

# 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.

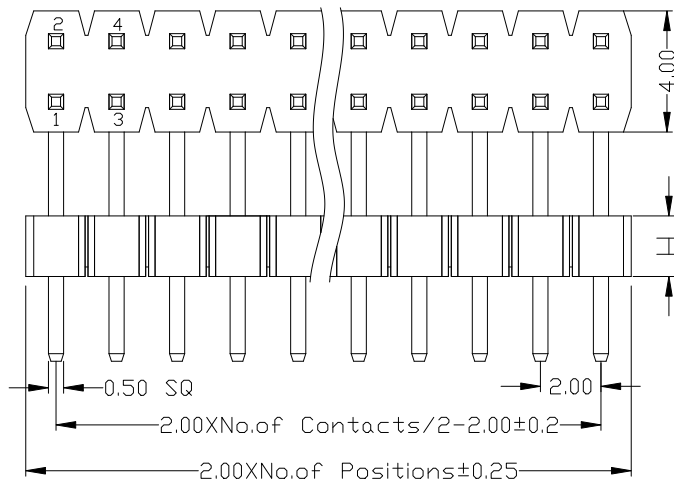
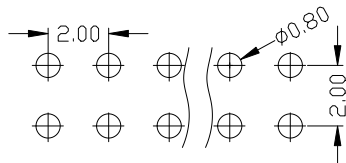
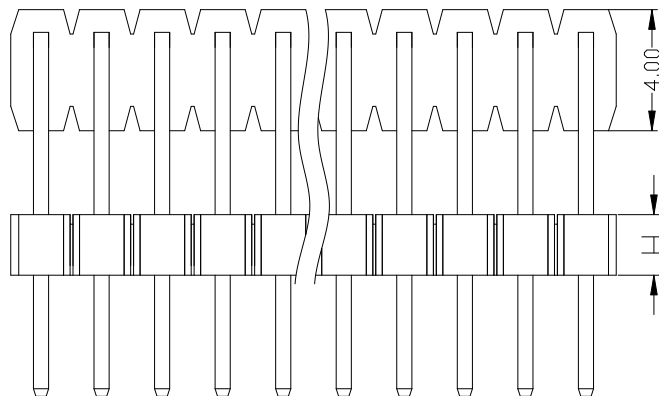
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

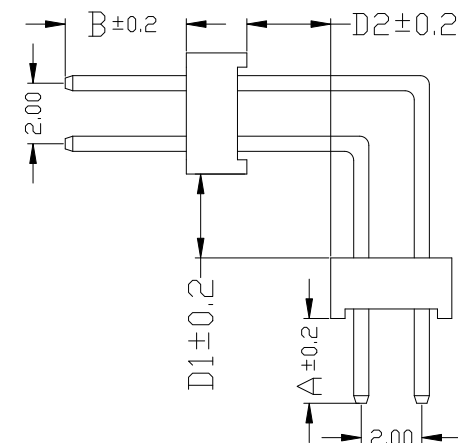
Temperture Range: -40°C to +105°C



# Ordering Information

P2XX-22 XX XX X R XXX

| HEIGHT OF HOUSING | NO.OF PINS PER ROW | Contact Plating | INSULATOR MATERIAL: | LENGTH OF TERMINAL | PACKING       |
|-------------------|--------------------|-----------------|---------------------|--------------------|---------------|
| 10:1.0mm          | 2~40P              | Full Of Gold    | B:PA6T              |                    | A:PE Bag      |
| 15:1.5mm          |                    | Semi-gold       | C:PA9T              |                    | B:Tape & Reel |
| 20:2.0mm          |                    |                 | D:LCP               |                    | C:Tube        |
|                   |                    |                 |                     |                    | D:Tube+CAP    |
|                   |                    |                 |                     |                    | E:Tray        |



Dimension antitheses list

| ITEM      | A   | B   | H   | D   | C   |
|-----------|-----|-----|-----|-----|-----|
| Standard  | 2.8 | 2.8 | 4.0 | 1.0 | 1.5 |
| Alternate |     |     |     |     |     |

上海高霖电子有限公司

卢小强

PART NO.

P2XX-22XXXXXXRXXX2

TITLE:

2.0mm 双排针 双塑 90度

Customer No.

| 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 |  |
| DIM       | TOL   | PROJ. |  | APPROVE |  |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE |
|-----|------|--------------------------|--------|---------|
|-----|------|--------------------------|--------|---------|