

RoHS

## SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

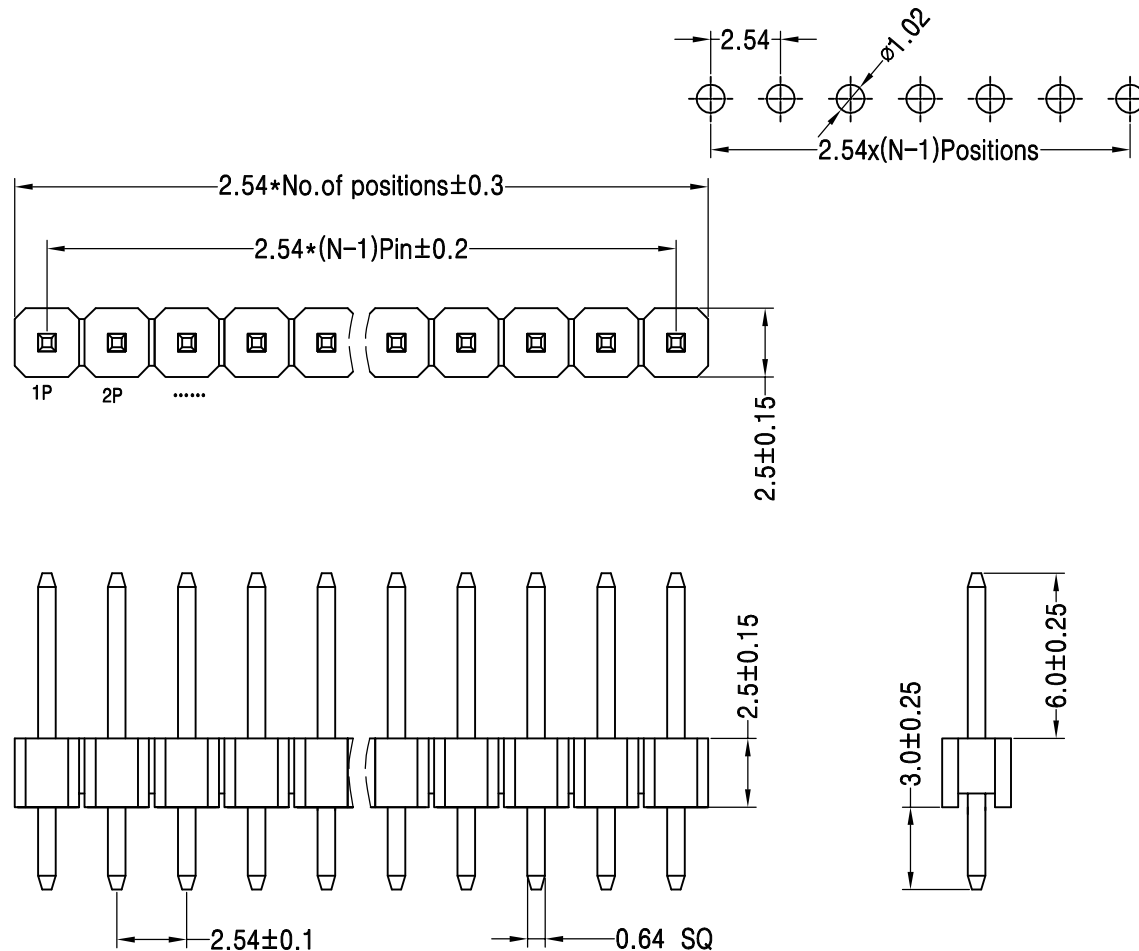
Contact Plating:Au Or Tin Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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

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



## Ordering Information

**P 3 D 1 15 1 5 00 4 2193**

产品类型 P=排针  
间距 3=2.54  
塑胶高度 D=2.5  
排数 1=单排  
单排PIN数 1~40P  
产品形态 1=DIP  
塑胶材料 5=PA6T  
电镀厚度 00=常规  
包装方式 1=管装  
2=卷装  
3=盘装  
4=袋装  
5=盒装  
序列号

|     |      |                          |  |           |       |         |     |  |       |                                                                                       |                |                                                          |
|-----|------|--------------------------|--|-----------|-------|---------|-----|--|-------|---------------------------------------------------------------------------------------|----------------|----------------------------------------------------------|
|     |      |                          |  | 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.       | 1010301410                                               |
|     |      |                          |  | X.XXX     | ±0.10 |         |     |  | SHEET | 1/1                                                                                   |                |                                                          |
|     |      |                          |  | Angle     | ±3°   | APPROVE |     |  | PROJ. |  | TITLE:         | 2.54PH H=2.5 1*15P DIP PA6.0<br>PC3.0 L=11.5 AU0.6U PA6T |
| REV | DATE | MODIFICATION DESCRIPTION |  | CHANGE    | DIM   |         | TOL |  |       |                                                                                       |                |                                                          |