

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

Rating Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

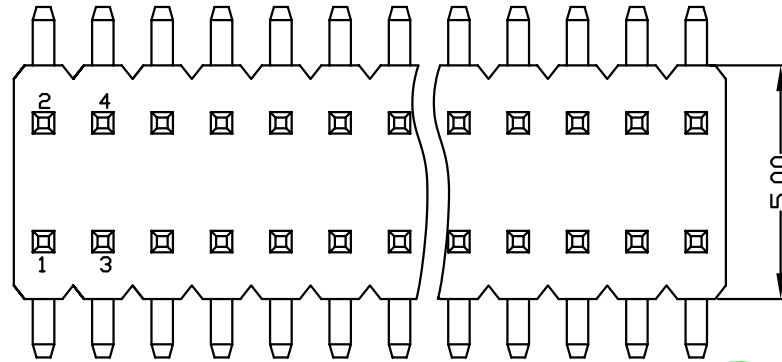
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

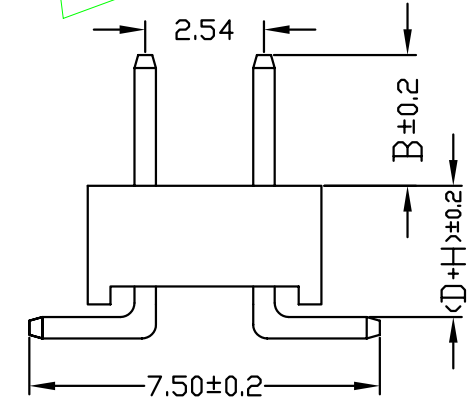
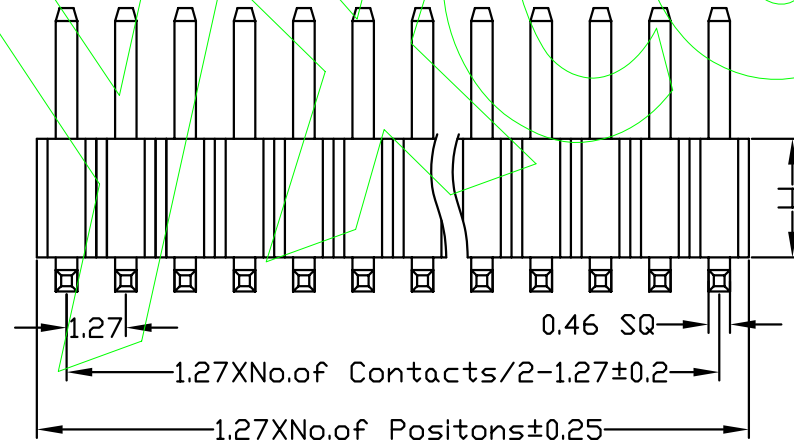
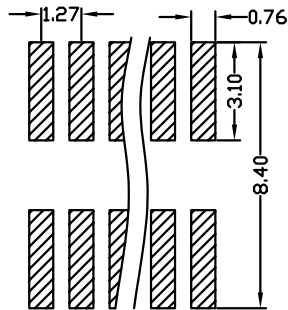
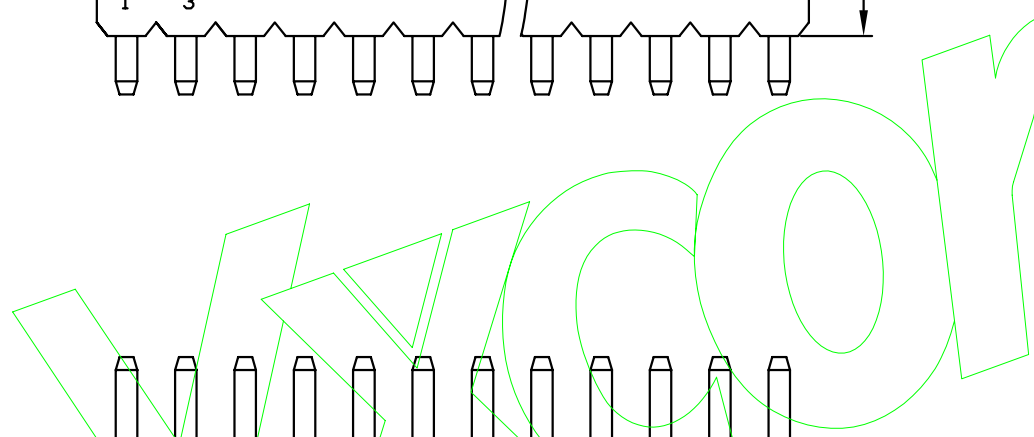
Temperture Range: -40°C to+105°C



Ordering Information

P4XX-12 XX XX X M XXX X 1

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL: OF		LENGTH OF TERMINAL	PACKING
17:1.7mm	2~50P	Full Of Gold	Semi-gold	B:PA6T	C:PA9T	D:LCP	A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
25:2.54mm		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		D		H
Standard	2.8	6.0	0	1.2	1.7 2.54
Alternate					

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

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

DESIGN	卢小强	PART NO.	P4XX-12XXXXXXMXXXX1
CHECK		TITLE:	1.27mm*2.54 双排针 SMT
APPROVE		Customer No.	