

Specifications

A 备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G, F UL94V-0, 颜色: 蓝色,
Housing: PA6T+30%G, F UL94V-0, Color: Blue

端子: 磷/青铜; 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, lu"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

B 2. 特性 (characteristics):

额定电流: 2 AMP

载流电流: 2 AMP

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

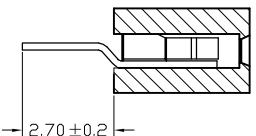
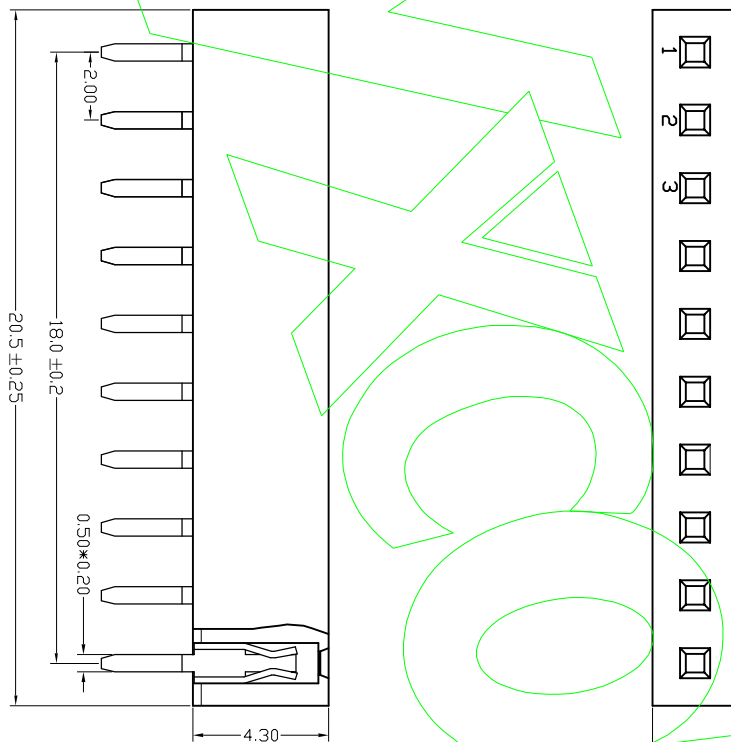
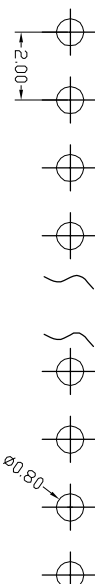
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

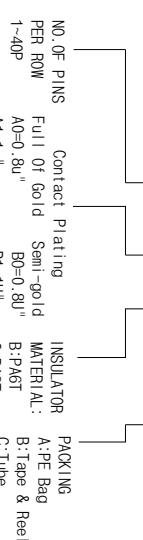
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



Ordering Information

F243-11 10 A1 B SU C 1



- | | | | | |
|-------------|----------------------------------|----------------------------------|-----------|----------------|
| NO. OF PINS | PER ROW | CONTACT PLATING | INSULATOR | PACKING |
| 1-40P | Full of Gold | Full of Gold | SEMI-GOLD | A: PE Bag |
| | A0=0.8u" | A0=0.8u" | B0=0.8u" | B: Tape & Reel |
| | A1=1u" | A1=1u" | B1=1u" | C: Tube |
| | A2=1.5u" | A2=1.5u" | B2=1.5u" | D: Tube+CAP |
| | A3=2u" | A3=2u" | B3=2u" | E: Tray |
| | A4=3u" | A4=3u" | B4=3u" | |
| | A5=5u" | A5=5u" | B5=5u" | |
| | A6=10u" | A6=10u" | B6=10u" | |
| | A7=15u" | A7=15u" | B7=15u" | |
| | A8=20u" | A8=20u" | B8=20u" | |
| | A9=30u" | A9=30u" | B9=30u" | |
| | S1=Ordinary Tin Plated | S1=Ordinary Tin Plated | | |
| | S2=Matte Tin Plated | S2=Matte Tin Plated | | |
| | S3=Ti-In-plated High-temperature | S3=Ti-In-plated High-temperature | | |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | OPERATION | | SCALE | | Fit | MM | DESIGN | CHECK | PART NO. | TITLE: | Customer No. |
|-----|------|--------------------------|--------|---------|-----------|-------|-------|----|-----|----|--------|-------|------------------|--------------------------------|--------------|
| | | | | | X.X | ±0.25 | UNIT | MM | | | | | | | |
| | | | | | X.XX | ±0.20 | A4 | | | | 丘康乐 | | F243-1110A1BSUC1 | 2.00mm 单排母 塑高4.3 1*10P 180度 U型 | |
| | | | | | X.XXX | ±0.10 | 1/1 | | | | | | | | |
| | | | | | Angle | ±3° | | | | | | | | | |
| | | | | | DIM | TOL | | | | | | | | | |

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