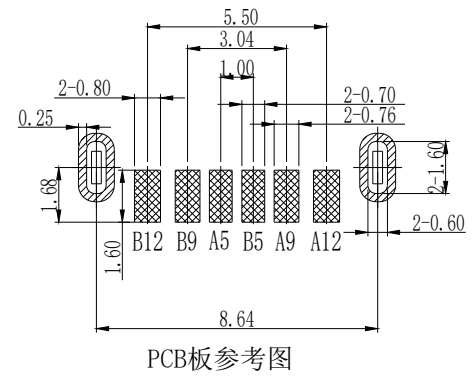
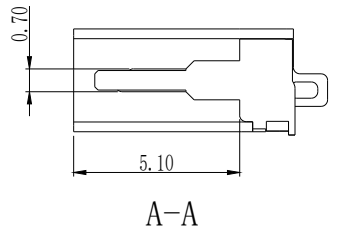
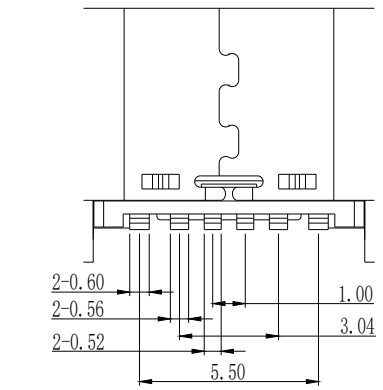
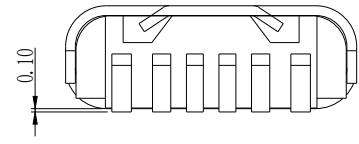
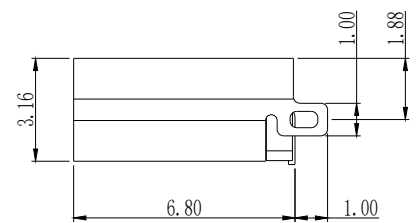
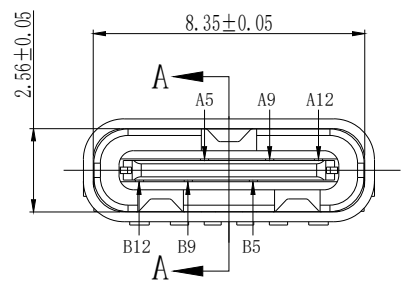
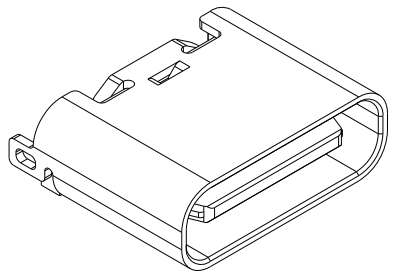
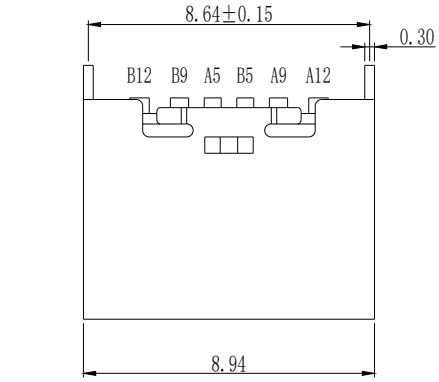


版本	变更内容	工程确认	日期

- TYPE C USB技术要求:
- 1. 电气性能
 - 1.1. 额定电流 3A/5A.
 - 1.2. 额定电压: 5V.
 - 1.3. 耐压: 500 V(AC) for 1 min.
 - 1.3. 接触阻抗: 40mΩ Max.
 - 可靠性测试后阻抗变化不得超过10mΩ.
 - 1.4. 绝缘阻抗: 100 MΩMin.
 - 2. 机械性能
 - 2.1 插入力: 5-20N. 拔出力: 6-20N.
 - 2.2 寿命测试: 5000/10000cycles Max.
 - 2.3 推力: 50N min.
 - 2.4 剥离强度: 150N min.
 - 2.5 扭曲强度: 0.75Nm
 - 3. 材料要求
 - 4.1 胶芯材料: LCP/PA9T
 - 4.2 外壳材料: SPCC/C2680/SUS304
 - 4.3 端子材料: C2680/C5191/C7025
 - 4. 盐雾要求: 24H/48H
 - 5. 工作温度: -20° C~85° C



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

yiYUAN

深圳市怡远科技有限公司

SHENZHEN YIYUAN TECHNOLOGY CO.,LTD

品名 (ITEM NO)

Type C 母座 6P 立式 贴片 H=6.8

料号 (PART NO)

YTC-TC6ST-568

图号 (DWG NO)

页码 (SHEET)

1/1

单位(UNIT): MM

版本 (REV)

A1

比例(SCALE)

日期 (DATE)

2020. 10. 12

设计 (DESIGN)

LUO

未注公差

审核 (CHECKED)

ROGER LI

TOLERANCE UNSPECIFIED

核准 (APPROVED)

ROC ZHAO

X.X ±0.20

X.XX ±0.15

X.XXX ±0.10

X° ±5°

X.X° ±2°

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