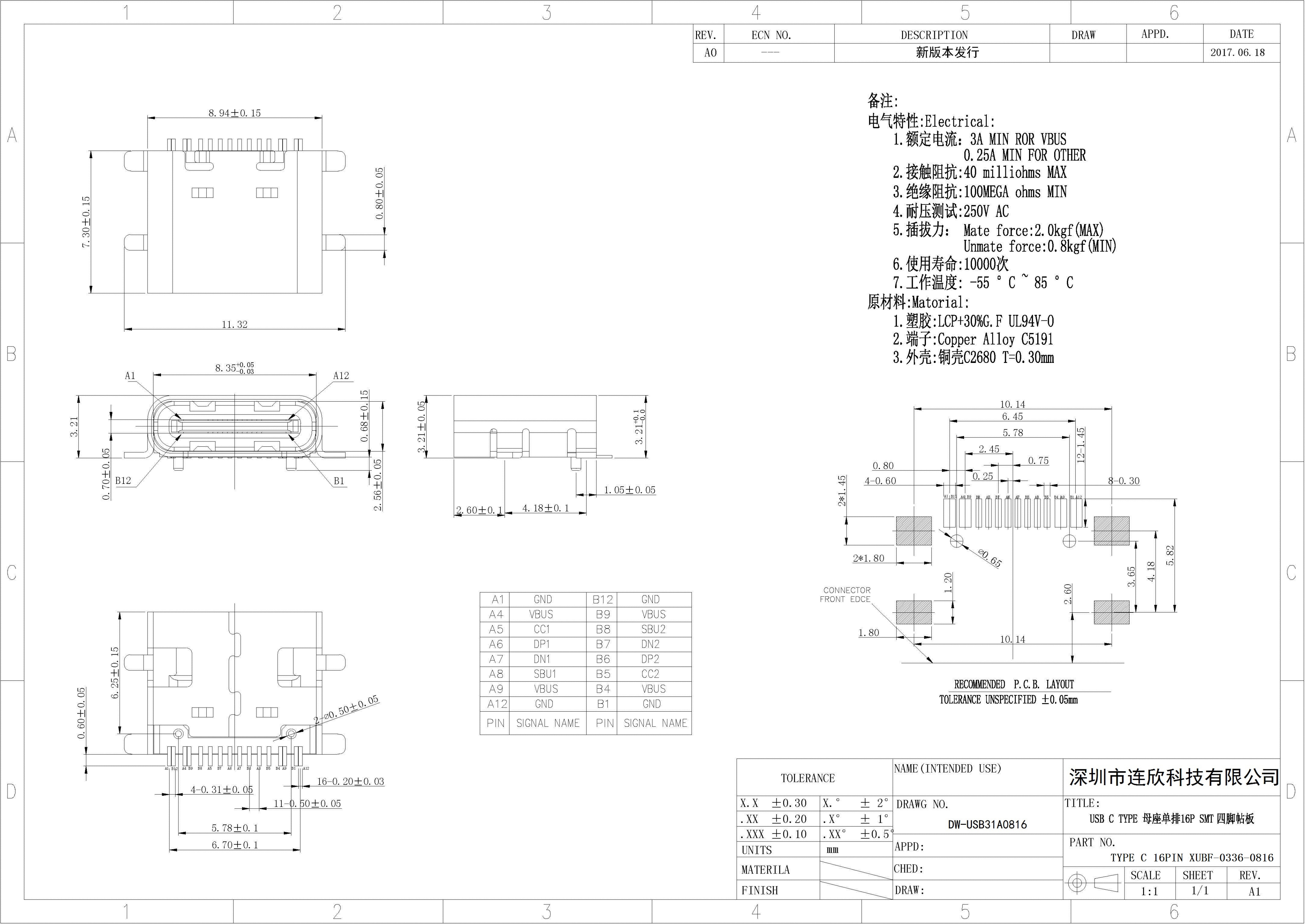




备注:  
电气特性:Electrical:  
1. 额定电流: 3A MIN ROR VBUS  
0.25A MIN FOR OTHER  
2. 接触阻抗:40 milliohms MAX  
3. 绝缘阻抗:100MEGA ohms MIN  
4. 耐压测试:250V AC  
5. 插拔力: Mate force:2.0kgf(MAX)  
Unmate force:0.8kgf(MIN)  
6. 使用寿命:10000次  
7. 工作温度: -55 ° C ~ 85 ° C  
原材料:Matorial:  
1. 塑胶:LCP+30%G.F UL94V-0  
2. 端子:Copper Alloy C5191  
3. 外壳:铜壳C2680 T=0.30mm

|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B8  | SBU2        |
| A6  | DP1         | B7  | DN2         |
| A7  | DN1         | B6  | DP2         |
| A8  | SBU1        | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

|            |             |                     |                             |       |       |      |
|------------|-------------|---------------------|-----------------------------|-------|-------|------|
| TOLERANCE  |             | NAME (INTENDED USE) | 深圳市连欣科技有限公司                 |       |       |      |
| X.X ±0.30  | X. ° ± 2°   | DRAWG NO.           | TITLE:                      |       |       |      |
| .XX ±0.20  | . X° ± 1°   | DW-USB31A0816       | USB C TYPE 母座单排16P SMT 四脚帖板 |       |       |      |
| .XXX ±0.10 | . XX° ±0.5° |                     | PART NO.                    |       |       |      |
| UNITS      | mm          | APPD:               | TYPE C 16PIN XUBF-0336-0816 |       |       |      |
| MATERILA   |             | CHED:               |                             | SCALE | SHEET | REV. |
| FINISH     |             | DRAW:               |                             | 1:1   | 1/1   | A1   |