

# 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

端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL  
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating 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/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

F263-12 XX XX X SY X 1

NO. OF PINS  
PER ROW  
2-40P

Contact  
Full of Gold

Plating  
Semi-gold

INSULATOR  
MATERIAL:

PACKING  
A: PE Bag

A0=0.8u"

B0=0.8u"

A: PBT

B: Tape & Reel

A1=1u"

B1=1u"

B: PA6T

C: Tube

A2=1.5u"

B2=1.5u"

C: PA9T

D: Tube+CAP

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"

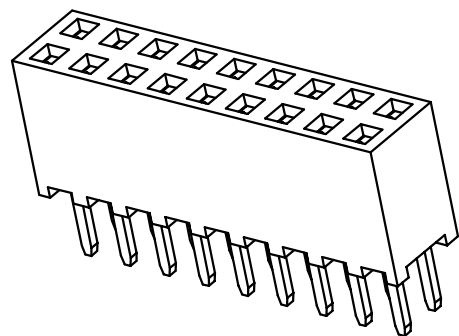
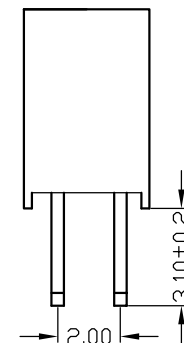
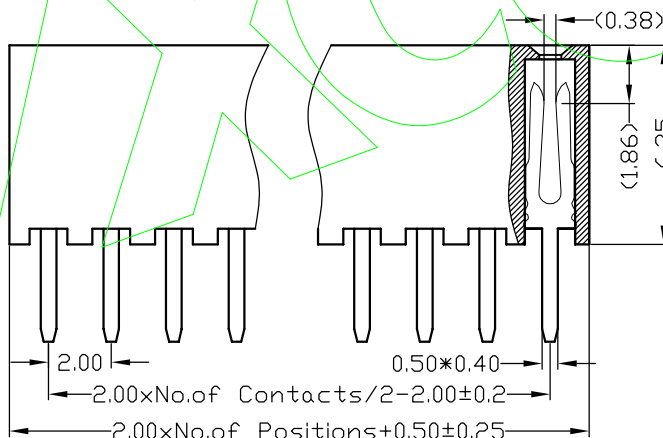
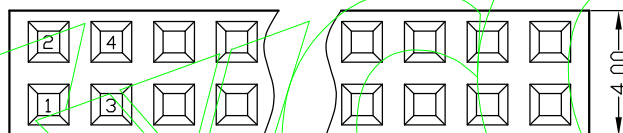
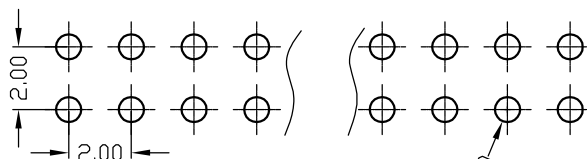
A9=30u"

B9=30u"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature



|     |      |        |                          | 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  | 刘伟 2021.6.25                                     | PART NO      | F263-12XXXXXXSYX1            |  |
|     |      |        |                          | X.XXX     | ±0.10 | SHEET | 1/1 | CHECK   |                                                  | TITLE        | 2.0间距 塑高6.35 双排母 180度 Y型 波浪型 |  |
| REV | DATE | SYMBOL | MODIFICATION DESCRIPTION | DIAM      | TOL   | PROJ. |     | APPROVE |                                                  | Customer No. |                              |  |