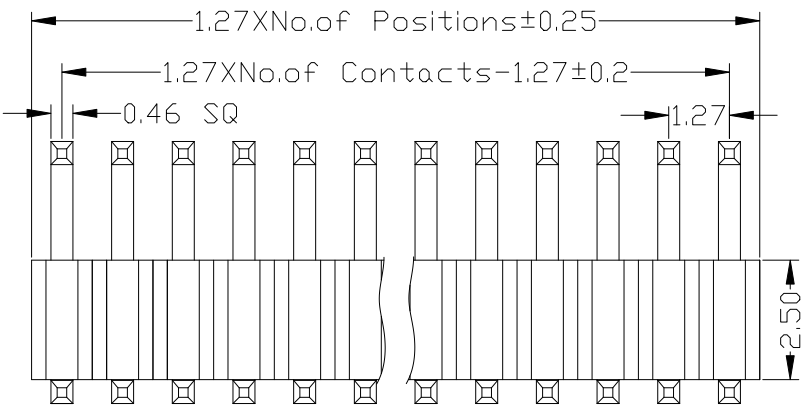
备注 (Remark)
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Housing: PA6T+30%G. F UL94V-0, Color: Black
四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN
Contact: Brass, 0.8u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2. 特性 (characteristics):
额定电流: 1 AMP
Raring Current: 1 AMP.
接触阻抗: 20 mΩ MAX.
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℃ to +105℃
Temperture Range: -40℃ to +105℃



Ordering Information

P325-11 XX XX X R XXXA X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
25±2.5mm	1~50P	Full Of Gold	Semi-gold	B: PA6T C: PA9T D: LCP		A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
		A0=0.8u"	B0=0.8U"			
		A1=1u"	B1=1U"			
		A2=1.5u"	B2=1.5U"			
		A3=2u"	B3=2U"			
		A4=3u"	B4=3U"			
		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	W	
Standard	5.0	6.0
Alternate		

					OPERATION		SCALE		Fit	上海高霖电子有限公司			
					X.X	±0.40	UNIT		MM				
					X.XX	±0.25	SIZE	A4	DESIGN	卢小强			
					X.XXX	±0.15	SHEET	1/1	CHECK	PART NO.			
					Angle	±3°	PROJ.	1/1	CHECK	TITLE:			
REV	DATE	MODIFICATION DESCRIPTION			DIM	TOL	PROJ.	1/1	APPROVE	Customer No.			

上海高霖电子有限公司

1. 27mm 单排弯针 塑高2.5 桥型