

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

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304—表面镀镍50U

2. 电气特性:

- 2.1. 接触区: 接触电阻30mΩMax, 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:

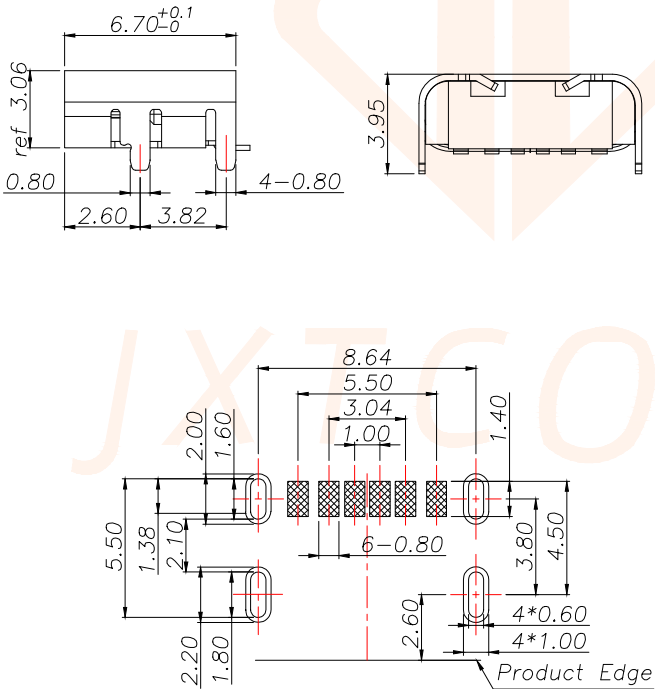
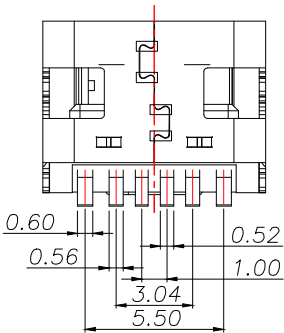
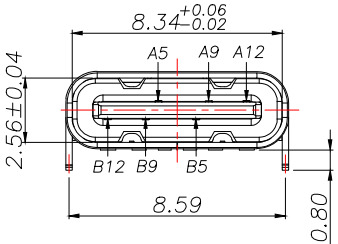
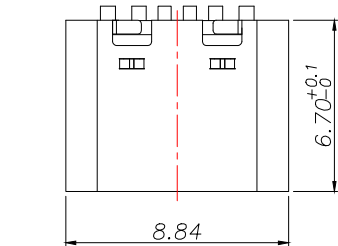
- 3.1. 插入力: 0.5—2.0Kg

- 3.2. 拔出力: 0.8—2.0Kg

- 3.3. 插拔次数: 5000+.

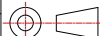
- 4. 工作环境: -20℃to +85℃

- 4.1. 盐雾测试: 24H



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

PIN ASSIGNMENTS

A5	CC1	B12	GND	
A9	VBUS	B9	VBUS	
A12	GND	B5	CC2	
PIN	SIGNAL NAME	PIN	SIGNAL NAME	
TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd		
.X±0.30	X.*±5°	PART NO. TYPE-C 6P	TITLE: TYPE-C 6P SMT 四脚插板	
.XX±0.20	X.X°±3°			
.XXX±0.10		DESIGN: Ethan	MANUFACTURE DWG	
UNITS	mm			
MATERILA	— — —	CHED: Olvia	 SCALE SHEET	
FINISH	— — —	APPD: Ava		N:A