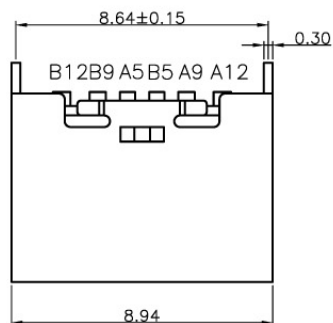
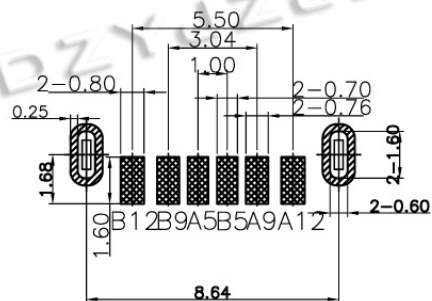
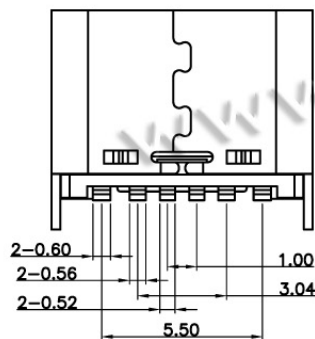
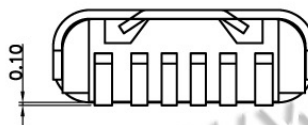
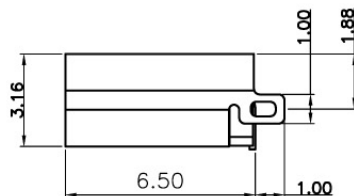
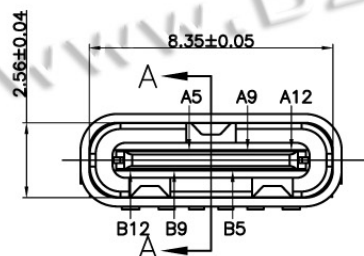


A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME



PCB板参考图

TYPE C USB技术要求:

1. 电气性能

1.1. 额定电流 3A.

1.2. 额定电压: 5V.

1.2. 耐电压: 500 V(AC) for 1 min.

1.3. 接触阻抗: 40mΩ Max.

可靠性和环境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: 10000cycles.

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

4.2 外壳材料: US304

4.3 端子材料: 680

4. 盐雾要求: 24H

5. 工作温度: -20° C~85° C



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TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X.* ±2° X.X° ±0.5°



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

USB TYPE C 母座6P 立贴 H=6.5

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYC211-USBC06-650

MOLD NO.

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC-USB190714362

SHEET NO.

1 OF 1