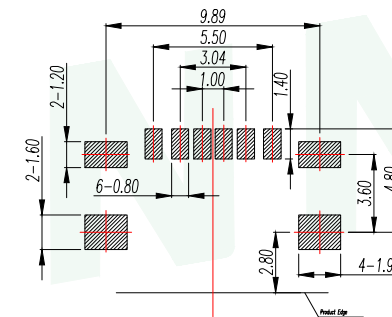
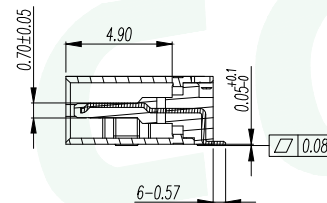
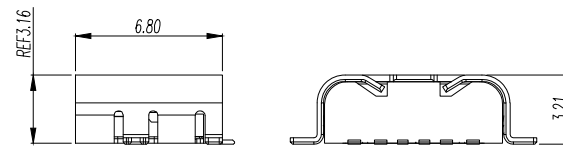


1



备注(NOTE): 1.材质:  
1.1.胶芯: LCP UL94 V-0  
1.2.端子: (C2680, 镀银, 镀金.0.5U  
1.3.外壳: 不锈钢201—表面镀镍50U  
2.电气特性:  
2.1.接触点: 接触电阻30mQMax,  
允许10m $\Omega$ 变化量,  
测试条件: 20mv,100mA下测量,  
2.2.额定电流: 最大3A  
2.3.额定电压: 5V.  
2.4.耐电压: 100VAC.  
2.5.绝缘电阻: 至少100兆欧  
3.机械性能:  
3.1.插入力: 0.5—2.0Kg  
3.2.拔出力: 0.8—2.0Kg  
3.3.插拔次数: 5000+.  
4.工作环境: -20℃to +85℃  
4.1.盐雾测试 24H



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE  $\pm 0.05$

## PIN ASSIGNMENTS

|     |             |     |             |
|-----|-------------|-----|-------------|
| A5  | CC1         | B12 | GND         |
| A9  | VBUS        | B9  | VBUS        |
| A12 | GND         | B5  | CC2         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

## GENERAL TOLERANCE

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD

**BXCONN®**

|                |               |
|----------------|---------------|
| DIM.           | TOL.          |
| X              |               |
| X.X            | $\pm 0.30$    |
| X.XX           | $\pm 0.25$    |
| X.XXX          | $\pm 0.15$    |
| GENERAL ANGLE: | $\pm 3^\circ$ |

TITLE: USB-type C 6pin 母座全貼成品

DWG. NO.: UC18-0B06F68011

DRAWN: MAX

PART NO.: UC18-0B06F68011

CHECKED: ELLA

|             |                |                  |                  |                  |
|-------------|----------------|------------------|------------------|------------------|
| UNIT:<br>mm | SCALE:<br>none | SHEET:<br>1 of 1 | DWG. SIZE:<br>A4 | LAYER:<br>bxconn |
|-------------|----------------|------------------|------------------|------------------|

APPROVED: WILL

