

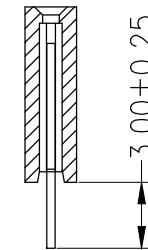
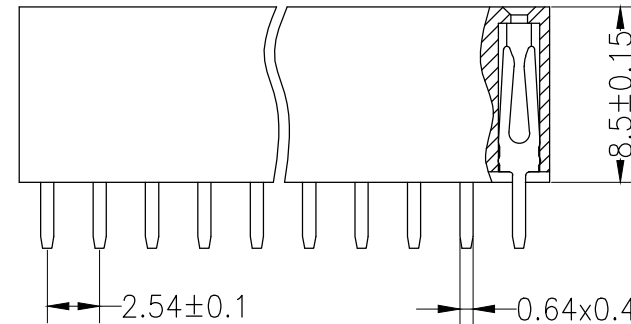
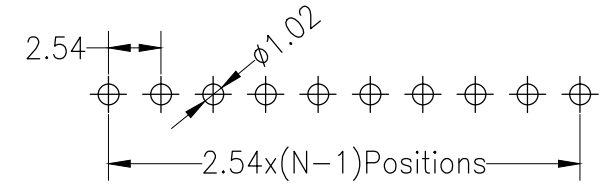
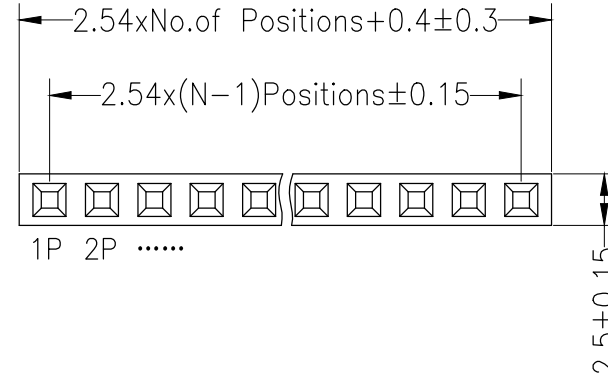
RoHS

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 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)



|     |            |                          |        |           |       |         |       |     |   |  |
|-----|------------|--------------------------|--------|-----------|-------|---------|-------|-----|---|--|
|     |            |                          |        | OPERATION |       | DRAW    | SCALE | FIT | 深圳市连盛精密连接器有限公司<br>PART NO. <b>FH-00164</b><br>TITLE: 2.54FH H8.5mm 1x5pin 180° W2.5mm |  |
|     |            |                          |        | X.X       | ±0.30 |         | UNIT  | mm  |   |  |
|     |            |                          |        |           |       | CHECK   | SIZE  | A4  |   |  |
|     |            |                          |        | X.XX      | ±0.20 |         | SHEET | 1/1 |   |  |
| A0  | 2012.03.28 | NEW DRAWING              |        |           |       | APPROVE | PROJ. |     |   |  |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM       | TOL   |         |       |     |   |  |