

# RoHS

## SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

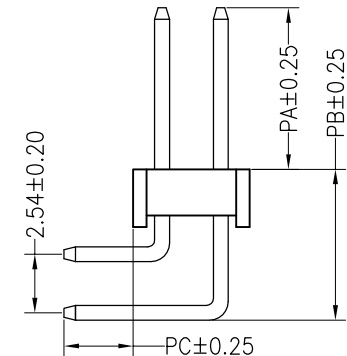
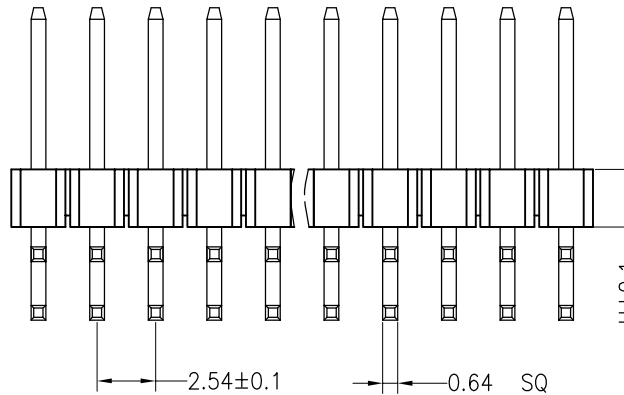
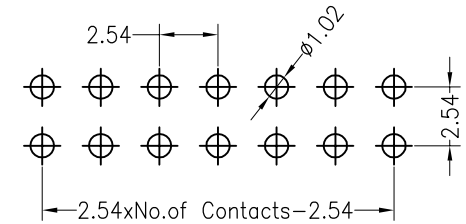
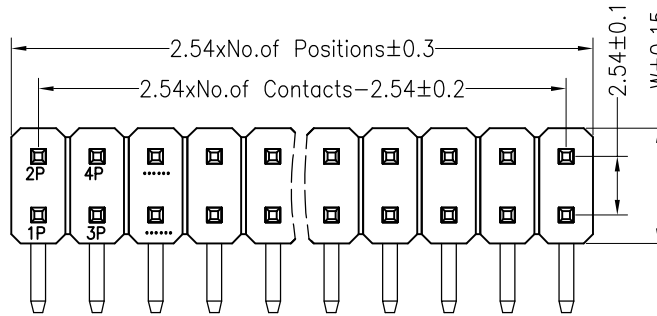
Contact Plating:Au Or Tin Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds  
(260°C for 10 seconds)

Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



| Dimension antitheses list |     |     |     |      |      |    |     |     |
|---------------------------|-----|-----|-----|------|------|----|-----|-----|
| ITEM                      | PA  | PB  | PC  | L1   | L2   | L3 | H   | W   |
| 001                       | 6.0 | 6.9 | 3.0 | 13.8 | 18.8 |    | 2.5 | 5.0 |
| Alternate                 |     |     |     |      |      |    |     |     |

|     |            |                          |        | OPERATION |       | DRAW    |   | SCALE |     | FIT      |  | 深圳市连盛精密连接器有限公司  |  |
|-----|------------|--------------------------|--------|-----------|-------|---------|---|-------|-----|----------|--|---|--|
|     |            |                          |        | X.X       | ±0.30 |         |   | UNIT  | mm  |          |  |   |  |
|     |            |                          |        | X.XX      | ±0.20 | CHECK   |   | SIZE  | A4  | PART NO. |  | 1010301446  |  |
| A0  | 2012.04.11 | NEW DRAWING              |        | X.XXX     | ±0.10 | APPROVE |   | SHEET | 1/1 | TITLE:   |  | 2.54PH H=2.5 2*16P 正弯 PA6.0 PB6.9 PC3.0 L=13.8/18.8 AU0.6U PA6T |  |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | Angle     | ±3°   |         |   | PROJ. | ☉   |          |  |   |  |
| 1   | 2          | 3                        | 4      | 5         | 6     | 7       | 8 | 9     |     |          |  |   |  |

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