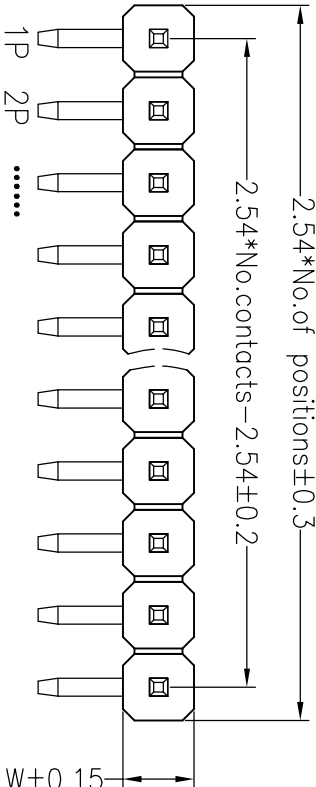


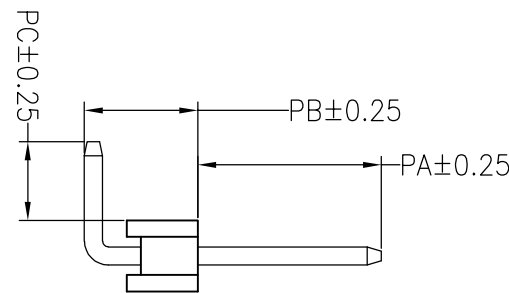
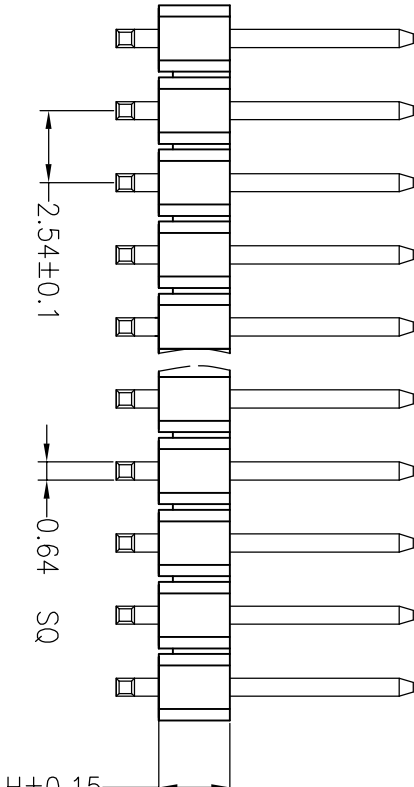
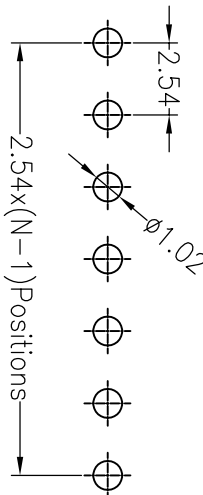
RoHS

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)



Ordering Information

P X X X XX X XX X XXX

产品类别 间距 塑胶高度 封装 单排/双排 产品形态 塑胶材料 电镀厚度 包装方式 序列号  
P=排针 I=1.27 A=1.0 1=单排 1~40P 1=DIY 1=PB1 00=常规 1=管装  
2=2.0 B=1.5 2=双排 2=RA 2=LCP 01=1u" 2=卷装  
3=2.54 C=2.0 3=三排 3=SM 3=PPS 02=2u" 3=盒装  
4=3.96 D=2.5 4=四排 4=PA46 03=3u" 4=我装  
5=1.0 A=1.27\*2.54 5=PA6T 9=PA9T 5=盒装

| 深圳市连盛精密连接器有限公司 |            |                          |        |           |       |         |  |  |       |                                                                                   |                 |
|----------------|------------|--------------------------|--------|-----------|-------|---------|--|--|-------|-----------------------------------------------------------------------------------|-----------------|
| REV            | DATE       | MODIFICATION DESCRIPTION | CHANGE | OPERATION |       | DRAW    |  |  | SCALE | FIT                                                                               |                 |
|                |            |                          |        | X.X       | ±0.30 |         |  |  | UNIT  | mm                                                                                |                 |
|                |            |                          |        | X.XX      | ±0.20 | CHECK   |  |  | SIZE  | A4                                                                                |                 |
|                |            |                          |        | X.XXX     | ±0.10 |         |  |  | SHEET | 1/1                                                                               |                 |
| A0             | 2012.07.02 | NEW DRAWING              |        | Angle     | ±3°   | APPROVE |  |  | PROJ. |  |                 |
|                |            |                          |        |           |       |         |  |  |       | TITLE:                                                                            | 2.54PH 1XNP 90度 |
|                |            |                          |        |           |       |         |  |  |       | PART NO.                                                                          | 1010301717      |

| Dimension antitheses list |      |      |      |       |    |    |
|---------------------------|------|------|------|-------|----|----|
| ITEM                      | PA   | PB   | PC   | L1    | L2 | L3 |
| 001                       | 6.00 | 4.30 | 3.00 | 13.80 |    |    |
| Alternate                 |      |      |      |       |    |    |