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

Raring 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.

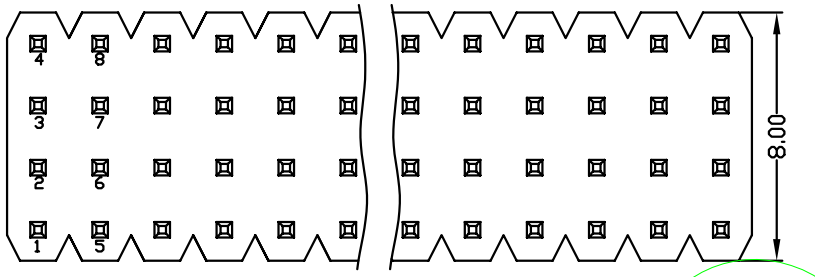
温度范围: -40°C to+105°C

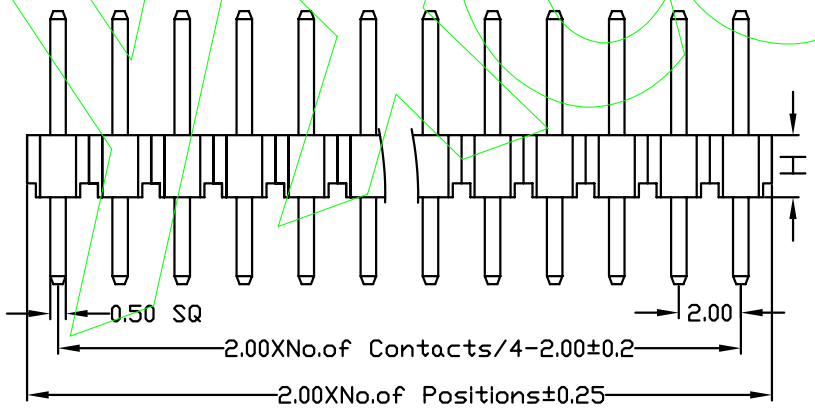
Temperture Range: -40°C to+105°C

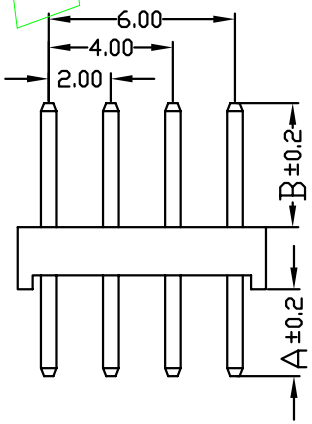
Ordering Information

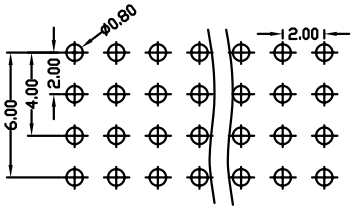
P2XX-14 XX XX X S XXX X 1

- HEIGHT OF HOUSING: 15:1.5mm, 20:2.0mm
- NO.OF PINS PER ROW: 4~40P
- Contact Plating
  - Full Of Gold: A0=0.8u", A1=1u", A2=1.5u", A3=2u", A4=3u", A5=5u", A6=10u", A7=15u", A8=20u", A9=30u"
  - Semi-gold: 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
- INSULATOR MATERIAL: B:PA6T, C:PA9T, D:LCP
- LENGTH OF TERMINAL
- PACKING: A:PE Bag, B:Tape & Reel, C:Tube, D:Tube+CAP, E:Tray









Dimension antitheses list				
ITEM	A	B	H	
Standard	2.8	4.0	1.5	2.0
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°
DIM	TOL

SCALE	Fit		
UNIT	MM		
SIZE	A4	DESIGN	卢小强
SHEET	1/1	CHECK	
PROJ.		APPROVE	

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

PART NO.	P2XX-14XXXXXSXXXX1
TITLE:	2.0mm 排针 四排 180度
Customer No.	

Yxcon