



## Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T/PBT+30%G.F UL94V-O, 颜色: 黑色.

Housing: PA6T/PBT+30%G.F UL94V-O, Color: Black

四方针: 黄铜

Contact : Brass

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.

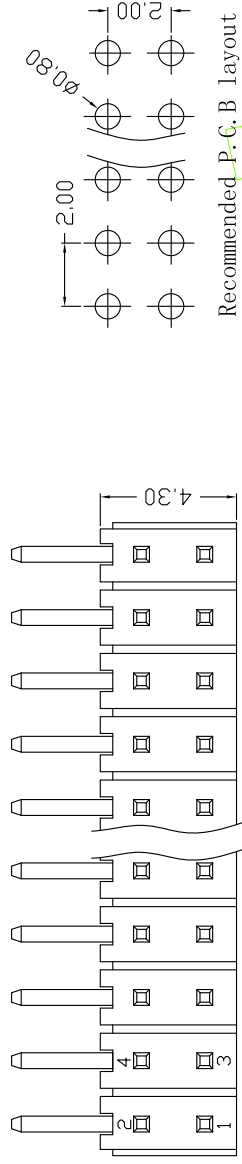
Insulating Resistance: 1000 MΩ min.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



Recommended P.C.B layout

## Ordering Information

2P40R- 21 XX XX X XXX X 1 Δ

| No. of Pins<br>Per Row | Contact Plating | Insulator Material | Length<br>mm | Packing Method     |
|------------------------|-----------------|--------------------|--------------|--------------------|
| 2-40P                  | G=Gold Flash    | A: PBT             | 90°          | A: PE Bag          |
|                        | G=10" Gold      | B: PA6T            | Terminal     | B: Tape & Reel-CAP |
|                        | G=30" Gold      | C: PA9T            |              | C: Tube            |
|                        | G=50" Gold      | D: LCP             |              | D: Tube-CAP        |
|                        | G=100" Gold     |                    |              | E: Tray            |
|                        | G=150" Gold     |                    |              | F: Tape & Reel     |
|                        | G=300" Gold     |                    |              |                    |
|                        | P=Gold Flash    |                    |              |                    |
|                        | F=10" Gold/Tin  |                    |              |                    |
|                        | F=30" Gold/Tin  |                    |              |                    |
|                        | F=50" Gold/Tin  |                    |              |                    |
|                        | F=100" Gold/Tin |                    |              |                    |
|                        | F=150" Gold/Tin |                    |              |                    |
|                        | F=300" Gold/Tin |                    |              |                    |
|                        | Sn=Tin          |                    |              |                    |
|                        | Sn=Matte Tin    |                    |              |                    |

2.00XNo.of Positions±0.25

2.00XNo.of Contacts/2±0.2

0.50 SQ

2.00

1.15

B±0.25

2.00

2.00

A±0.25

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

2.00

Dimension antitheses list

ITEM A B

Standard 2.8 4.0

Alternate

连润电子有限公司  
Lrcon Electronics Co.,Ltd

Fit  
MM

SCALE  
UNIT

DESIGN  
A4

CHECK  
1/1

APPROVE  
Customer No.

PART NO.  
2P40R-21XXXXXXX1

TITLE:  
2.0双排针 塑高4.0 90度

20/06/09

LIANR

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION

20/06/09

张涛

DESIGN

CHECK

罗荣军

APPROVE

方里军

张涛

NEW

CHANGE

MODIFICATION DESCRIPTION