

# Specifications

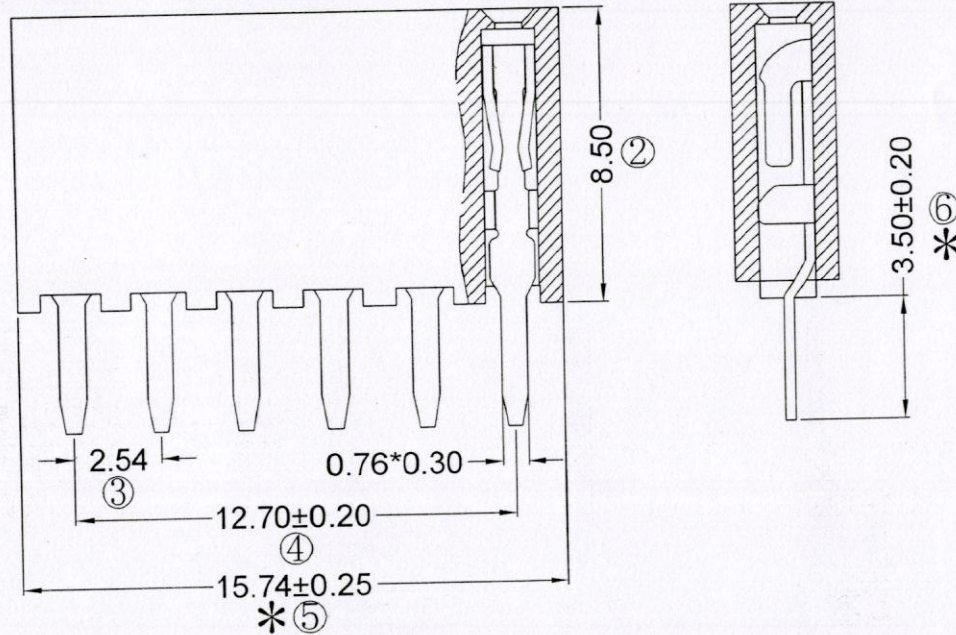
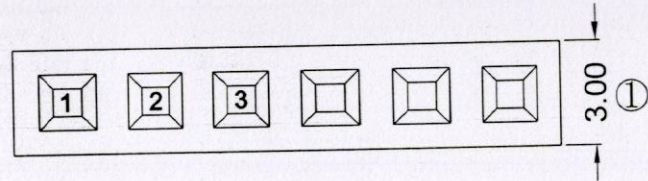
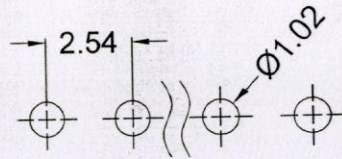
备注(Remark)

1. 材料(MATERIAL)

胶芯: PBT+30%G.F UL94V-0, 颜色: 黑色.  
 Housing: PBT+30%G.F UL94V-0, Color: Black  
 端子: 青铜, 镍底30u~MIN, 表面镀普金  
 Contact: Bronze, GOLD PLATING OVER ALL  
 30u~ MIN 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

F185-11 06 A0 A SU C 3

| NO. OF PINS<br>PER ROW<br>1-40P | Full Of Gold                   | Semi-gold | INSULATOR MATERIAL: | PACKING        |
|---------------------------------|--------------------------------|-----------|---------------------|----------------|
| A0=0.8u"                        | B0=0.8U"                       | B1=1U"    | A: PBT              | A: PE Bag      |
| A1=1u"                          | B2=1.5U"                       | B3=2U"    | B: PA6T             | B: Tape & Reel |
| A2=1.5u"                        | B4=3U"                         | B5=5U"    | C: PA9T             | C: Tube        |
| A3=2u"                          | B6=10U"                        | B7=15U"   | D: LCP              | D: Tube+CAP    |
| A4=3u"                          | B8=20U"                        | B9=30U"   |                     | E: Tray        |
| A5=5u"                          |                                |           |                     |                |
| A6=10u"                         |                                |           |                     |                |
| A7=15u"                         |                                |           |                     |                |
| A8=20u"                         |                                |           |                     |                |
| A9=30u"                         |                                |           |                     |                |
|                                 | S1=Ordinary Tin Plated         |           |                     |                |
|                                 | S2=Matte Tin Plated            |           |                     |                |
|                                 | S3=Tin-plated High-temperature |           |                     |                |



RoHS COMPLIANT

客编: K8002

注意事项

1. 带\*为品质重点检验尺寸

|     |            |        | 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  | 李官森2022.04.03 | PART NO.  | F185-1106A0ASUC3  |  |  |
|     |            |        | X.XXX                    | ±0.10 | SHEET | 1/1 | CHECK   |               | TITLE:  | 2.54排母8.5mm型高 1*6P 180度 型宽=3.0mm<br>O型A款 PBT料 镀普金 XP-XP 720/盒 |  |  |
| A0  | 2022.04.03 | /      | Angle                    | ±3°   | PROJ. | ☯   | APPROVE | 李官森 4.3       | Customer No.                                    |   |  |  |
| REV | DATE       | SYMBOL | MODIFICATION DESCRIPTION |       |       |     |         |               |   |   |  |  |