

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:400V AC/DC

Insulation Resistance:800MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au Over Ni

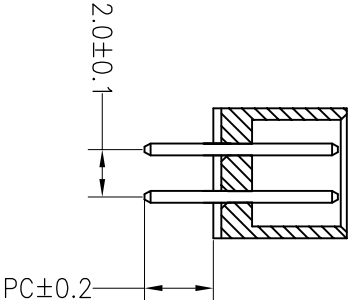
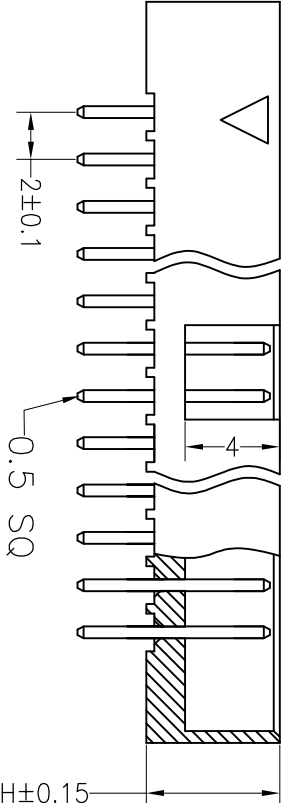
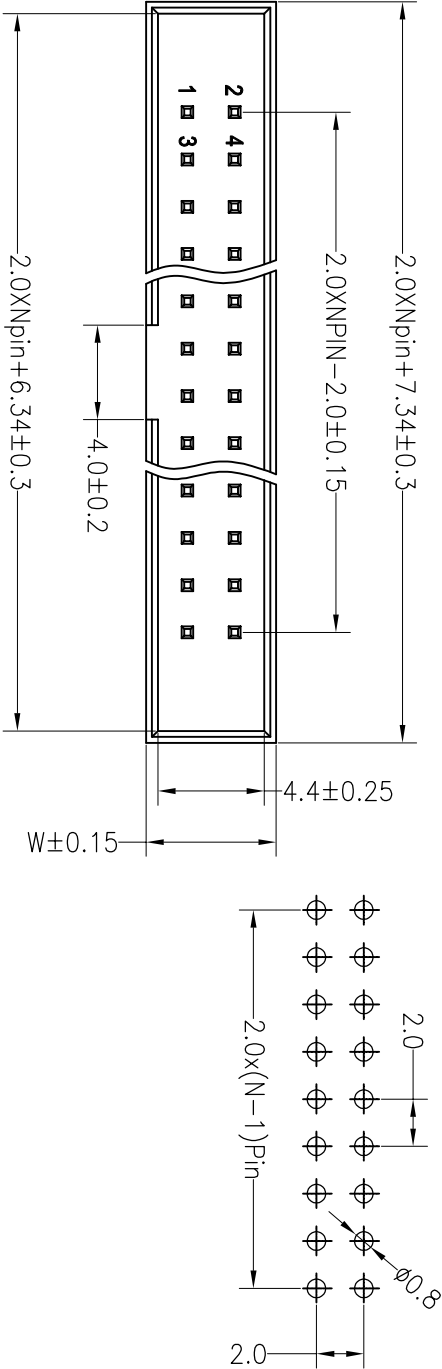
Insulator Material:Polyester(UL94V-0)

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

J X XXX X XX X X X XXXX

产品类别 1=1.27 间距 总Pin数 016=16P  
J=侧针 1=DI\* 2=RA 2=2.0 3=2.54 4=3.96 5=1.0 6=0.08 7=3.08 A=1.27\*2.54  
产品形态 1=DI\* 2=RA 3=SNIT 4=SH 5=侧针脚  
电镀厚度 00=常规 01=1u" 02=2u" 03=3u" SIK=镀锡  
塑胶材料 1=PBT 2=LCP 3=PPS 4=PA46 5=PA6T 9=PA9T  
塑胶颜色 1=黑色 2=灰色 3=白色 4=黄色 5=红色 6=灰色 7=灰白色  
包装方式 1=管装 2=卷装 3=盒装 4=袋装 5=盒装

序列号 0001-9999

| Dimension antitheses list |    |     |    |      |     |
|---------------------------|----|-----|----|------|-----|
| ITEM                      | PB | PC  | PW | H    | W   |
| 001                       |    | 2.8 |    | 5.65 | 5.5 |
| 002                       |    |     |    |      |     |

深圳市连盛精密连接器有限公司

|     |            |                          |        |           |       |         |  |       |    |                                                                                   |  |                |  |            |  |
|-----|------------|--------------------------|--------|-----------|-------|---------|--|-------|----|-----------------------------------------------------------------------------------|--|----------------|--|------------|--|
|     |            |                          |        | 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                                                                                |  |                |  |            |  |
|     |            |                          |        | X.XXX     | ±0.10 | APPROVE |  | SHEET |    | 1/1                                                                               |  |                |  |            |  |
|     |            |                          |        | Angle     | ±3°   |         |  | PROJ. |    |  |  |                |  |            |  |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM       | TOL   |         |  |       |    |                                                                                   |  |                |  |            |  |
| A0  | 2012.03.28 | NEW DRAWING              |        |           |       |         |  |       |    |                                                                                   |  | PART NO.       |  | 1030200141 |  |

1030200141

2.0Box Npin H5.65 180°