

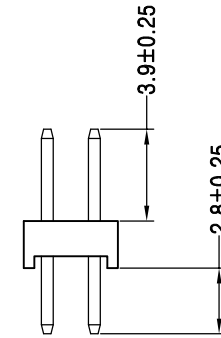
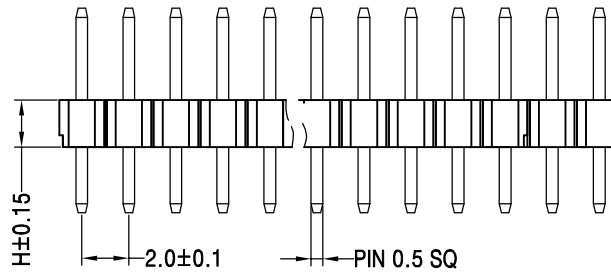
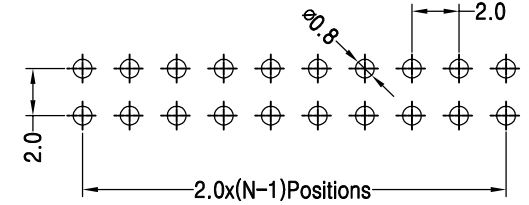
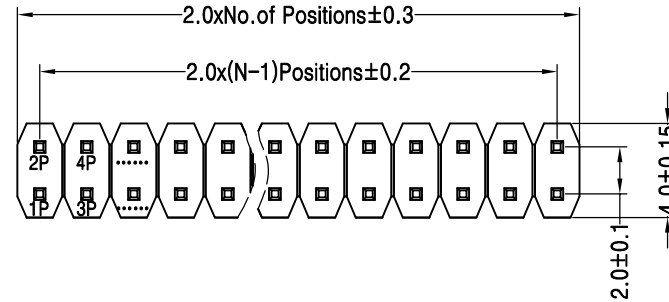
RoHS

**SPECIFICATIONS**

Rated Current:1.5AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°C to +105°C

Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:Polyester(UL94V-0)  
 Standard: PA6T  
 Max.Processing Temp: 230°C for 30-60 seconds  
 (260°C for 5 seconds)

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



| Dimension antitheses list |     |    |    |      |     |     |     |
|---------------------------|-----|----|----|------|-----|-----|-----|
| ITEM                      | PA  | PB | PW | PC   | L   | H   | W   |
| 001                       | 3.9 |    |    | 2.80 | 8.7 | 2.0 | 4.0 |
| Alternate                 |     |    |    |      |     |     |     |

|     |            |                          |  |           |       |         |  |       |     |     |  |  |  |
|-----|------------|--------------------------|--|-----------|-------|---------|--|-------|-----|-----|--|--|--|
|     |            |                          |  | OPERATION |       | DRAW    |  | SCALE |     | FIT |  | 深圳市连盛精密连接器有限公司<br>PART NO. 1010200416<br>TITLE: 2.0PH H=2.0 2x7P DIP PA3.9 PC2.8 L=8.7 AU0.6U PA6T |  |
|     |            |                          |  | X.X       | ±0.30 |         |  | UNIT  | mm  |     |  |  |  |
|     |            |                          |  | X.XX      | ±0.20 | CHECK   |  | SIZE  | A4  |     |  |  |  |
|     |            |                          |  | X.XXX     | ±0.10 |         |  | SHEET | 1/1 |     |  |  |  |
| A0  | 2012.04.11 | NEW DRAWING              |  | Angle     | ±3°   | APPROVE |  | PROJ. |     |     |  |  |  |
| REV | DATE       | MODIFICATION DESCRIPTION |  | DIM       | TOL   |         |  |       |     |     |  |  |  |

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