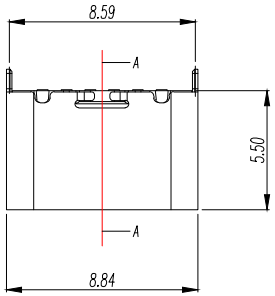
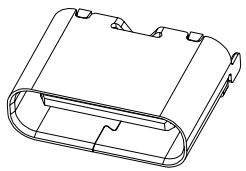
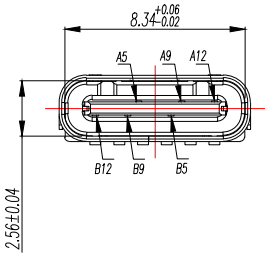
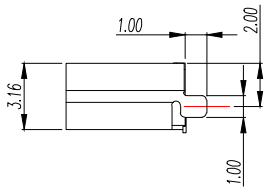
REV.	DESCRIPTION	ECN NO.	NAME	DATE

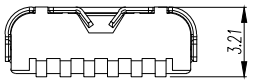


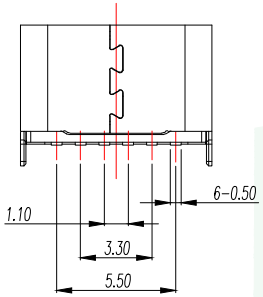


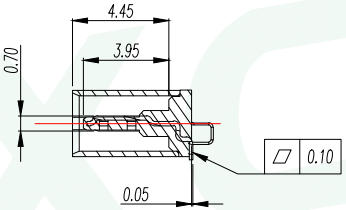
备注(NOTE): 1材质:
1.1胶芯: LCP UL94 V-0
1.2端子: (C2680),镍底, 镀金0.5U
1.3外壳: 不锈钢304-表面镀镍50U
2.电气特性:
2.1.接触区: 接触电阻30mΩMax,
允许10mΩ变化量,
测试条件: 20mv,100mA下测量,
2.2.接触电流: 3AVBUS引脚: 1.25A
用于GND引脚: 其他引脚为0.25A.
2.3.额定电压: 5V.
2.4.耐电电压: 100VAC.
2.5.绝缘电阻: 至少100兆欧
3.机械性能:
3.1.插入力: 0.5-2.0Kg
3.2.拔出力: 0.6-2.0Kg
3.3.插拔次数: 5000+.
4.工作环境: -20℃to +85℃
4.1.盐雾测试: 24H



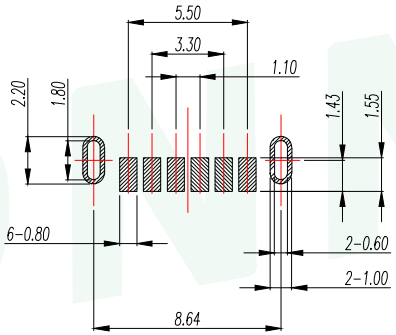








SETION A-A



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

GENERAL TOLERANCE	DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					BXCONN®
DIM. TOL. X X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 GENERAL ANGLE: ±3°	TITLE: USB-type c 6pin母座立贴 L=5.5mm成品					
	DWG. NO.: UC21-0B06F55011				DRAWN: MAX	
	PART NO.: UC21-0B06F55011				CHECKED: ELLA	
	UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL