

A

B

C

D

E

REV.

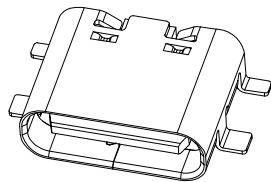
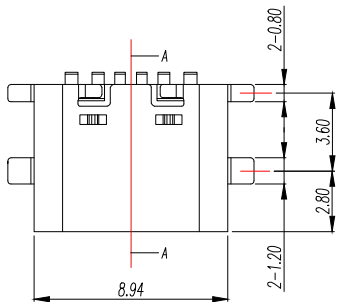
DESCRIPTION

ECN NO.

NAME

DATE

1



备注(NOTE): 1 材质:

- 1.1 胶芯: LCP UL94 V-0
- 1.2 端子: (C2680, 镍底, 镀金0.5U)
- 1.3 外壳: 不锈钢201-表面镀镍50U

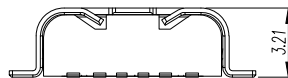
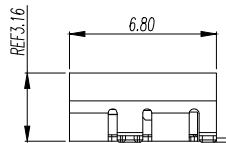
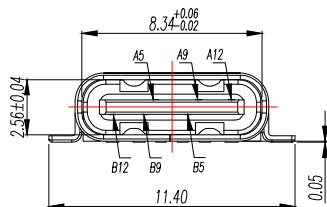
2. 电气特性:

- 2.1. 接触区: 接触电阻30mQMax, 允许10mΩ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

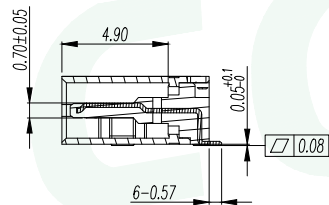
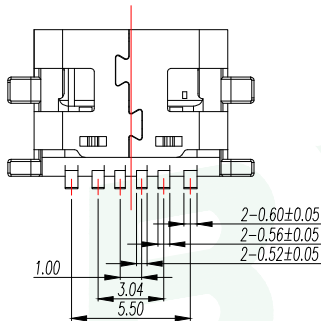
3. 机械性能:

- 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

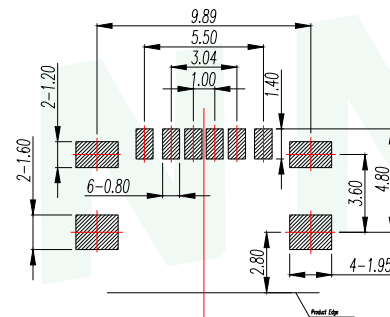
2



3



SECTION A-A



RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ±0.05

4

PIN ASSIGNMENTS

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

5

GENERAL TOLERANCE

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD

DIM. TOL.

X
X.X ±0.30
X.XX ±0.25
X.XXX ±0.15
GENERAL ANGLE:
±3°

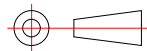
TITLE: USB-type C 6pin 母座全贴成品

DWG. NO.: UC18-0B06F68011

DRAWN: MAX

PART NO.: UC18-0B06F68011

CHECKED: ELLA



UNIT: mm

SCALE: none

SHEET: 1 of 1

DWG. SIZE: A4

LAYER: bxconn

APPROVED: WILL

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