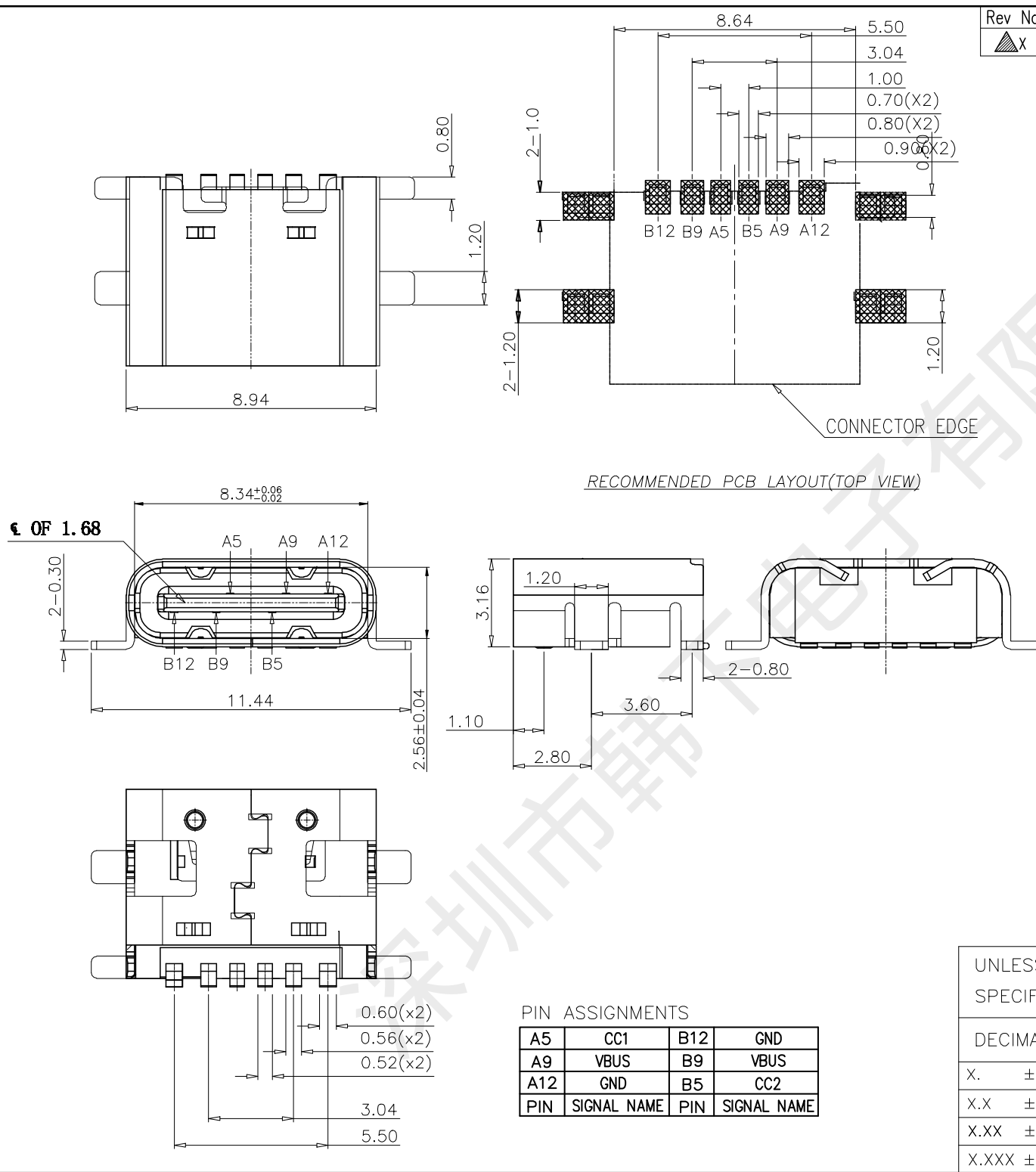


Rev No.	Description of Revision	Date	Name	Approved	ECN No.
△X					



RECOMMENDED PCB LAYOUT(TOP VIEW)

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): 5000 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 6Pin			
X. ±0.20	X° ±2°	Drdwn. 黄彬	PART NO. HX TYPE-C 6P QWT		
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			