

# 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: 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.

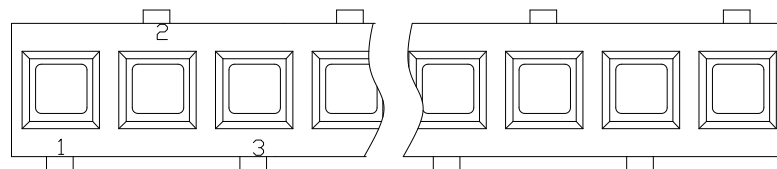
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

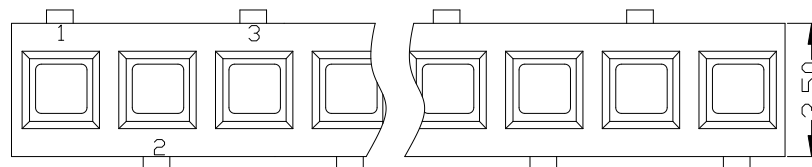
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



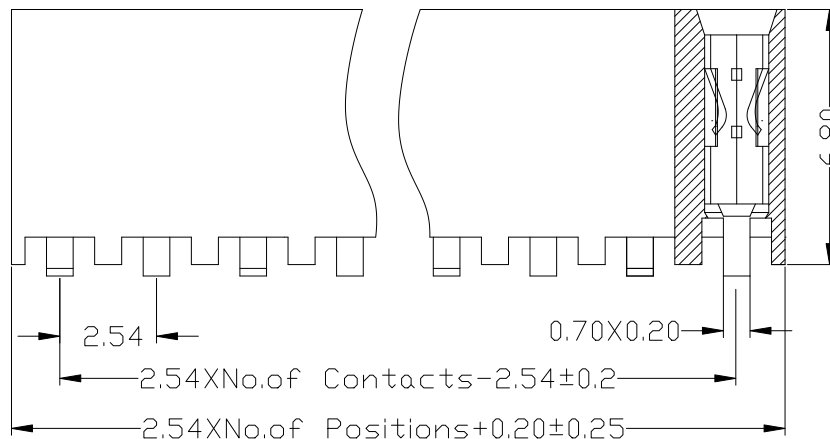
TYPE1



TYPE2

TYPE1

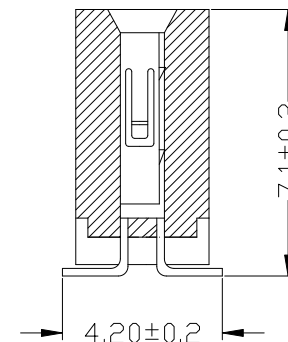
TYPE2



# Ordering Information

F1XX-11 XX XX X MP X X

| HEIGHT OF HOUSING    | NO. OF PINS PER ROW | Contact Plating                                                                                                          | INSULATOR MATERIAL:                                                                                                   | PACKING                                                     | TYPE1:1 |
|----------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------|
| 60:6.0mm<br>68:6.8mm | 1~40P               | Full Of Gold<br>A0=0.8u"<br>A1=1u"<br>A2=1.5u"<br>A3=2u"<br>A4=3u"<br>A5=5u"<br>A6=10u"<br>A7=15u"<br>A8=20u"<br>A9=30u" | Semi-gold<br>B0=0.8u"<br>B1=1u"<br>B2=1.5u"<br>B3=2u"<br>B4=3u"<br>B5=5u"<br>B6=10u"<br>B7=15u"<br>B8=20u"<br>B9=30u" | A:PE Bag<br>B:Tape & Reel<br>C:Tube<br>D:Tube+CAP<br>E:Tray | TYPE2:2 |
|                      |                     | S1=Ordinary Tin Plated<br>S2=Matte Tin Plated<br>S3=Tin-plated High-temperature                                          |                                                                                                                       |                                                             |         |



DIM"H" 6.0 6.8

上海高霖电子有限公司

卢小强

PART NO.

F1XX-11XXXXXMPX1

TITLE:

2.54mm 单排母 SMT 上插式

Customer No.

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE |
|-----|------|--------------------------|--------|---------|
| 1   |      |                          |        |         |
| 2   |      |                          |        |         |
| 3   |      |                          |        |         |

| OPERATION   | SCALE | Fit     |
|-------------|-------|---------|
| X.X ±0.25   | UNIT  | MM      |
| X.XX ±0.20  | SIZE  | A4      |
| X.XXX ±0.10 | SHEET | 1/1     |
| Angle ±3°   | CHECK |         |
| DIM TOL     | PROJ. | APPROVE |

| DESIGN  | 卢小强 | PART NO.     | F1XX-11XXXXXMPX1   |
|---------|-----|--------------|--------------------|
| CHECK   |     | TITLE:       | 2.54mm 单排母 SMT 上插式 |
| APPROVE |     | Customer No. |                    |

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Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

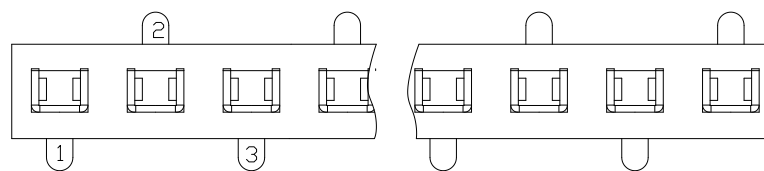
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

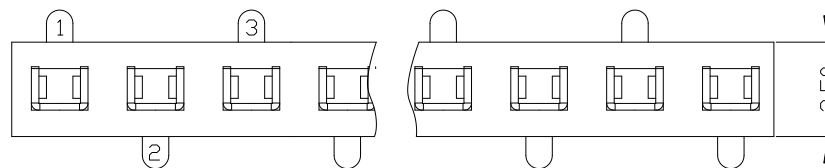
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

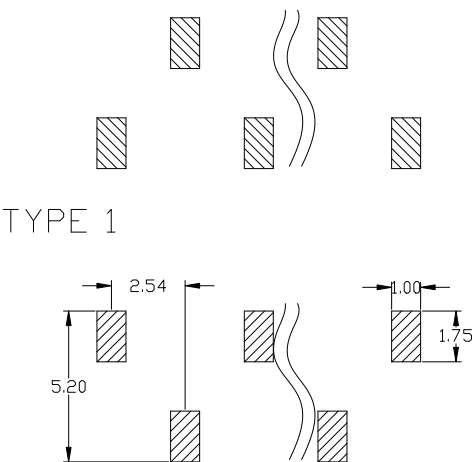
Temperture Range: -40°C to +105°C



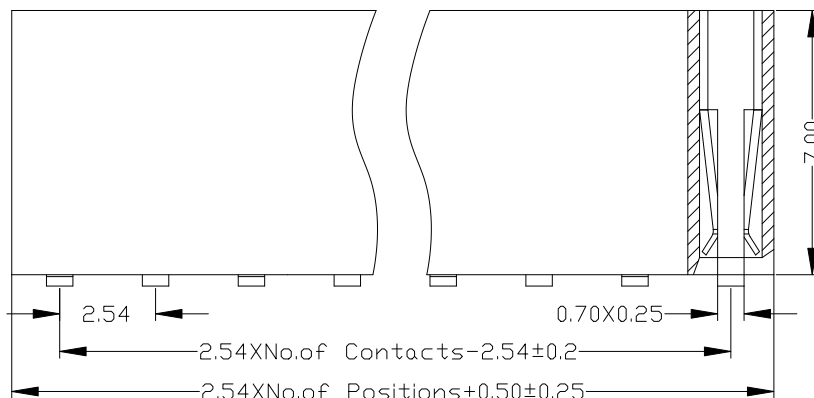
TYPE 1



TYPE 2



TYPE 2



# Ordering Information

F170-11 XX XX X MQ X A X

NO. OF PINS  
PER ROW  
2~40P

Contact Plating

Full Of Gold

A0=0.8u"

A1=1u"

A2=1.5u"

A3=2u"

A4=3u"

A5=5u"

A6=10u"

A7=15u"

A8=20u"

A9=30u"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

B: PA6T

C: PA9T

D: LCP

B: PA6T

C: PA9T

D: LCP

B: PA6T

C: PA9T

D: LCP

B: PA6T

C: PA9T

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D: LCP

B: PA6T

C: PA9T

D: LCP

B: PA6T

C: PA9T

D: LCP

PACKING

A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray

TYPE1:1

TYPE2:2

上海高霖电子有限公司

卢小强

PART NO.

F170-11XXXXXXMQXX

TITLE:

2.54mm 单排母 塑高7.0 SMT 四面包 倒接式

Customer No.

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | OPERATION |       | SCALE |     | Fit     |  |
|-----|------|--------------------------|--------|---------|-----------|-------|-------|-----|---------|--|
|     |      |                          |        |         | X.X       | ±0.25 | UNIT  |     | MM      |  |
|     |      |                          |        |         | X.XX      | ±0.20 | SIZE  | A4  | DESIGN  |  |
|     |      |                          |        |         | X.XXX     | ±0.10 | SHEET | 1/1 | CHECK   |  |
|     |      |                          |        |         | Angle     | ±3°   | PROJ. |     | APPROVE |  |
|     |      |                          |        |         | DIM       | TOL   |       |     |         |  |