

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.

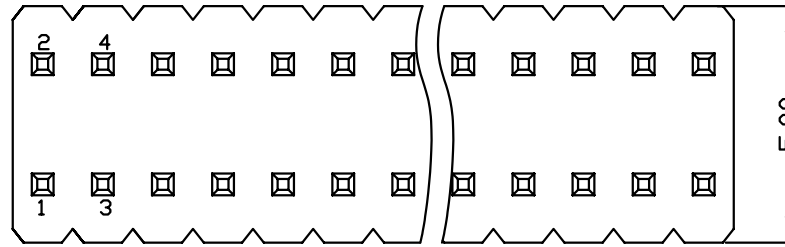
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

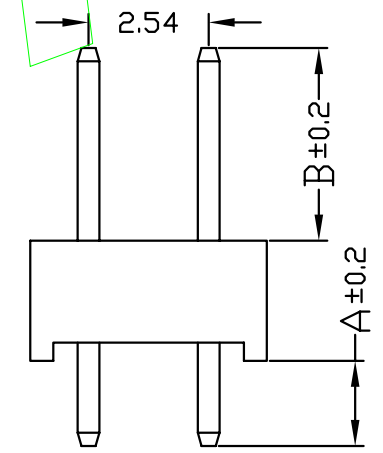
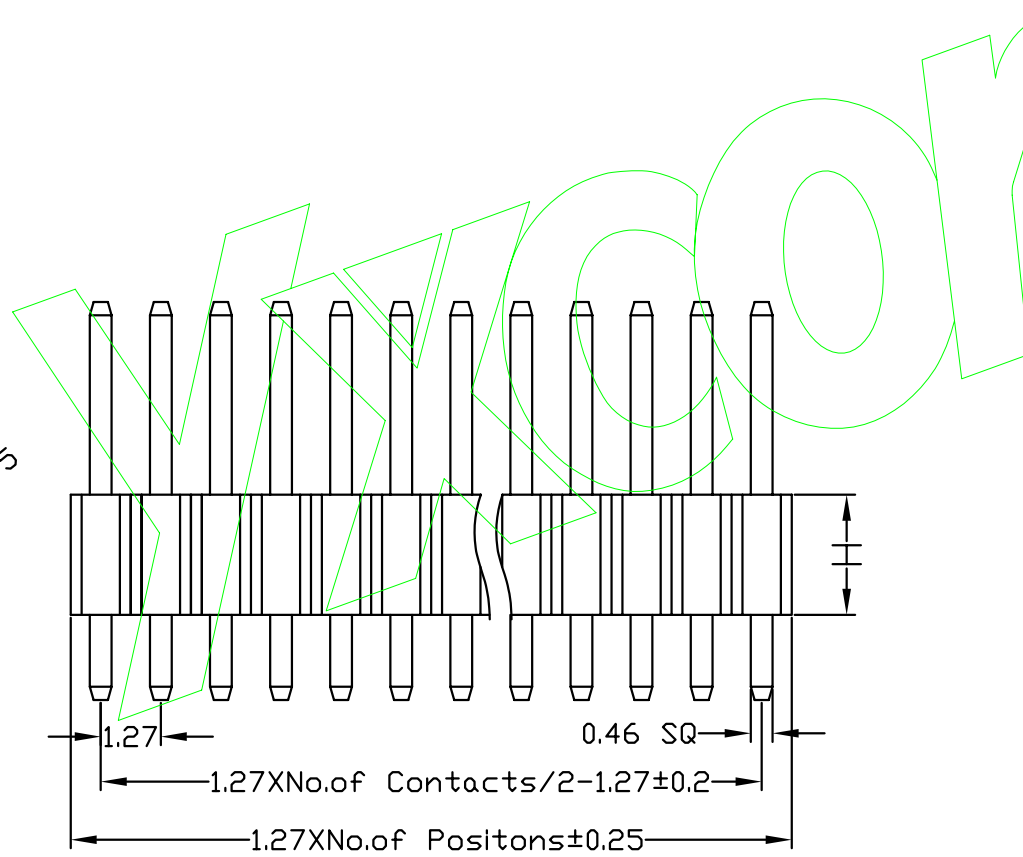
Temperature Range: -40°C to+105°C



Ordering Information

P4XX-12 XX XX X S XXX X 1

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL: OF		PACKING
		Full Of Gold	Semi-gold	B:PA6T	TERMINAL	
17:1.7mm	2-50P	A0=0.8u"	B0=0.8U"	C:PA9T	A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray	
25:2.54mm		A1=1u"	B1=1U"	D:LCP		
		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	A		B		H	
Standard	1.8	2.8	2.8	6.0	1.7	2.54
Alternate						

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				

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.	P4XX-12XXXXXXX1
CHECK	TITLE:	1.27mm*2.54 双排针 180度
APPROVE	Customer No.	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE