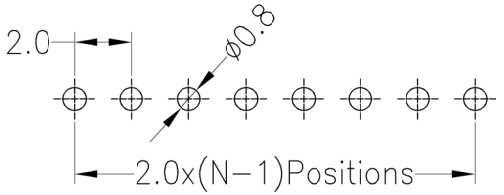
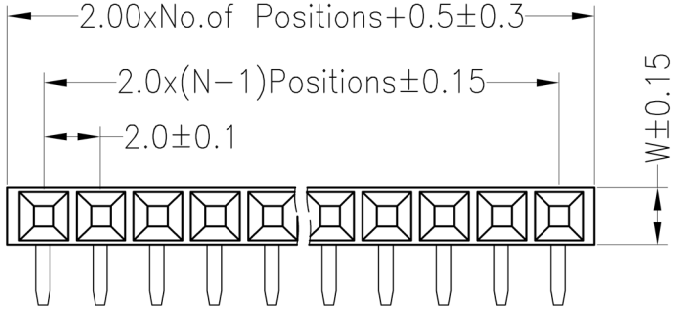
RoHS

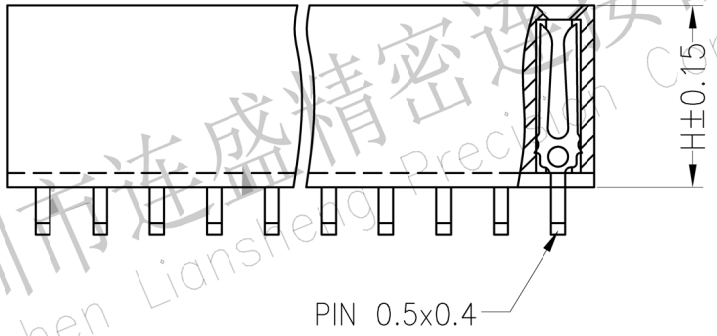
SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

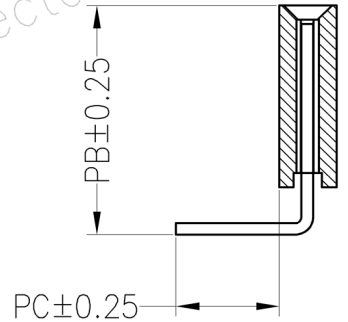
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)

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




## Ordering Information

| F | X | R | X | XX | X | X | XX | X | XXXX |
|---|---|---|---|---|---|---|---|---|---|
| 产品类型 F=排针 | 间距 1=1.27 2=2.0 3=2.54 4=3.96 5=1.0 6=0.8 7=5.08 A=1.27+2.54 | 塑胶高度 R=6.35 | 排数 1=单排 2=双排 3=三排 4=四排 | 单排PIN数 1~40P | 产品形态 1=DIP 2=RA 3=SMT 4=SH 5=板船脚 6=侧插SMT 7=侧插90度 | 塑胶材料 **1=PBT** **2=LCP** **3=PPS** **4=PA46** **5=PA6T** **9=PA9T** | 电镀厚度 00=常规 01=1u" 02=2u" 03=3u" SN=镀锡 | 包装方式 1=管装 2=卷装 3=盘装 **4=袋装** **5=盒装** | 序列号 |

| Dimension antitheses list | | | | | |
|---|---|---|---|---|---|
| ITEM | PB | PC | PW | H | W |
| 001 | 8.0 | 3.6 | | 6.35 | 2.00 |
| 002 | | | | | |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A0 | 2012.04.18 | NEW DRAWING | |

| OPERATION | |
|---|---|
| X.X | ±0.30 |
| X.XX | ±0.20 |
| X.XXX | ±0.10 |
| Angle | ±3° |
| DIM | TOL |

DRAW | CHECK | APPROVE

| | |
|---|---|
| SCALE | FIT |
| UNIT | mm |
| SIZE | A4 |
| SHEET | 1/1 |
| PROJ. | |

深圳市连盛精密连接器有限公司
Shenzhen Liansheng Precision Connector Co., Ltd.

| | |
|---|---|
| PART NO. | |
| TITLE: | 2.0FH H6.35mm 1xNpin 90° |

深圳市连盛精密连接器有限公司 Shenzhen Liansheng Precision Connector Co., Ltd.