

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

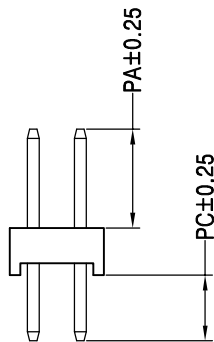
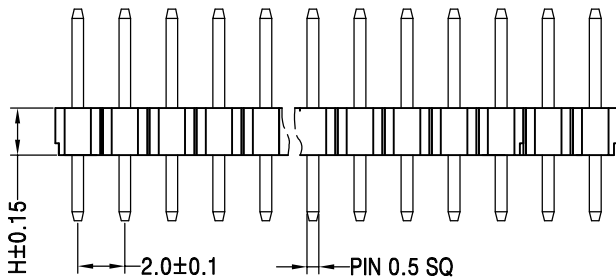
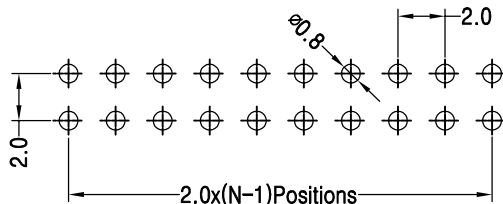
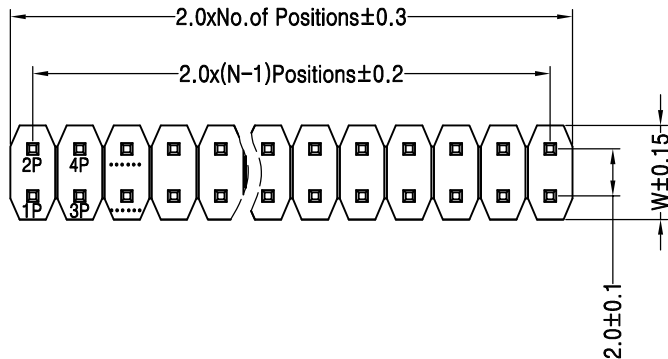
Contact Plating:Au or Sn Over Ni

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)



Ordering Information

|              |             |               |            |                 |               |                         |                          |                                              |      |
|--------------|-------------|---------------|------------|-----------------|---------------|-------------------------|--------------------------|----------------------------------------------|------|
| P            | 2           | C             | 2          | 23              | 1             | 5                       | 00                       | 4                                            | 2208 |
| 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>2=双排 | 单排PIN数<br>2~40P | 产品形态<br>1=DIP | 塑胶材料<br>2=LCP<br>5=PA6T | 电镀厚度<br>00=常規<br>01=AU1U | 包装方式<br>1=管裝<br>2=卷裝<br>3=盘裝<br>4=袋裝<br>5=盒裝 | 序列号  |

| Dimension antitheses list |     |    |    |     |     |     |     |
|---------------------------|-----|----|----|-----|-----|-----|-----|
| ITEM                      | PA  | PB | PW | PC  | L   | H   | W   |
| 001                       | 3.9 |    |    | 2.8 | 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 |                                                        |
|     |            |                          |        | X.X       | ±0.30 |         |  |  | UNIT  | mm                                                                                    |                |                                                        |
|     |            |                          |        | X.XX      | ±0.20 | CHECK   |  |  | SIZE  | A4                                                                                    | PART NO.       | 1010200680                                             |
| A0  | 2012.04.11 | NEW DRAWING              |        | X.XXX     | ±0.10 |         |  |  | SHEET | 1/1                                                                                   |                |                                                        |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | Angle     | ±3°   | APPROVE |  |  | PROJ. |  | TITLE:         | 2.0PH H=2.0 2*23P DIP PA3.9<br>PC2.8 L=8.7 AU0.6U PA6T |
|     |            |                          |        | DIM       | TOL   |         |  |  |       |                                                                                       |                |                                                        |