

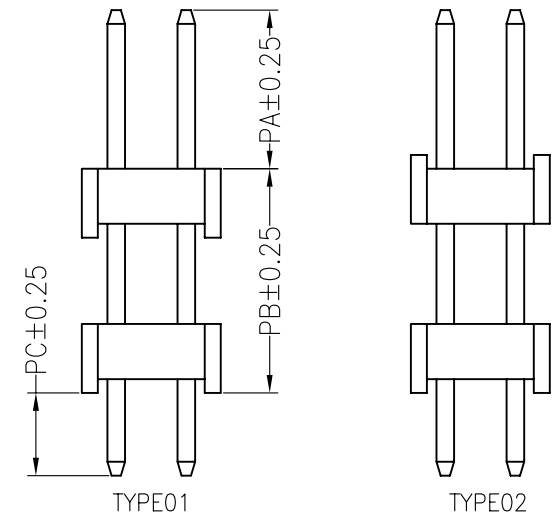
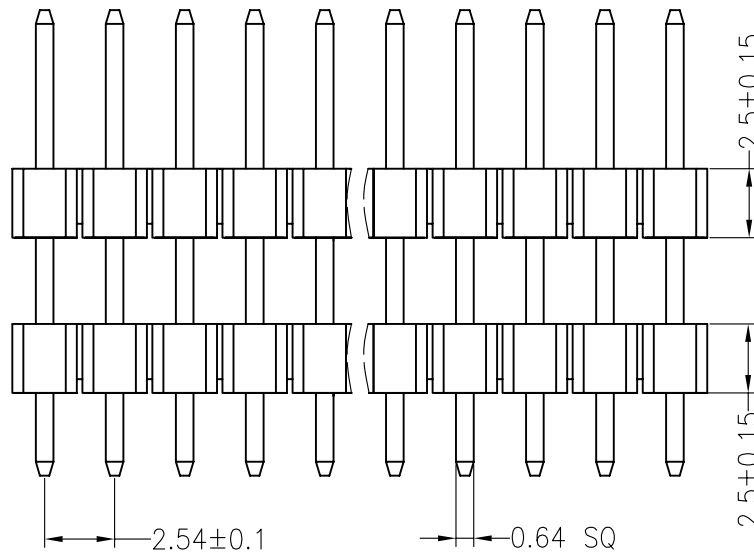
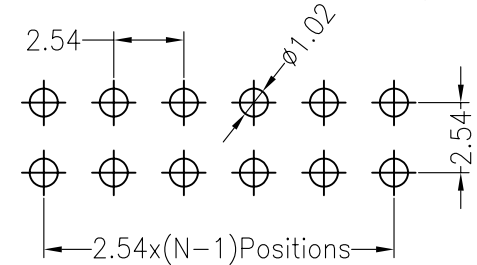
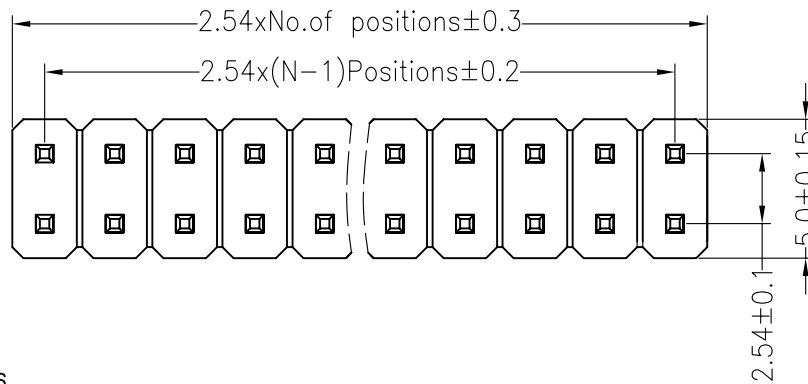


**SPECIFICATIONS**

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 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  | L    |
| Standard                  | 6.0 | 10.4 | 3.0 | 19.4 |
| Alternate                 |     |      |     |      |

|     |            |                          |  |           |       |         |           |          |       |     |  |  |  |
|-----|------------|--------------------------|--|-----------|-------|---------|-----------|----------|-------|-----|--|--|--|
|     |            |                          |  | OPERATION |       | DRAW    | YiYuSheng | 12.04.18 | SCALE | FIT | <b>CONNTHERM</b><br><br>PART NO. <b>PLDP40S10</b><br>TITLE: <b>2.54PH Dual Row Double Plastic 180°<br/>H=2.5</b> |  |  |
|     |            |                          |  | X.X       | ±0.30 |         |           |          | UNIT  | mm  |  |  |  |
|     |            |                          |  | X.XX      | ±0.20 | CHECK   |           | SIZE     | A4    |     |  |  |  |
|     |            |                          |  | X.XXX     | ±0.10 | APPROVE |           | SHEET    | 1/1   |     |  |  |  |
| AO  | 2012.04.18 | NEW DRAWING              |  | Angle     | ±3°   |         |           | PROJ.    |       |     |  |  |  |
| REV | DATE       | MODIFICATION DESCRIPTION |  | DIM       | TOL   |         |           |          |       |     |  |  |  |