

# 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.

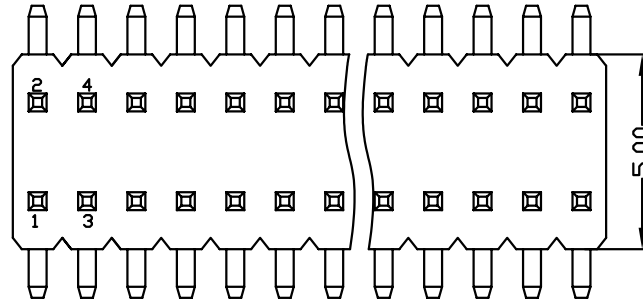
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to+105°C

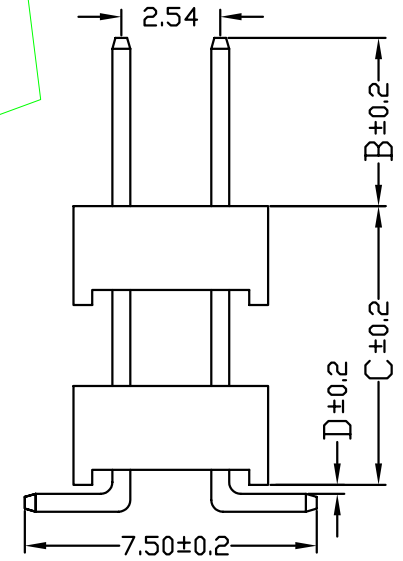
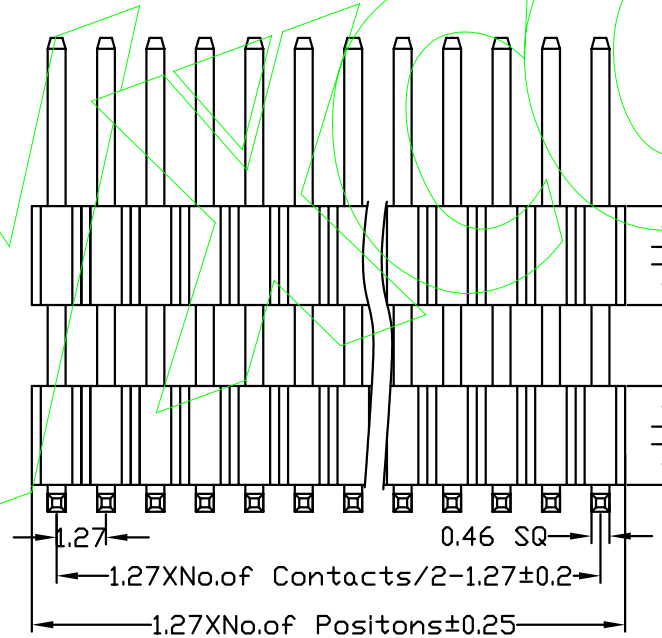
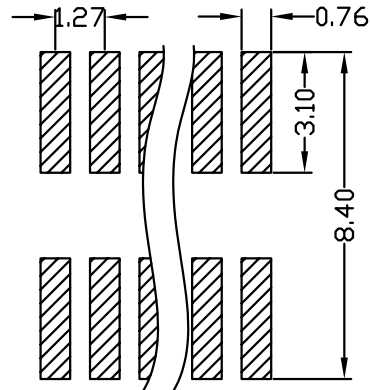
Temperature Range: -40°C to+105°C



# Ordering Information

P4XX-22 XX XX X M XXX X 1

HEIGHT OF HOUSING 17: 1.7mm 25: 2.54mm	NO. OF PINS PER ROW 2-50P	Contact Plating Full Of Gold Semi-gold	INSULATOR MATERIAL: OF B: PA6T C: PA9T D: LCP	LENGTH TERMINAL	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
		A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8U" B1=1U" B2=1.5U" B3=2U" B4=3U" B5=5U" B6=10U" B7=15U" B8=20U" B9=30U"		
		S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature			



Dimension antitheses list					
ITEM	B	D	H	C	
Standard	2.8	6.0	0	1.2	1.7 2.54
Alternate					

OPERATION		SCALE		Fit	
X.X	±0.25	UNIT		MM	
X.XX	±0.20	SIZE	A4	DESIGN	卢小强
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.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE		PART NO.	P4XX-22XXXXXXMXXXX1		
						TITLE:	1.27mm*2.54 双排针 双塑 SMT		
						Customer No.			