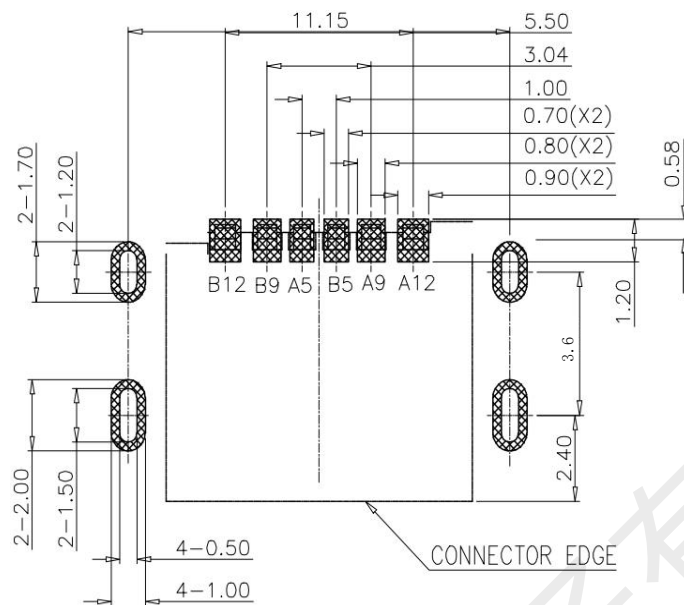
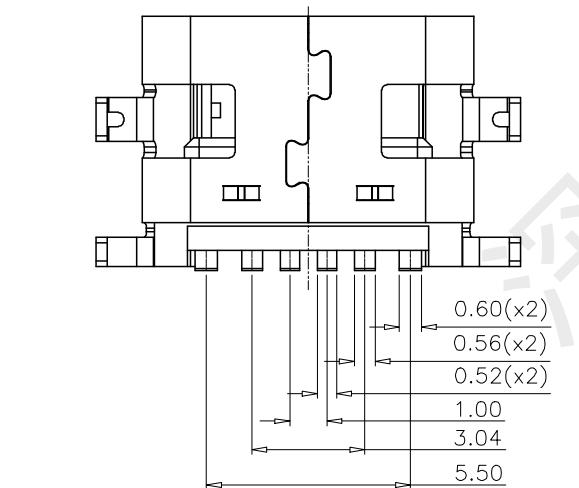
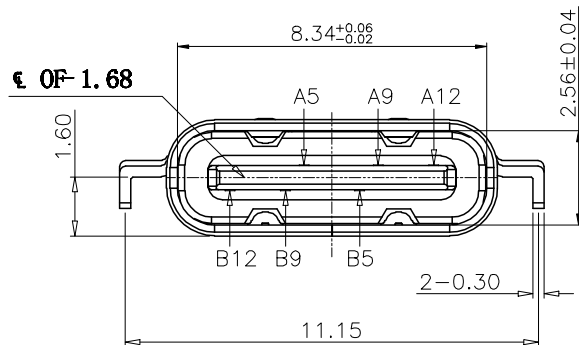
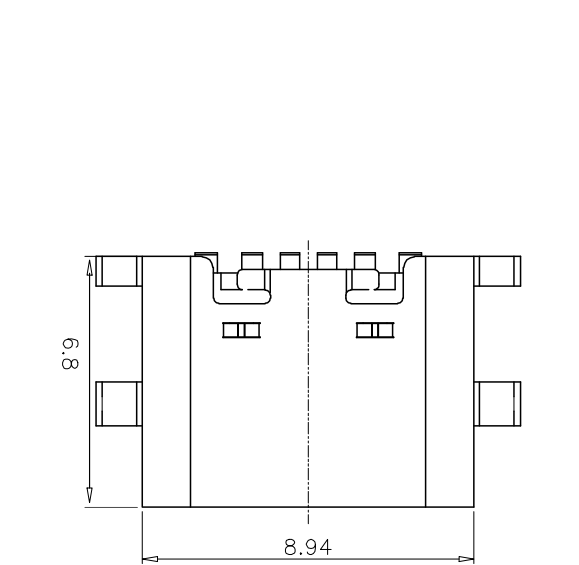
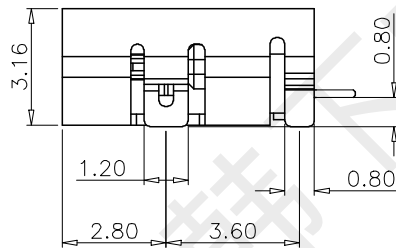




RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 1.6±0.10MM;DEFAULT TOLERANCE:±0.05



PIN ASSIGNMENTS

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

Rev No.	Description of Revision	Date	Name	Approved	ECN No.
△X					

规格说明 Specifications:

1. 电气特性 Electrical:

额定电压 (Rated voltage): 5V DC

额定电流 (Rated current): 3A VBUS引脚;

1.25A用于GND引脚, 其他引脚为0.25A.

接触电阻 (Contact resistance): 40mΩ Max

测试条件: 20mv, 100mA下测量.

绝缘电阻 (Insulation resistance): 100MΩ Min

耐电压 (Withstand Voltage): 100V AC

2. 机械性能 Mechanical:

插入力 (Mate force): 0.5-2.0Kg

拔出力 (Unmate force): 0.6-2.0Kg

插拔次数 (Durability): 3000 Cycles.

3. 材料 Material:

胶芯 (Housing): LCP UL94 V-0

端子 (Contact): C2680, T=0.2mm; 镍底, 镀金

外壳 (Shell): 不锈钢201-H 表面镀镍

4. 温度范围 (Temperature Range): -30℃ to +80℃.

UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市韩下电子有限公司			
DECIMALS:	ANGLES	TITLE: TYPE-C			
X. ±0.20	X°. ±2°	Drwn. 黄彬	PART NO. HX TYPE-C 6P CB 1.6		
X.X ±0.15	X.X°. ±1°	Checked. 张伟	SCALE. 1:8	UNIT. mm	PROJ. 张
X.XX ±0.10	X.XX°. ±0.5°	Approved. 罗小春	SIZE. A4	SHEET. 1 OF 1	REV. A
X.XXX ±0.05		CUSTOMER COPY			