

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.

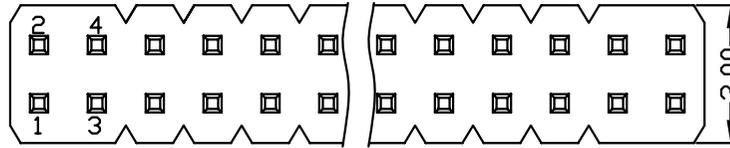
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

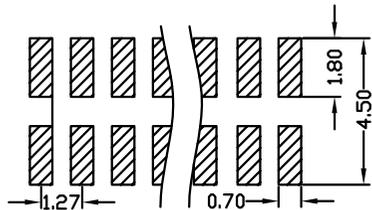
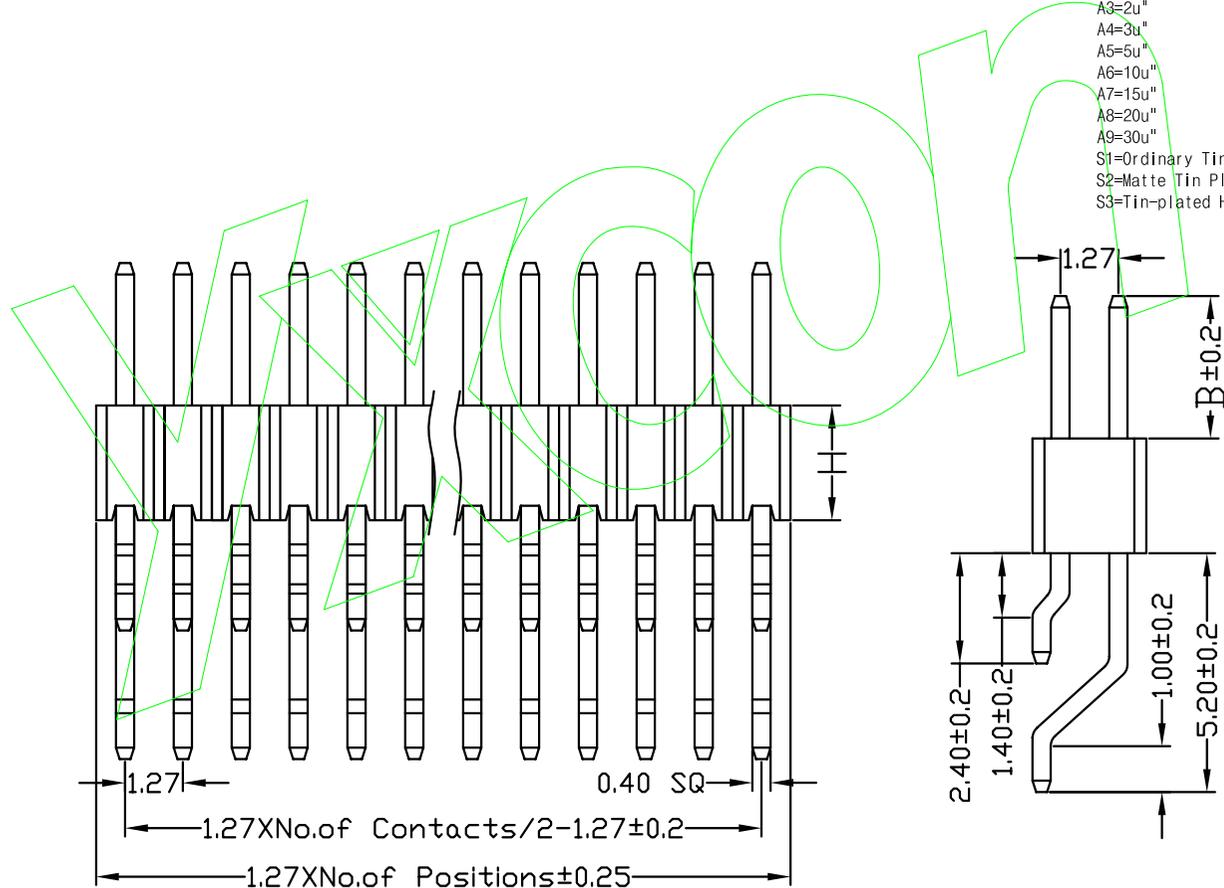
Temperature Range: -40°C to+105°C



Ordering Information

P3XX-12 XX XX X Z XXX X 1

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	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"			
		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				

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

Yxcon 东莞市宇熙精密连接器有限公司
Dongguan Yuxi Electronic Co., Ltd.

卢小强 PART NO. P3XX-12XXXXXX1

TITLE: 1.27mm 双排针 卧式SMT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.
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