# Specifications

备注(Remark)
1.材料(MATERIAL)
胶芯: PA9T+30%G.F UL94V-0, 颜色:黑色.
Housing:PA9T+30%G.F UL94V-0,Color:Black
端子: 磷/青铜, 镍底30u"MIN,表面镀金0.8u"MIN
Contact:Phosphor bronze,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

F221-11 10 A0 C MU C 1

NO.OF PINS PER ROW: 1~40P

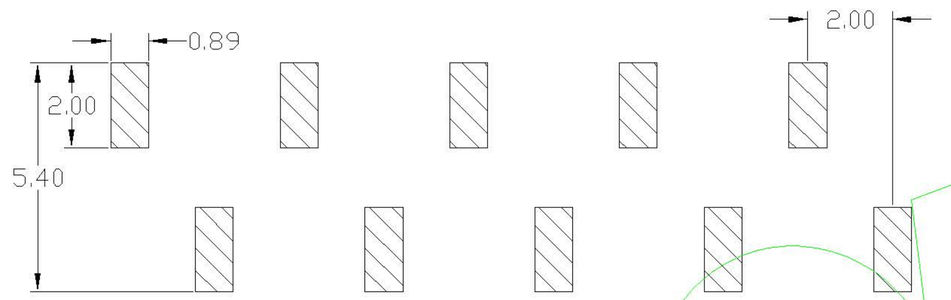
Contact Plating

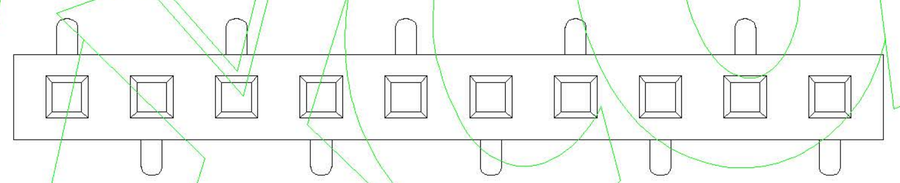
| Full Of Gold | Semi-gold |
|---|---|
| A0=0.8u" | B0=0.8U" |
| A1=1u" | B1=1U" |
| A2=1.5u" | B2=1.5U" |
| A3=2u" | B3=2U" |
| A4=3u" | B4=3U" |
| A5=5u" | B5=5U" |
| A6=10u" | B6=10U" |
| A7=15u" | B7=15U" |
| A8=20u" | B8=20U" |
| A9=30u" | B9=30U" |

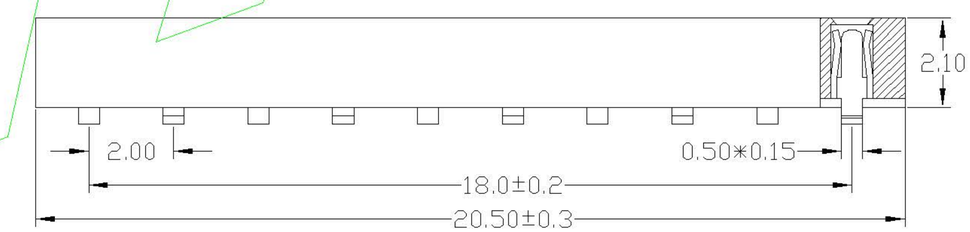
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

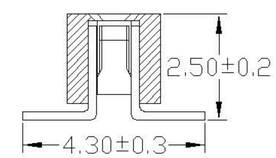
INSULATOR MATERIAL:
B:PA6T
C:PA9T
D:LCP

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






Yxcon

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

| OPERATION | |
|---|---|
| X.X | ±0.25 |
| X.XX | ±0.20 |
| X.XXX | ±0.10 |
| Angle | ±3° |
| DIM | TOL |

| | | | | | |
|---|---|---|---|---|---|
| SCALE | Fit | Yxcon 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd. | | | |
| UNIT | MM | | | | |
| SIZE | A4 | DESIGN | 王永红 | PART NO. | F221-1110A0CMUC1 |
| SHEET | 1/1 | CHECK | | TITLE: | 2.00mm排母 塑高2.1 1*10P 镀普金 PA9T料 SMT U型 管装 反脚位 |
| PROJ. | | APPROVE | | Customer No. | |