

## 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: 黄铜/磷青铜

Contact : Brass/Phosphor bronze

## 2. 特性 (Characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触电阻: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘电阻: 1000 MΩ min.

Insulating Resistance: 1000 MΩ min.

耐压: AC 500V.

Withstanding Voltage: AC 500V.

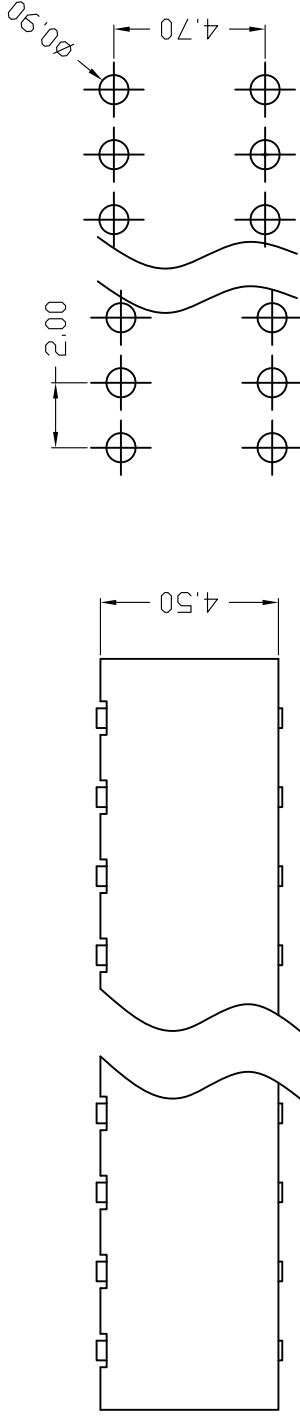
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

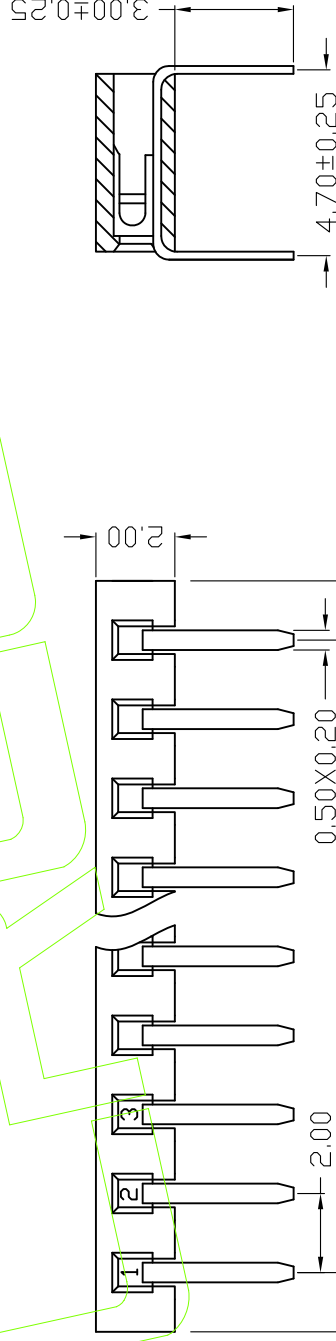
## Ordering Information

2F20H- 11 XX XX X U X 1 Δ

| No. of Pins<br>Per Row<br>1-40P | Contact Plating | Insulator<br>Material | Packing            |
|---------------------------------|-----------------|-----------------------|--------------------|
| G=10" Gold                      | A: PE Bag       | B: PA6T               | B: Tape & Reel+CAP |
| G=30" Gold                      | C: PA6T         | C: Tube               | D: Tube+CAP        |
| G=50" Gold                      | D: LCP          | E: Tray               | F: Tape & Reel     |
| G=101" Gold                     |                 |                       |                    |
| G=151" Gold                     |                 |                       |                    |
| G=301" Gold                     |                 |                       |                    |
| F=10" Gold/Tin                  |                 |                       |                    |
| F=30" Gold/Tin                  |                 |                       |                    |
| F=50" Gold/Tin                  |                 |                       |                    |
| F=101" Gold/Tin                 |                 |                       |                    |
| F=151" Gold/Tin                 |                 |                       |                    |
| F=301" Gold/Tin                 |                 |                       |                    |
| Sn= Tin                         |                 |                       |                    |
| Sn= Matte Tin                   |                 |                       |                    |



Recommended P.C.B layout

Lrcon 连润电子有限公司  
Lrcon Electronics Co., Ltd

| Rev | Date     | Modification Description                  | Change | Approve | Dim   | Angle | Angle | Operation | Draw | LI  | ANR | 20/06/09 | Scale | Unit  | Fit    | Part No.        | Title | Customer No. |
|-----|----------|-------------------------------------------|--------|---------|-------|-------|-------|-----------|------|-----|-----|----------|-------|-------|--------|-----------------|-------|--------------|
| A1  | 20/06/09 | Improve numbering instructions (完善编号标注说明) | Δ      | 张涛      | ±0.40 | ±0.25 | ±0.15 | DESIGN    | 张涛   | 张涛  | 张涛  | 张涛       | A4    | MM    | DESIGN | 2F20H-11XXXXXU1 |       |              |
| A0  | 12/05/18 | NEW                                       |        |         |       |       |       | CHECK     | 罗荣军  | 罗荣军 | 罗荣军 | 罗荣军      | 1/1   | CHECK | CHECK  |                 |       |              |
| REV | DATE     | MODIFICATION DESCRIPTION                  | CHANGE | APPROVE | DIM   | Angle | Angle | OPERATION | DRAW | LI  | ANR | 20/06/09 | SCALE | UNIT  | FIT    | PART NO.        | TITLE | CUSTOMER NO. |