

备注 (NOTE):

1 材质:

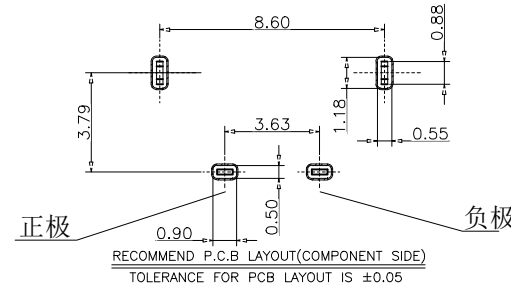
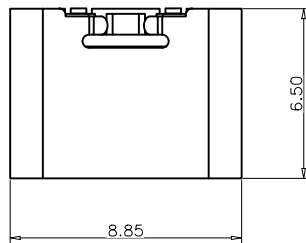
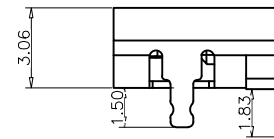
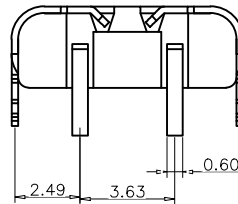
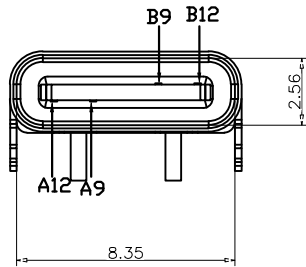
- 1.1 胶芯: LCP UL94 V-0
- 1.2 端子: C2680, T=0.2mm; 镍底, 镀金
- 1.3 外壳: 不锈钢201-H 表面镀镍

2 电气特性:

- 2.1 接触区: 接触电阻40mΩ Max, 允许10mΩ变化量. 测试条件: 20mv, 100mA下测量.
- 2.2 接触电流: 3A VBUS引脚; 1.25A用于GND引脚; 其他引脚为0.25A.
- 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: 0.6-2.04Kg
- 3.3 插拔次数: 5000次.
- 4 工作环境: -20°C to +85°C.



USB TYPE C PIN ASSIGNMENTS

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

TABLE:

| NO | PART | Q'TY | Material |
|----|-----------------|------|------------------------------------|
| 1 | SHELL | 1 | ZINC ALLOY, NI30u"Min PLATED |
| 2 | CONTACT | 6 | C2680, TIN80u"/Au1u"/NI30u" PLATED |
| 3 | 1MD HOUSING | 1 | LCP UL94 V-0 BLACK |
| 4 | CAP | 1 | LCP UL94 V-0 BLACK |
| 5 | WATERPROOF RING | 1 | SILICONE UL94 V-0 BLACK |

021N-4BVC45
1:AU 1U"
6:AU 30U"
N:NICKEL

| DESIGNED | | CHECKED | | APPROVAL | | DRAWING NUMBER | | SCALE: 1/2 | | SCALE: 3:1 | |
|----------|--|--------------|--|----------|--|--------------------------|--|--|--|---|--|
| Mikey | | Tom | | Jerry | | PART NAME 021N-4BVC45 | | UNLESS OTHERWISE SPECIFIED, TOLERANCE: | | X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3 | |
| ECN BO. | | DESCRIPTION. | | DATE. | | REV. | | HanElectricity Co.,LTD | | FILE.NO. | |

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