

RoHS

## SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

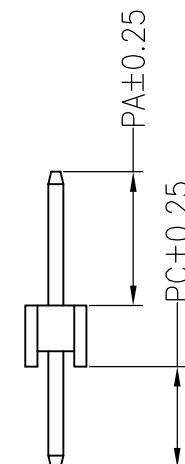
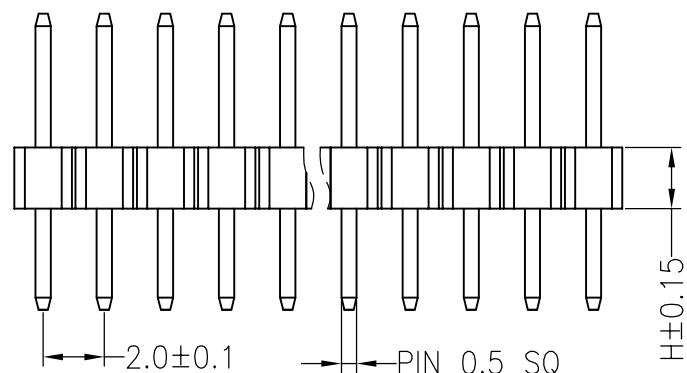
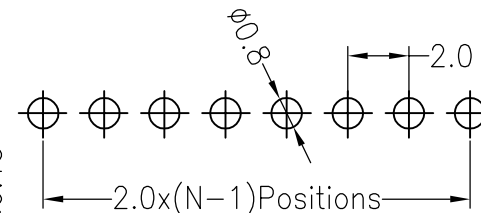
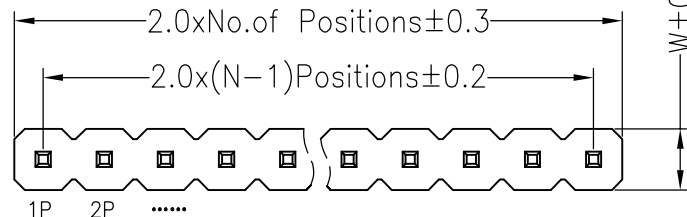
Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds  
(260℃ for 5 seconds)

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



## Ordering Information

|              |             |               |            |                 |               |                |                                             |                                              |      |
|--------------|-------------|---------------|------------|-----------------|---------------|----------------|---------------------------------------------|----------------------------------------------|------|
| P            | 2           | C             | 1          | 22              | 1             | 5              | 00                                          | 4                                            | 2195 |
| 产品类型<br>P=排针 | 间距<br>2=2.0 | 塑胶高度<br>C=2.0 | 排数<br>1=单排 | 单排PIN数<br>1~40P | 产品形态<br>1=DIP | 塑胶材料<br>5=PA6T | 电镀厚度<br>00=常规<br>01=1u"<br>02=2u"<br>03=3u" | 包装方式<br>1=管装<br>2=卷装<br>3=盒装<br>4=袋装<br>5=盒装 | 序列号  |

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

|     |            |                          |        |           |       |         |  |  |       |                                                                                       |                |                                                     |
|-----|------------|--------------------------|--------|-----------|-------|---------|--|--|-------|---------------------------------------------------------------------------------------|----------------|-----------------------------------------------------|
|     |            |                          |        | 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.       | 1010200666                                          |
|     |            |                          |        | X.XXX     | ±0.10 |         |  |  | SHEET | 1/1                                                                                   |                |                                                     |
| A0  | 2012.04.11 | NEW DRAWING              |        | Angle     | ±3°   | APPROVE |  |  | PROJ. |  | TITLE:         | 2.0PH H=2.0 1*22P DIP PA3.9 PC2.8 L=8.7 AU0.6U PA6T |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM       | TOL   |         |  |  |       |                                                                                       |                |                                                     |