

材料数据

材质:

Pin: 黄铜, C3604

电镀:

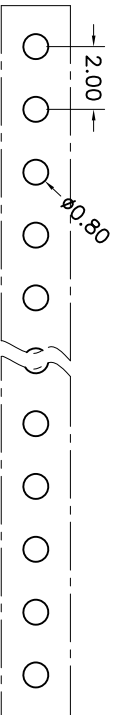
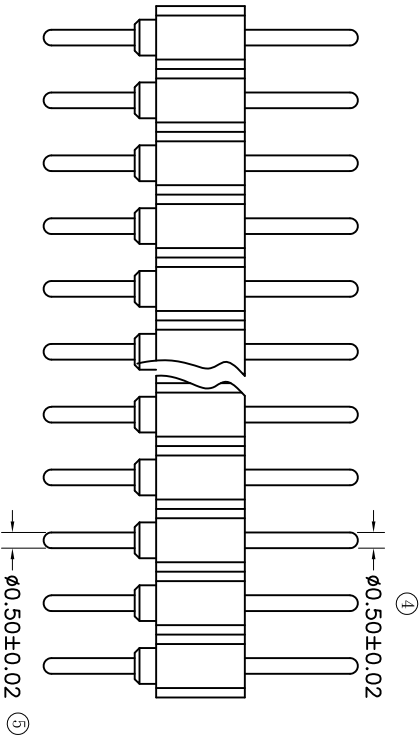
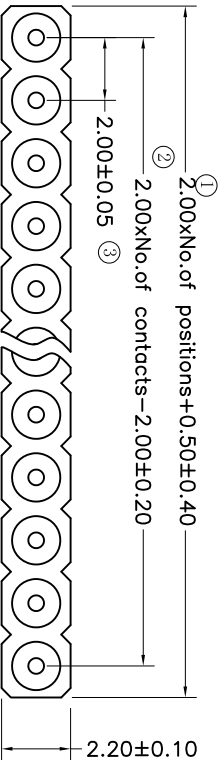
镀锡: 2 μm/80 μ" 镍, 5 μm/200 μ 锡  
镀金: 2 μm/80 μ" 镍, 0.8 μ" 金  
阻燃等级: PPS UL94V-0

电气性能

额定电流: 3Amps/contact max.  
接触电阻:  $\leq 20m\Omega$  /contact  
绝缘电阻:  $\geq 1000M\Omega$  at V=100V  
工作电压: 60VAC/DC

物理性能:

机械寿命: min 500  
工作温度范围: -40° C to +105° C  
焊接温度: +255° C



P.C.B LAYOUT

| MT                                               | X                                                  | X                                                                  | X                                                 | —                                | X                                  | XX | XXX |
|--------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------|----------------------------------|------------------------------------|----|-----|
| Specifications<br>A=Public seat<br>B=Female seat | Pitch(mm)<br>A=1.27<br>B=1.778<br>C=2.00<br>D=2.54 | Insulator Type code<br>1=Single row<br>2=Double row<br>3=Three row | Angel Options<br>D=180°<br>R=90°<br>S=SMT<br>1=IC | No. of Positions<br>XX positions | Pin Length Options<br>1000=10.00mm |    |     |

| X.            | ± 0.30 | X.°   | ± 5°   | UNITS  | mm | NAME(INTENDED USE)     | MINTRON CO.,LTD.        |
|---------------|--------|-------|--------|--------|----|------------------------|-------------------------|
| .X            | ± 0.20 | .X°   | ± 2°   | MAT'L  |    | PART NO.(INTENDED USE) |                         |
| .XX           | ± 0.10 | .XX°  | ± 1°   | FINISH |    | APPD: SUNNY            | DWG NO.: MTAC1-DXX10000 |
| .XXX          | ± 0.05 | .XXX° | ± 0.5° | QTY    |    | CHKD: LISA             | SCALE 1/1               |
| PIN CONNECTOR |        |       |        |        |    | DR: ZOE                | 2016-03-29              |
|               |        |       |        |        |    |                        | SHEET 1/1               |
|               |        |       |        |        |    |                        | REV. A                  |