

# 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

Rating Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

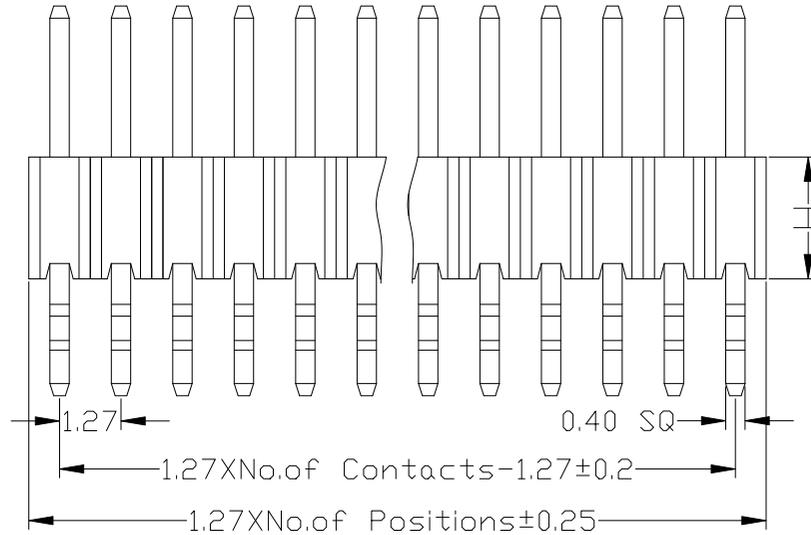
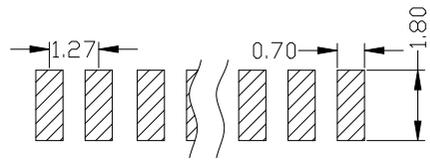
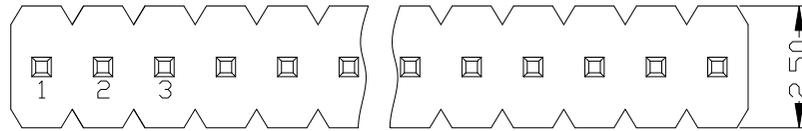
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

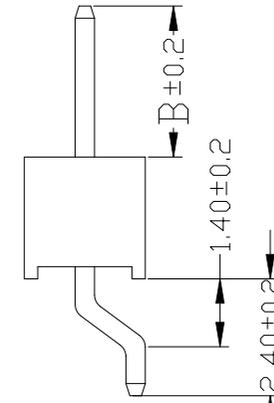
Temperature Range: -40°C to +105°C



# Ordering Information

P3XX-11 XX XX X Z XXXA

HEIGHT OF HOUSING 16: 1.6mm 20: 2.0mm 25: 2.5mm	NO. OF PINS PER ROW 1-50P	Contact Plating		INSULATOR MATERIAL: OF TERMINAL B: PA6T C: PA9T D: LCP	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
		Full Of Gold	Semi-gold		
		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	B	H	
Standard	3.1	1.6	2.0 2.5
Alternate			

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		OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强      PART NO.      P3XX-11XXXXXXZXXXX1 SHEET      1/1      CHECK      TITLE:      1.27mm 单排针 卧式SMT PROJ.      APPROVE      APPROVE      Customer No.			
		X.X	±0.40	UNIT		MM					
		X.XX	±0.25	SIZE	A4	DESIGN					
		X.XXX	±0.15	SHEET		CHECK					
		Angle	±3°	PROJ.		APPROVE					
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM		TOL			

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绝缘阻抗: 1000 MΩ MIN.

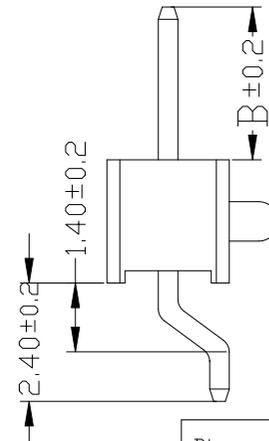
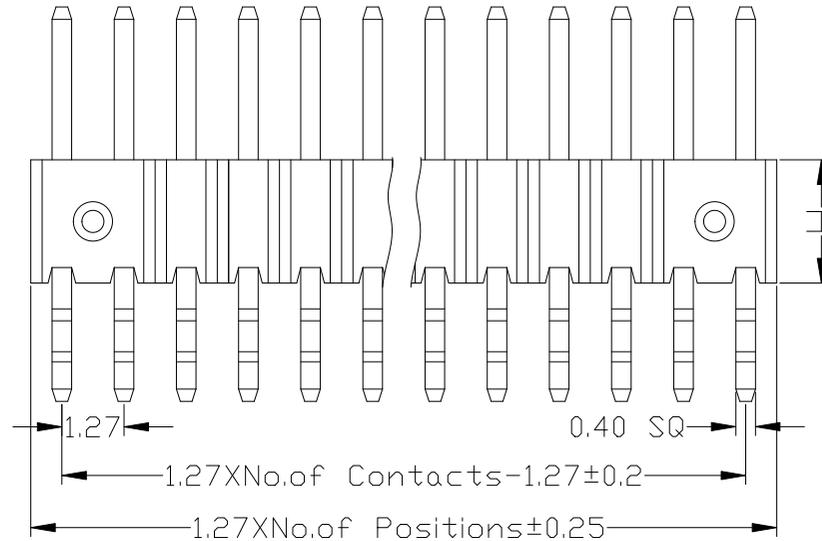
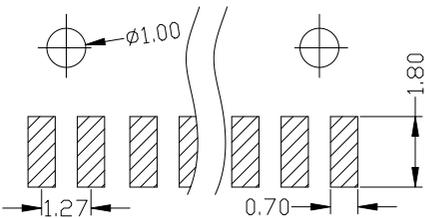
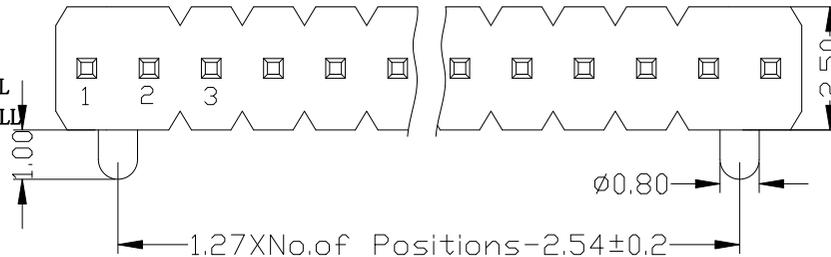
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耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



Dimension antitheses list

ITEM	B	H	
Standard	3.1	1.6	2.0
Alternate			

# Ordering Information

P3XX-11 XX XX X Z XXX A X

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL: OF		INSULATOR LENGTH OF TERMINAL	PACKING
16: 1.6mm	1-50P	Full Of Gold	Semi-gold	B: PA6T			A: PE Bag
20: 2.0mm		A0=0.8u"	B0=0.8U"	C: PA9T			B: Tape & Reel
25: 2.5mm		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					

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REV		DATE		MODIFICATION DESCRIPTION		CHANGE		APPROVE		OPERATION		SCALE		Fit	
										X.X	±0.40				
										X.XX	±0.25	UNIT	MM		
										X.XXX	±0.15	SIZE	A4	DESIGN	卢小强
										Angle	±3°	SHEET	1/1	CHECK	PART NO.
										DIM	TOL	PROJ.	⊕	APPROVE	TITLE:
															Customer No.

卢小强 PART NO. P3XX-11XXXXXXZXXXX2

1.27mm 单排针 卧式SMT 带侧柱

# Specifications

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Contact Resistance: 20 mΩ MAX.

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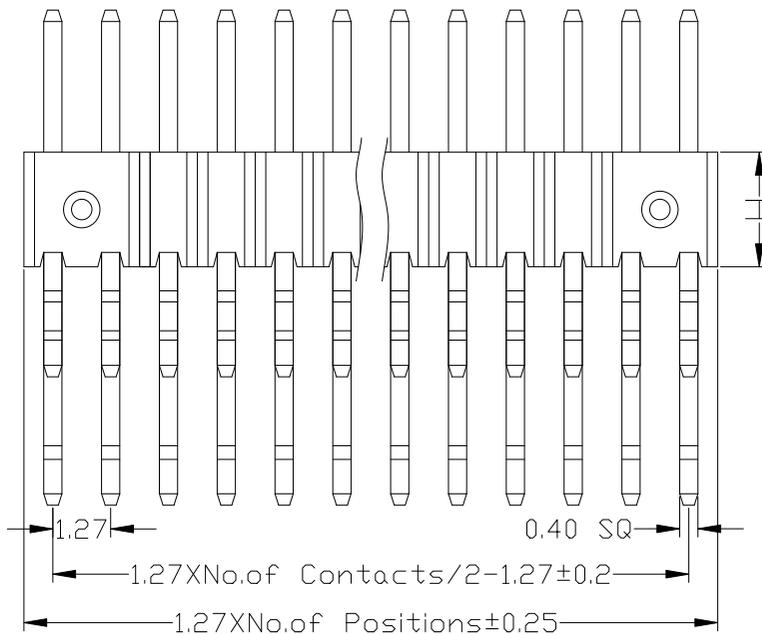
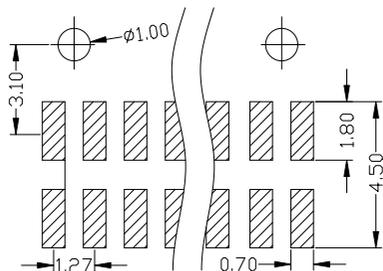
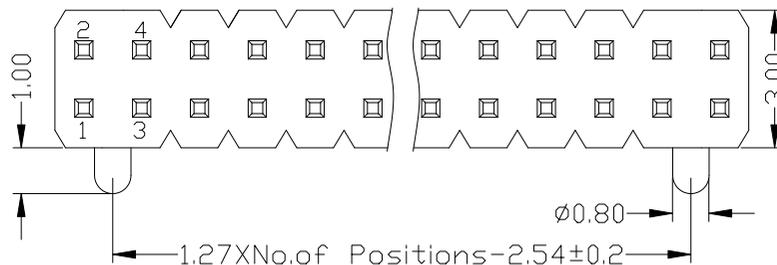
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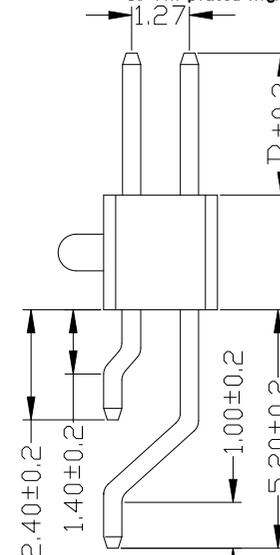
Temperture Range: -40°C to +105°C



# Ordering Information

P3XX-12 XX XX X Z XXXA

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating Full of Gold	Semi-gold	INSULATOR MATERIAL: OF	INSULATOR LENGTH	PACKING
16: 1.6mm	2-50P	A0=0.8u"	B0=0.8u"	B: PA6T	TERMINAL	A: PE Bag
20: 2.0mm		A1=1u"	B1=1u"	C: PA9T		B: Tape & Reel
25: 2.5mm		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	B	H		
Standard	3.1	1.6	2.0	2.5
Alternate				

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		OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强 PART NO. P3XX-12XXXXXXZXXXX2 TITLE: 1.27mm 双排针 卧式SMT 带侧柱 Customer No.			
		X.X	±0.40	UNIT		MM					
		X.XX	±0.25	SIZE	A4	DESIGN					
		X.XXX	±0.15	SHEET	1/1	CHECK					
		Angle	±3°	PROJ.	⊕	APPROVE					
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL				

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四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

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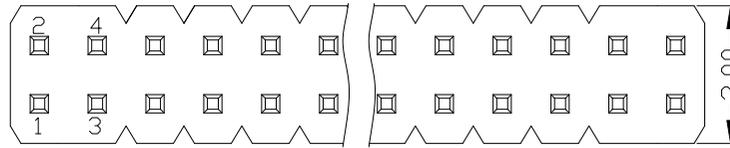
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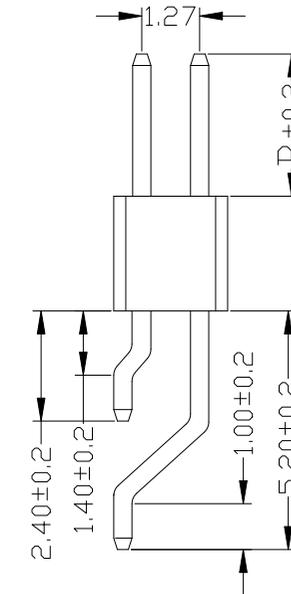
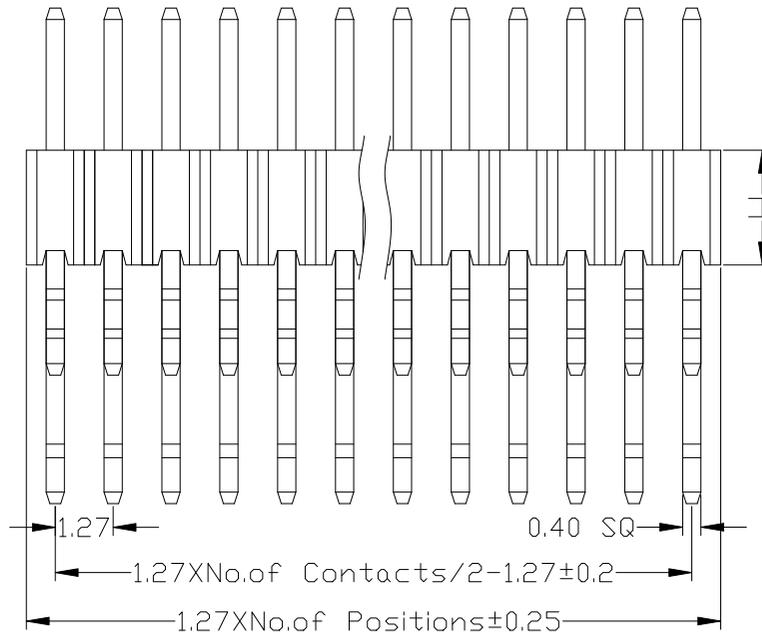
Temperature Range: -40°C to +105°C



# Ordering Information

P3XX-12 XX XX X Z XXXXA

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating Full of Gold	Semi-gold	INSULATOR LENGTH MATERIAL: OF	PACKING
16: 1.6mm	2-50P	A0=0.8u"	B0=0.8U"	B: PA6T	A: PE Bag
20: 2.0mm		A1=1u"	B1=1U"	C: PA9T	B: Tape & Reel
25: 2.5mm		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"		
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		A8=20u"	B8=20U"		
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				OPERATION		SCALE		Fit		上海高霖电子有限公司 卢小强      PART NO.      P3XX-12XXXXXZXXXX1 SHEET      1/1      CHECK      TITLE:      1.27mm 双排针 卧式SMT PROJ.      APPROVE      APPROVE      Customer No.			
				X.X	±0.40	UNIT		MM					
				X.XX	±0.25	SIZE	A4	DESIGN					
				X.XXX	±0.15	SHEET		CHECK					
				Angle	±3°	PROJ.		APPROVE					
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL						