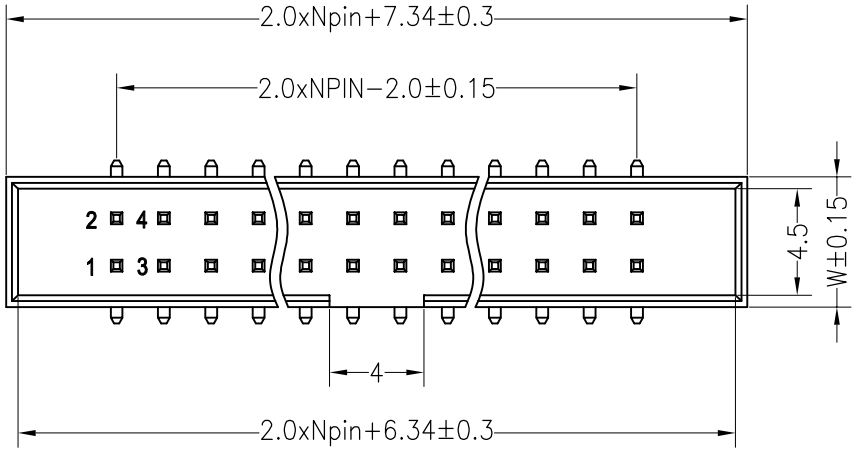
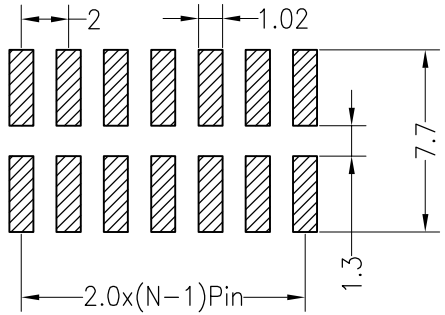
RoHS

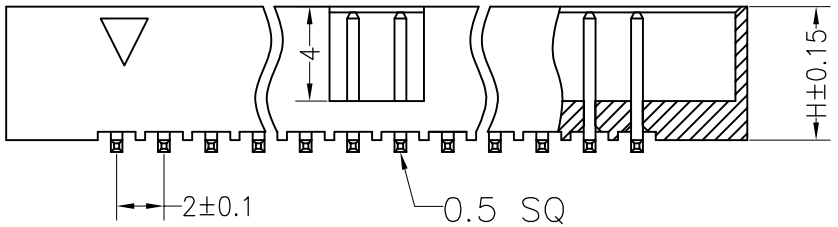
SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:400V AC/DC
Insulation Resistance:800MΩ Min
Operation Temperature:-40°c to +105°c

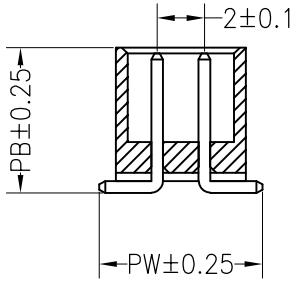
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)




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




## *Ordering Information*

| J | X | XXX | X | XX | X | X | X | XXXX |
|---|---|---|---|---|---|---|---|---|
| 产品类型<br>J=简牛 | 间距<br>1=1.27<br>2=2.0<br>3=2.54<br>4=3.96<br>5=1.0<br>6=0.8<br>7=5.08<br>A=1.27*2.54 | 总Pin数<br>016=16P | 产品形态<br>1=DIP<br>2=RA<br>3=SMT<br>4=SH<br>5=绕线脚 | 电镀厚度<br>00=常规<br>01=1u"<br>02=2u"<br>03=3u"<br>SN=镀锡 | 塑胶材料<br>1=PBT<br>2=LCP<br>3=PPS<br>4=PA46<br>5=PA6T<br>9=PA9T | 塑胶颜色<br>1=黑色<br>2=灰色<br>3=白色<br>4=蓝色<br>5=红色<br>6=黄色<br>7=灰白色 | 包装方式<br>1=管装<br>2=卷装<br>3=盘装<br>4=袋装<br>5=盒装 | 序列号<br>0001-9999 |

Dimension antitheses list

| ITEM | PB | PC | PW | H | W |
|---|---|---|---|---|---|
| 001 | 6.3 | | 6.9 | 5.65 | 5.5 |
| 002 | | | | | |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A0 | 2012.03.28 | NEW DRAWING | |

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

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

深圳市连盛精密连接器有限公司

| PART NO. | 1030200159 |
|---|---|
| TITLE: | 2.0Box Npin H5.65 SMT |