

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

Rating 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.

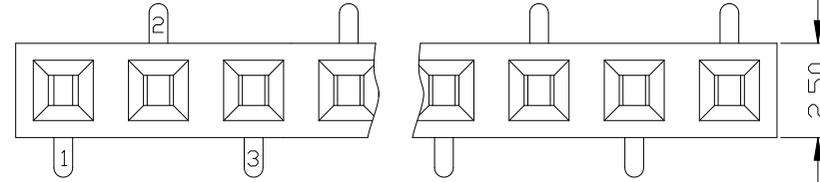
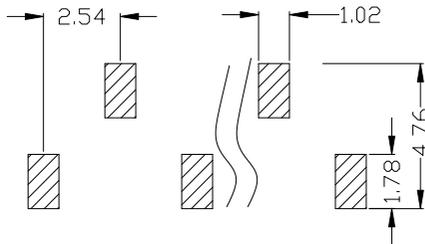
耐电压: AC 500V.

Withstanding Voltage: AC 500V.

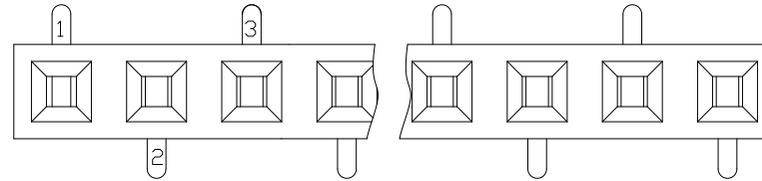
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

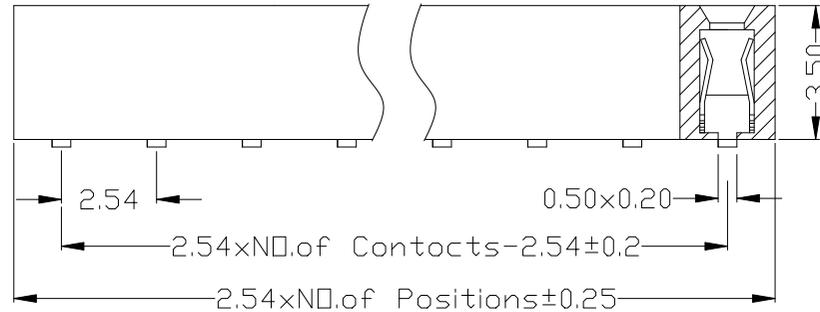
TYPE 1



TYPE 1



TYPE 2



TYPE 2

Ordering Information

F136-11 XX XX X MU X A X

NO. OF PINS
PER ROW
1-40P

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"

Semi-gold
B0=0.8u"
B1=1u"
B2=1.5u"
B3=2u"
B4=3u"
B5=5u"
B6=10u"
B7=15u"
B8=20u"
B9=30u"

INSULATOR MATERIAL:
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

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

| | |
|--------------|------------------------|
| PART NO. | F136-11XXXXMUXX |
| TITLE: | 2.54mm单排母 塑高3.5 SMT U型 |
| Customer No. | |

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

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: LCP+30%G. F UL94V-0, 颜色: 黑色.

Housing: LCP+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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

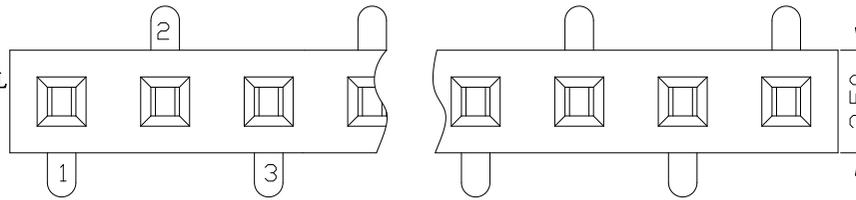
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

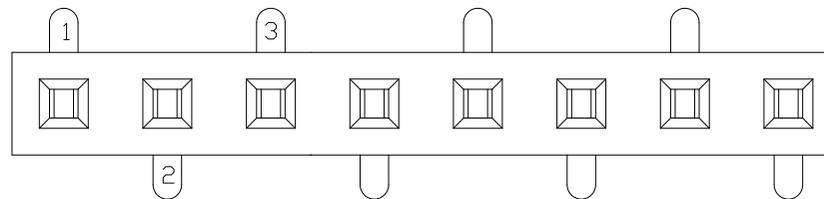
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

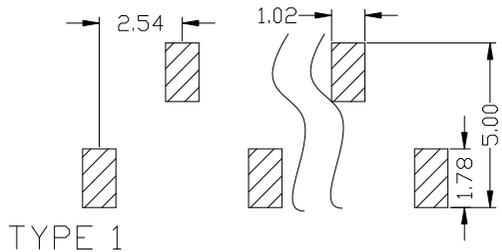
Temperature Range: -40°C to +105°C



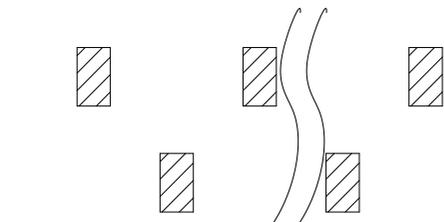
TYPE 1



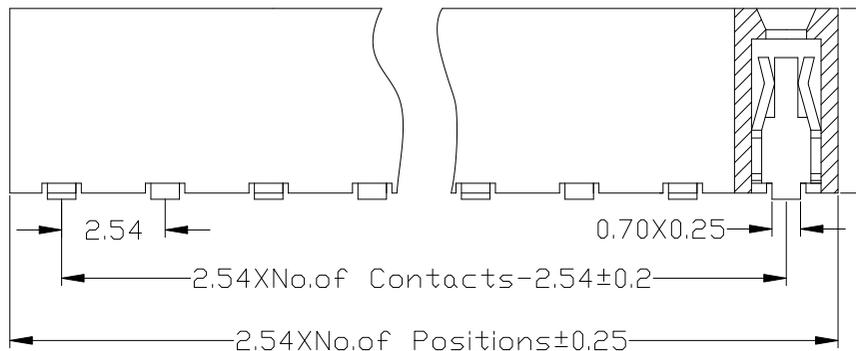
TYPE 2



TYPE 1



TYPE 2



Ordering Information

F145-11 XX XX D MU X AX

NO. OF PINS
PER ROW
1-40P

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"

Semi-gold
B0=0.8U"
B1=1U"
B2=1.5U"
B3=2U"
B4=3U"
B5=5U"
B6=10U"
B7=15U"
B8=20U"
B9=30U"

INSULATOR
MATERIAL:
D:LCP

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

TYPE1:1
TYPE2:2

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OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

PROJ.

DESIGN

CHECK

APPROVE

卢小强

PART NO.

TITLE:

Customer No.

F145-11XXXDMUXX

2.54mm 单排母 塑高4.5 SMT U型

REV DATE

MODIFICATION DESCRIPTION

CHANGE

APPROVE

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

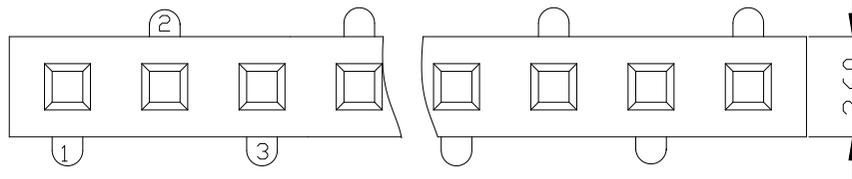
2. 特性 (characteristics):

额定电流: 3 AMP
 Rating 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
 Temperature Range: -40°C to +105°C

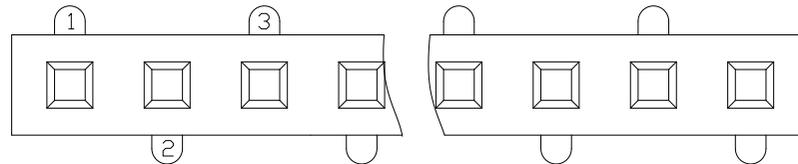
Ordering Information

F150-11 XX XX X MU X AX

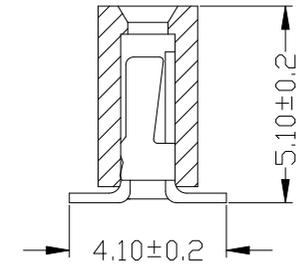
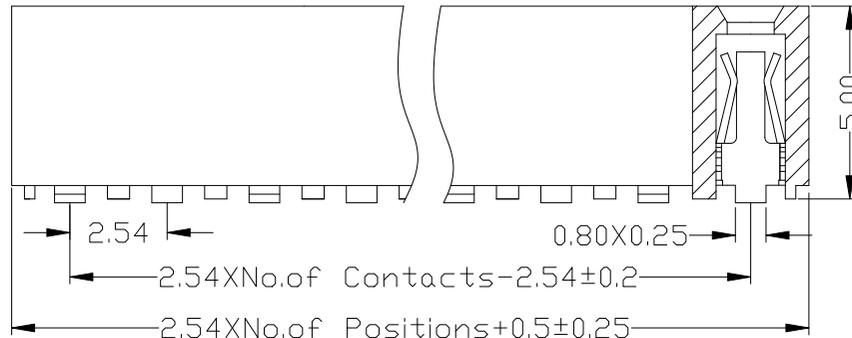
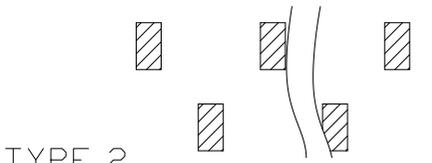
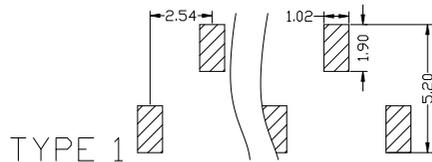
| NO. OF PINS PER ROW 1~40P | Contact Plating | | INSULATOR MATERIAL: B: PA6T C: PA9T D: LCP | PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray | TYPE1: 1 TYPE2: 2 |
|---------------------------------|-----------------|-----------|--|---|----------------------|
| | Full Of Gold | Semi-gold | | | |
| A0=0.8u" | B0=0.8U" | B: PA6T | | | |
| A1=1u" | B1=1U" | C: PA9T | | | |
| A2=1.5u" | B2=1.5U" | D: LCP | | | |
| 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 | | | | | |



TYPE 1



TYPE 2



上海高霖电子有限公司

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|-----|------|--------------------------|--------|-----------|-------|-------|-----|---------|--|---|--|--|
| | | | | OPERATION | | SCALE | | Fit | | 上海高霖电子有限公司 卢小强 PART NO. F150-11XXXXXMUXX TITLE: 2.54mm单排母 塑高5.0 SMT U型 Customer No. | | |
| | | | | 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 | | | | |
| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | DIM | TOL | | | | | | |

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, 镀底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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

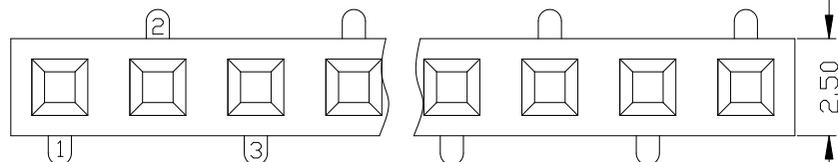
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

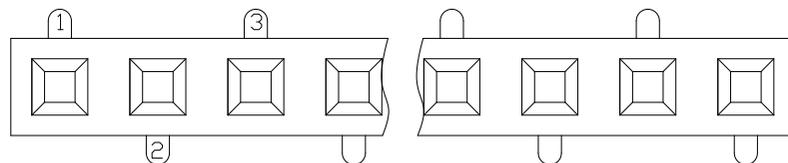
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

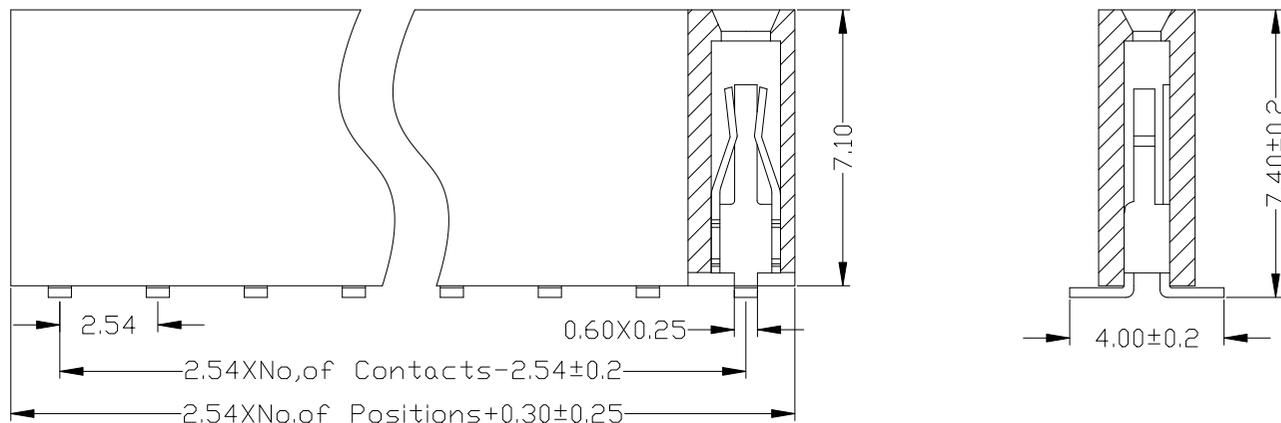
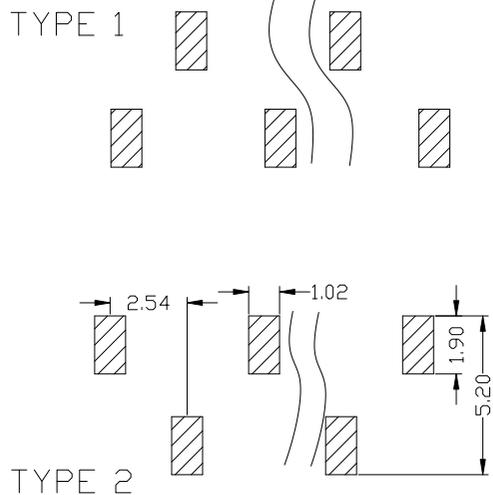
Temperature Range: -40°C to +105°C



TYPE 1



TYPE 2



Ordering Information

F171-11 XX XX X MU XA X

| NO. OF PINS PER ROW 1-40P | Contact Plating | | INSULATOR MATERIAL: B: PA6T C: PA9T D: LCP | PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray | TYPE1:1 TYPE2:2 |
|---------------------------------|-----------------|-----------|--|---|--------------------|
| | 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 | | | | | |

上海高霖电子有限公司

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | OPERATION | | SCALE | | Fit | | 上海高霖电子有限公司 | |
|-----|------|--------------------------|--------|---------|-----------|-------|-------|-----|---------|-----|--------------|----------------------|
| | | | | | X.X | ±0.25 | UNIT | | MM | | | |
| | | | | | X.XX | ±0.20 | SIZE | A4 | DESIGN | 卢小强 | PART NO. | F171-11XXXXXXMUXX |
| | | | | | X.XXX | ±0.10 | SHEET | 1/1 | CHECK | | TITLE: | 2.54mm 单排母 塑高7.1 SMT |
| | | | | | Angle | ±3° | PROJ. | ☉ | APPROVE | | Customer No. | |
| | | | | | DIM | TOL | | | | | | |

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, 镀底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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

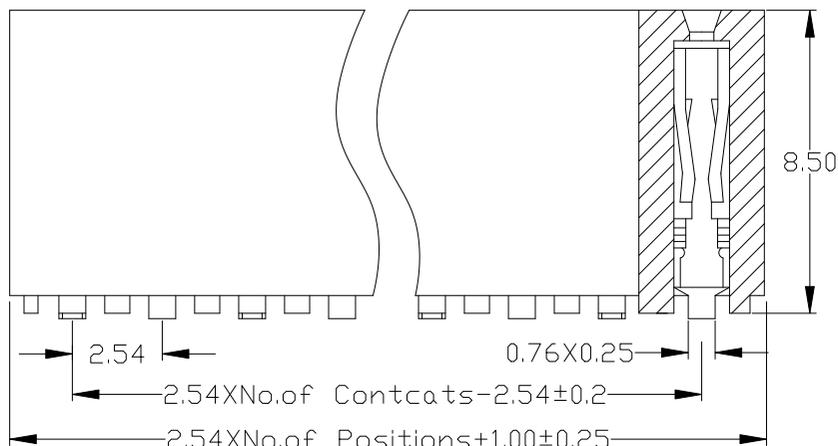
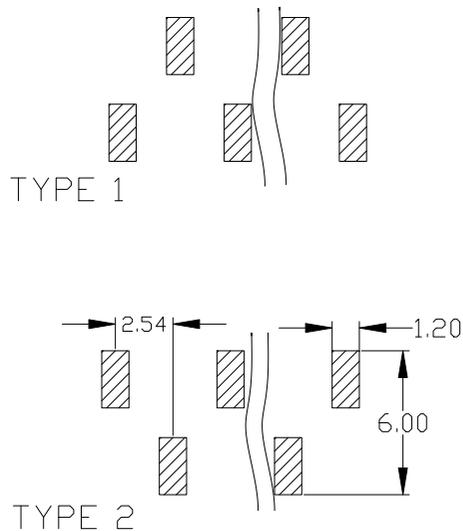
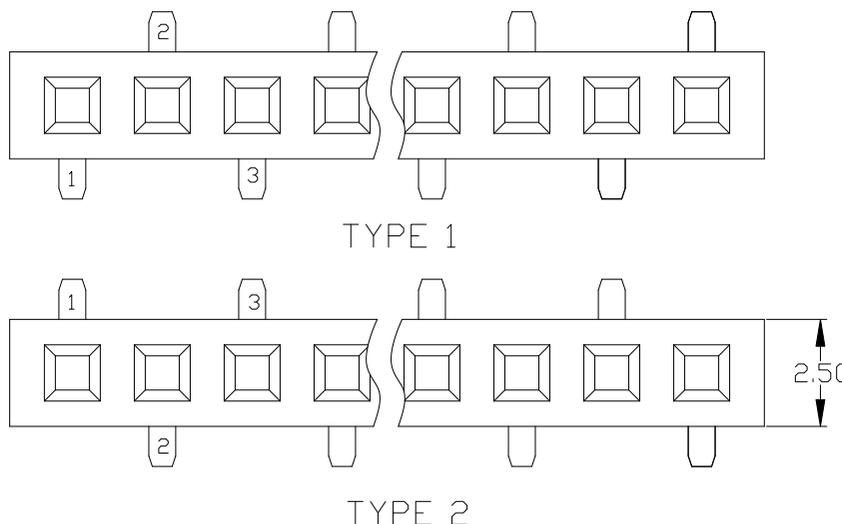
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

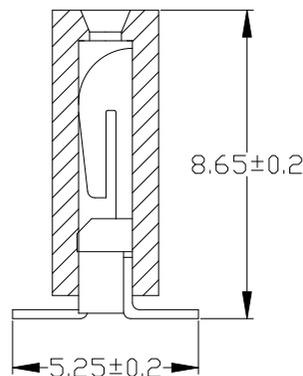
Temperature Range: -40°C to +105°C



Ordering Information

F186-11 XX XX X MU X

| NO. OF PINS PER ROW 1~40P | Contact Plating | | INSULATOR MATERIAL: | PACKING | TYPE1:1 | TYPE2:2 |
|---------------------------|--------------------------------|-----------|---------------------|-----------|---------|---------|
| | Full Of Gold | Semi-gold | A: PA6T | A: PE Bag | | |
| A0=0.8u" | B0=0.8U" | B: PA6T | B: Tape & Reel | | | |
| A1=1u" | B1=1U" | C: PA9T | C: Tube | | | |
| A2=1.5u" | B2=1.5U" | D: LCP | D: Tube+CAP | | | |
| A3=2u" | B3=2U" | | 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 | | 上海高霖电子有限公司 | | |
|-----|------|--------------------------|--|--|-----------|---------|-------|-----|--------|---------|--------------|----------------------|--|
| | | | | | X.X | ±0.25 | UNIT | | MM | | | | |
| | | | | | X.XX | ±0.20 | SIZE | A4 | DESIGN | 卢小强 | PART NO. | F186-11XXXXXMUXX | |
| | | | | | X.XXX | ±0.10 | SHEET | 1/1 | CHECK | | TITLE: | 2.54mm 单排母 塑高8.5 SMT | |
| REV | DATE | MODIFICATION DESCRIPTION | | | CHANGE | APPROVE | DIM | TOL | PROJ. | APPROVE | Customer No. | | |

