

Specifications

备注(Remark)

1.材料(MATERIAL)

胶芯:PA6T/PBT+30%G.F UL94V-0,颜色: 黑色.

Housing: PA6T/PBT+30%G.F UL94V-0,Color: Black 黄铜,

四方针:镍底30u"MIN,表面镀金0.8u"MIN

Contact: Brass,0.8u"MIN GOLD PLATING OVERALL

30u" MIN NICKEL UNDERPLATING OVER ALL

2.特性(characteristics):

额定电流: 2AMP

Raring Current: 2AMP.

接触阻抗: 20 MΩ MAX.

Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

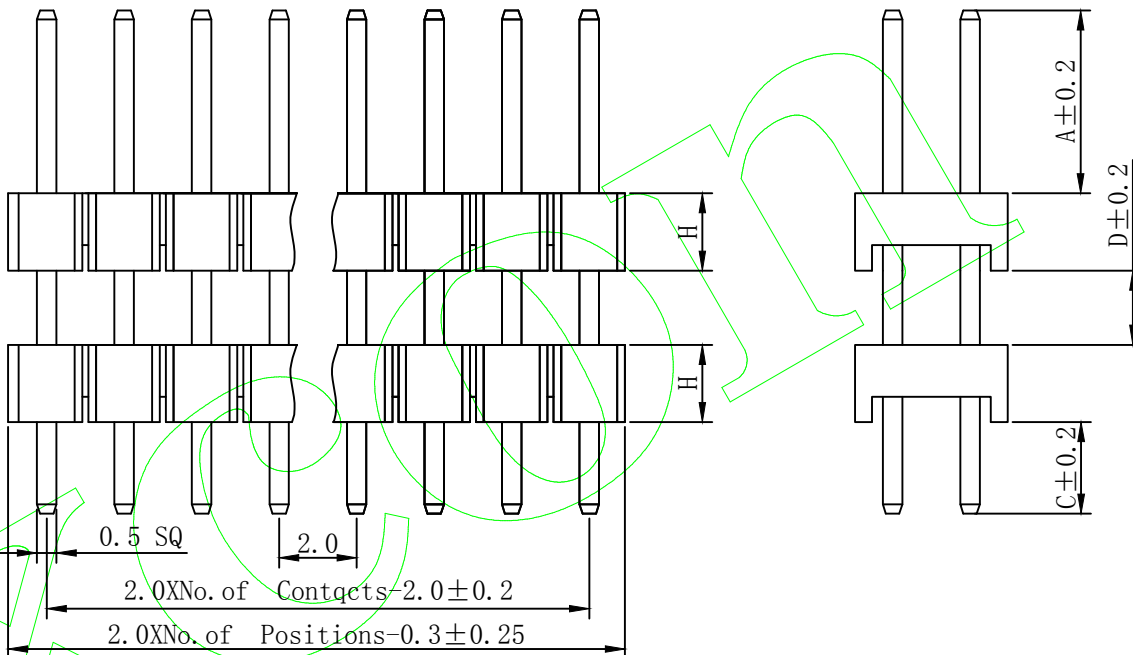
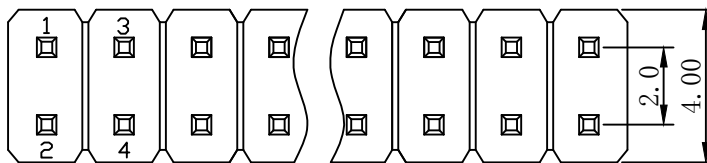
Insulating Resistance: 1000 MΩ MIN.

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-22 XX XX X S XXX X 0

HEIGHT OF HOUSING
10 :1.0mm
15 :1.5mm
20 :2.0mm

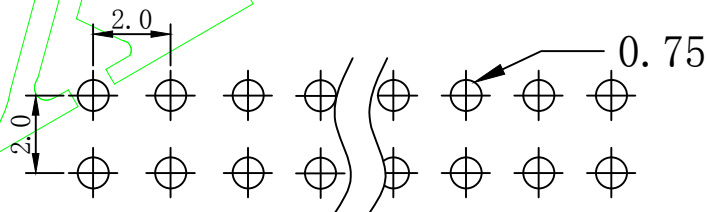
NO.OF PINS PER ROW
2~40P

INSULATOR MATERIAL:
A :PBT
B :PA6T
C :PA9T
D :LCP

LENGTH OF TERMINAL

PACKING:
A:PE Bag
B:Tape & Reel
C:Tube
D:Tube+CAP
E:Tray

Contact Plating
Full Of Gold Semi-gold
A0=0.8u B0=0.8U"
A1=1u B1=1U"
A2=1.5u B2=1.5U"
A3=2u B3=2U"
A4=3u B4=3U"



PCB LAYOUT

Dimension antitheses list

ITEM	A		H		D	C	
Standard	2.0	4.0	1.0	1.5	2.0	0	2.8
Alternate							

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	operatop		SCALE		Fit	江泽富	PART NO.	P2XX-22XXXXXSXXXX0
					XX	±0.25	UNIT		MM			
					XX	±0.20	SIZE	A4	DFSIGH		TITLE:	2.0MM双排针 180度
					XXX	±0.10	SHEET	1/1	CHECK		Customer No.	
					Angle	±3°	PROJ.	☐	APPROLE			
					DIM	TOL						

Mxcon

深圳市镁旺电子科技有限公司
Shenzhen Meiwang Electronic Technology Co., Ltd.