

# 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: 2 AMP

Rating Current: 2 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.

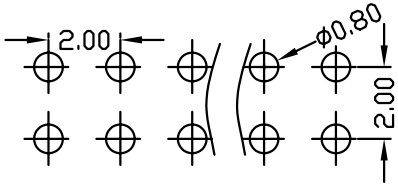
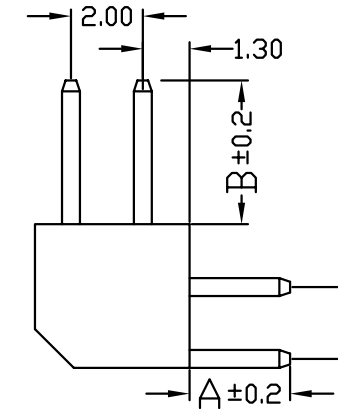
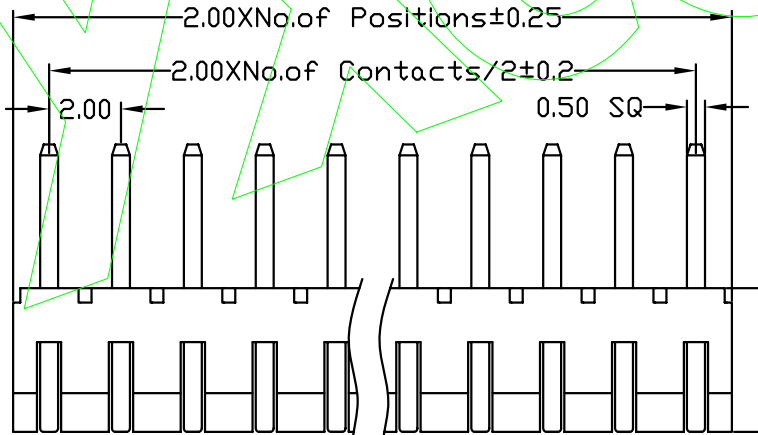
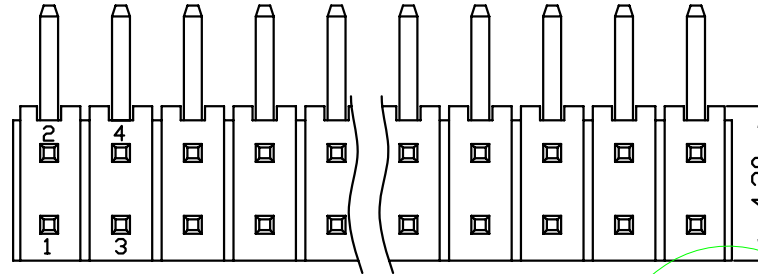
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

# Ordering Information

P240-12 XX XX X R XXX X 1

HEIGHT OF HOUSING 40:4.0mm	NO. OF PINS PER ROW 2~40P	Contact Plating		INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
		Full Of Gold	Semi-gold	B:PA6T		A:PE Bag
		A0=0.8u"	B0=0.8u"	C:PA9T		B:Tape & Reel
		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				



Dimension antitheses list		
ITEM	A	B
Standard	2.8	4.0
Alternate		

				OPERATION		SCALE		Fit		东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强		PART NO.	P240-12XXXXXX1
				X.XXX	±0.10	SHEET	1/1	CHECK			TITLE:	2.0mm 双排针 塑高4.0 90度
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.		