

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", 表面镀金0.8u"
 Contact: Brass, 0.8u" GOLD PLATING OVER ALL
 30u" NICKEL UNDERPLATING OVER ALL

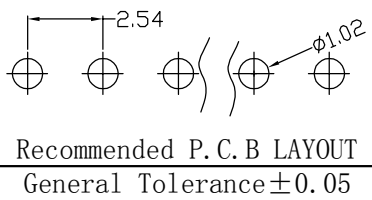
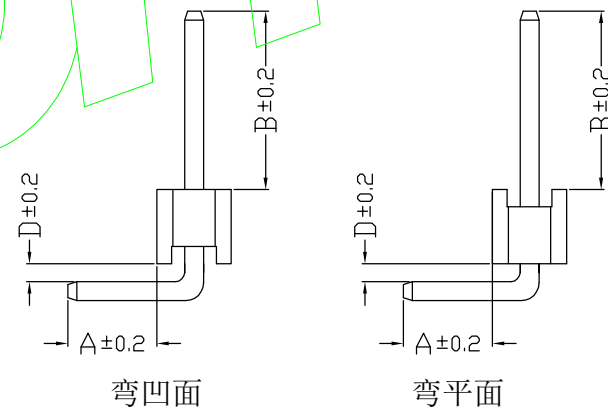
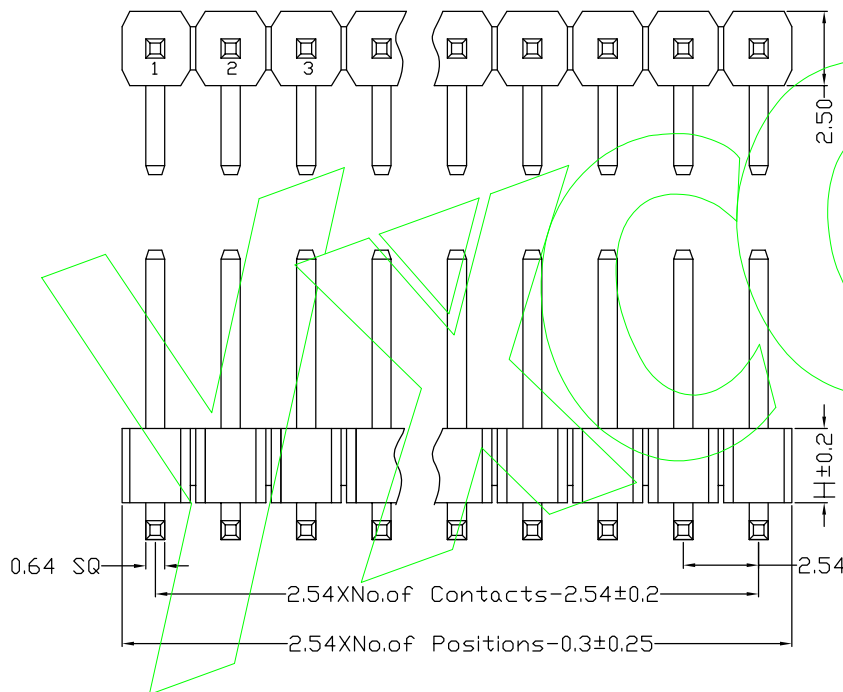
2. 特性 (characteristics):

额定电流: 3 AMP
 Raring Current: 3 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/分钟.
 Withstanding Voltage: AC 500V/Minute.
 温度范围: -40° C to +105° C
 Temperture Range: -40° C to +105° C

Ordering Information

P1XX-11 XX XX X R XXX X 1

| HEIGHT OF HOUSING | NO. OF PINS PER ROW | Contact Full of Gold | Plating Semi-gold | INSULATOR MATERIAL | LENGTH OF TERMINAL | PACKING |
|-------------------|---------------------|--------------------------------|-------------------|--------------------|--------------------|-------------|
| 15: 1.5mm | 1~40P | A0=0.8u" | B0=0.8U' | A: PBT | | A: PE Bag |
| 17: 1.7mm | | A1=1u" | B1=1U' | B: PA6T | | C Tube |
| 20: 2.0mm | | A2=1.5u" | B2=1.5U' | C: PA9T | | D: Tube+CAP |
| 25: 2.54mm | | A3=2u" | B3=2U' | D: LCP | | 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 | | | | |



| ITEM | A | B | H | | | D | | | |
|-----------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Standard | 2.6 | 6.0 | 1.5 | 1.7 | 2.0 | 2.54 | 3.0 | 0.2 | 0.6 |
| Alternate | | | | | | | | | |

| REV | DATE | SYMBOL | MODIFICATION DESCRIPTION | OPERATION | | SCALE | | Fit | | Yxcon 东莞市宇熙精密连接器有限公司 | |
|-----|------|--------|--------------------------|-----------|-------|-------|-----|---------|---------------|----------------------|------------------------------------|
| | | | | X.X | ±0.25 | UNIT | | MM | www.yxcon.com | | Dongguan Yuxi Electronic Co., Ltd. |
| | | | | X.XX | ±0.20 | SIZE | A4 | DESIGN | 周芳杰 2021.6.18 | PART NO. | P1XX-11XXXXXX1 |
| | | | | X.XXX | ±0.10 | SHEET | 1/1 | CHECK | | TITLE: | 2.54间距 单排针 单塑 90度 |
| | | | | Angle | ±3° | PROJ. | ☉ | APPROVE | | Customer No. | |
| | | | | DIM | TOL | | | | | | |

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