

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: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

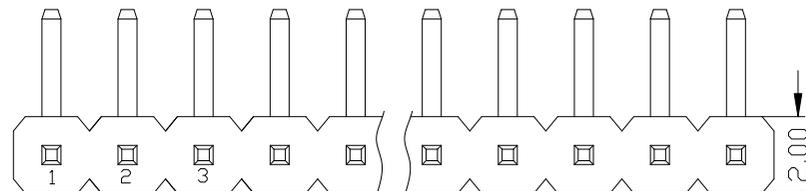
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

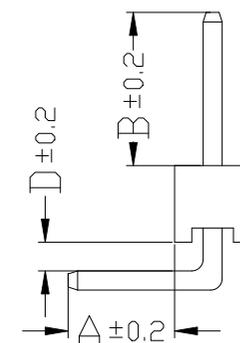
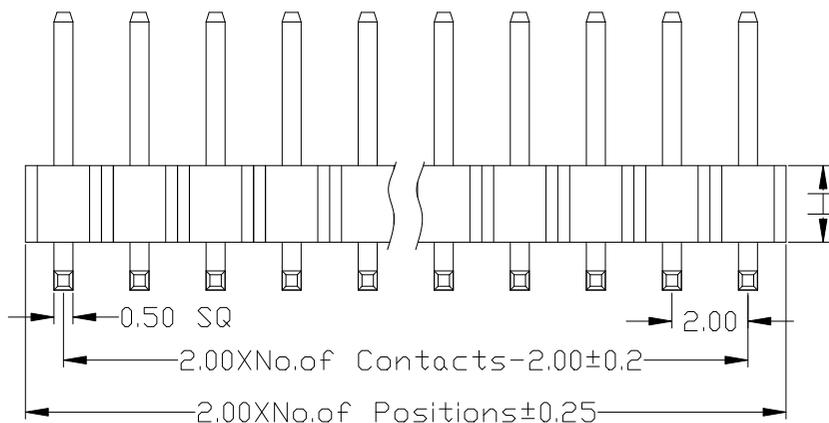
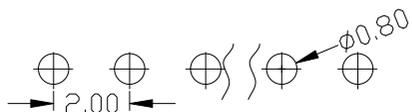
Temperture Range: -40°C to +105°C



Ordering Information

P2XX-11 XX XX X R XX XX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
10: 1.0mm	1~40P	Full Of Gold	Semi-gold	B: PA6T		A: PE Bag
15: 1.5mm		A0=0.8u"	B0=0.8U"	C: PA9T		B: Tape & Reel
20: 2.0mm		A1=1u"	B1=1U"	D: LCP		C: Tube
		A2=1.5u"	B2=1.5U"			D: Tube+CAP
		A3=2u"	B3=2U"			E: Tray
		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	A	B	H		D	
Standard	2.8	4.0	1.0	1.5	2.0	0 0.75
Alternate						

上海高霖电子有限公司

卢小强

PART NO.

P2XX-11XXXXXRXXXX1

TITLE:

2.0mm 单排针 90度 弯凹面

Customer No.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit
					X.X	±0.25	UNIT		MM
					X.XX	±0.20	SIZE	A4	DESIGN
					X.XXX	±0.10	SHEET	1/1	CHECK
					Angle	±3°	PROJ.	☉	APPROVE
					DIM	TOL			

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Raring Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

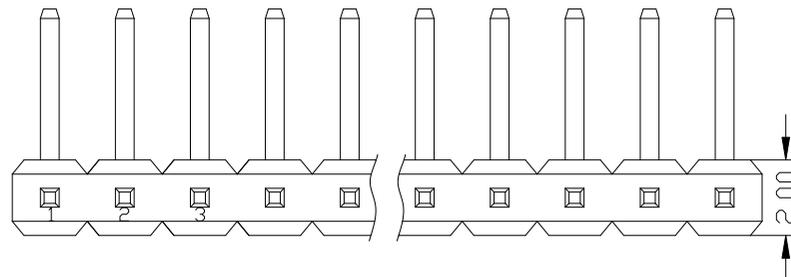
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

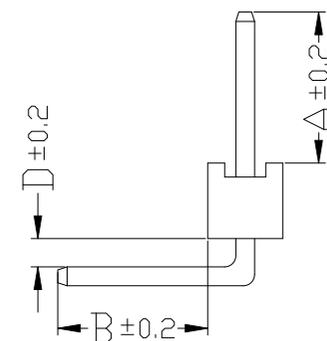
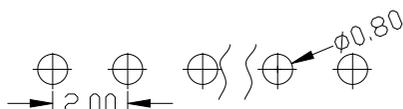
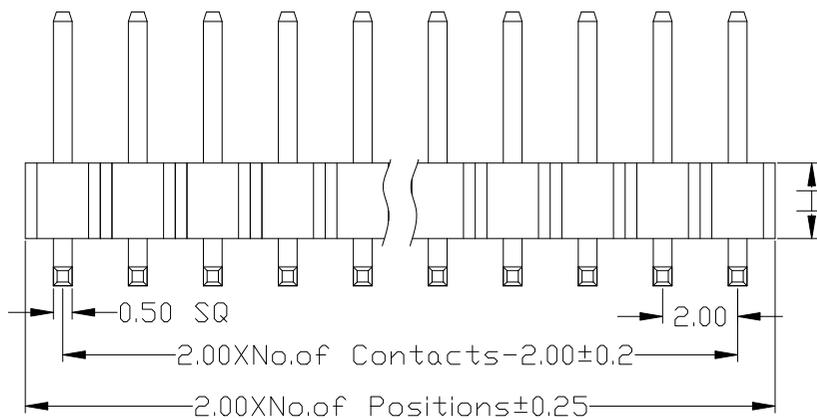
Temperture Range: -40°C to +105°C



Ordering Information

P2XX-11 XX XX X R XXXX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Full Of Gold	Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
10: 1.0mm	1~40P	A0=0.8u"	B0=0.8U"	B: PA6T		A: PE Bag
15: 1.5mm		A1=1u"	B1=1U"	C: PA9T		B: Tape & Reel
20: 2.0mm		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	2.8	4.0	1.0	1.5	2.0	0.75
Alternate						

				OPERATION		SCALE		Fit		上海高霖电子有限公司			
				X.X	±0.25	UNIT		MM					
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P2XX-11XXXXXRXXXX2		
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.0mm 单排针 90度 平面弯角		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE		Customer No.			
					DIM	TOL							

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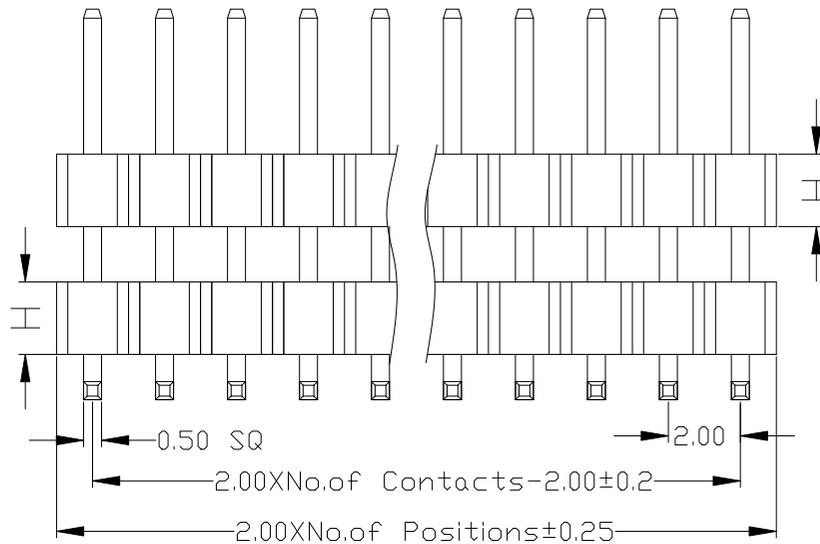
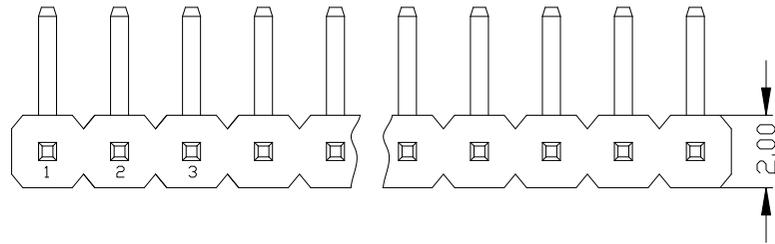
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

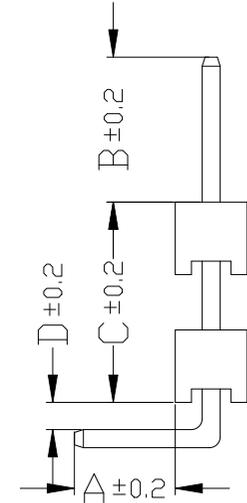
Temperature Range: -40°C to +105°C



Ordering Information

P2XX-21 XX XX X R XX XX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
10: 1.0mm	1~40P	Full Of Gold	B: PA6T		A: PE Bag
15: 1.5mm		A0=0.8u"	C: PA9T		B: Tape & Reel
20: 2.0mm		A1=1u"	D: LCP		C: Tube
		A2=1.5u"			D: Tube+CAP
		A3=2u"			E: Tray
		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			



ITEM	A	B	H	D	C
Standard	2.8	2.8	4.0	1.0	1.5
Alternate				2.0	0

上海高霖电子有限公司

				OPERATION		SCALE		Fit		上海高霖电子有限公司	
				X.X	±0.25	UNIT		MM			
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	P2XX-21XXXXXXRXXXX1
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.0mm 单排针 双塑 90度 弯凹面
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.	

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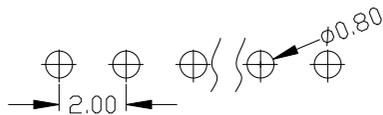
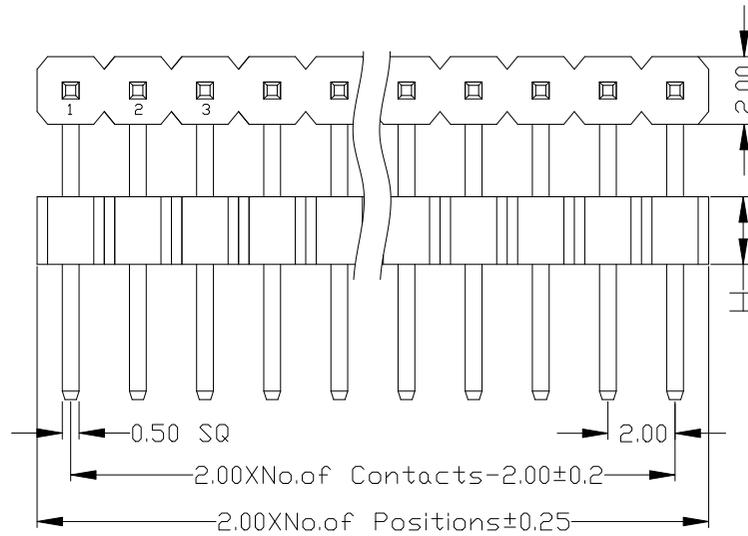
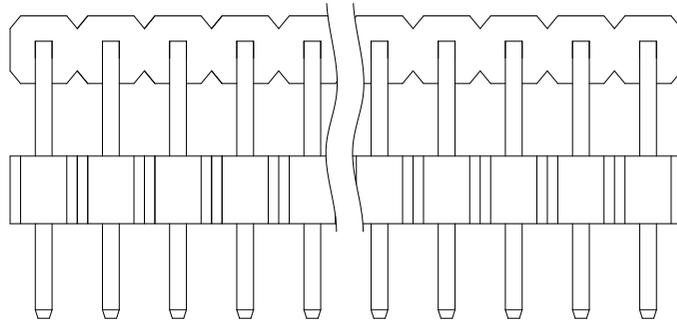
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

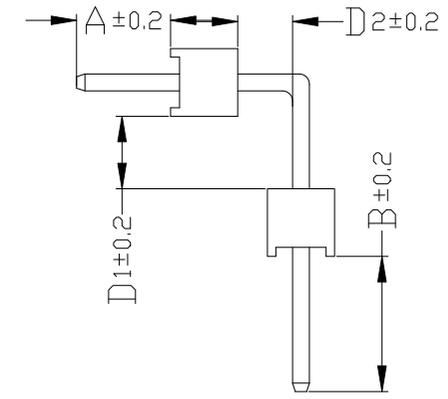
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Ordering Information

P2XX-21 XX XX X R XX XX

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
10: 1.0mm	1~40P	Full Of Gold	B: PA6T		A: PE Bag
15: 1.5mm		A0=0.8u"	C: PA9T		B: Tape & Reel
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		A7=15u"			
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		S1=Ordinary Tin Plated			
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ITEM	A	B	H	D	C
Standard	2.8	2.8 4.0	1.0 1.5 2.0	0	0.75
Alternate					

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit
					X.X	±0.25	UNIT	MM	
					X.XX	±0.20	SIZE	A4	DESIGN
					X.XXX	±0.10	SHEET	1/1	CHECK
					Angle	±3°	PROJ.	☉	APPROVE
					DIM	TOL			

卢小强	PART NO.	P2XX-21XXXXXXRXXXX2
	TITLE:	2.0mm 单排针 双塑 90度
	Customer No.	