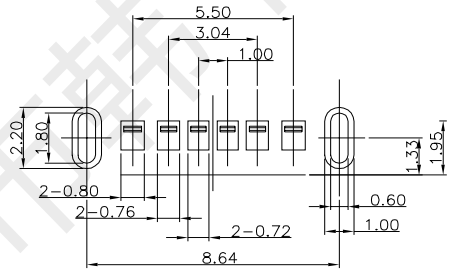
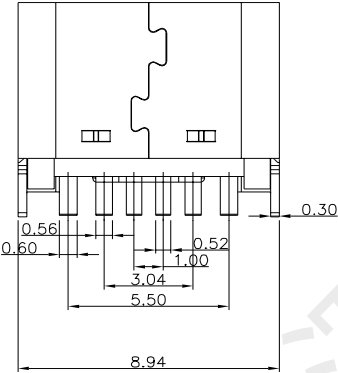
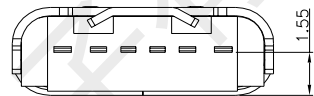
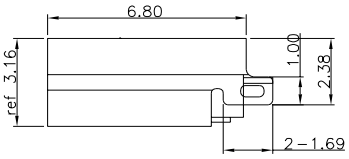
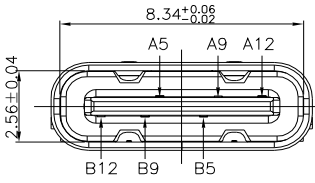
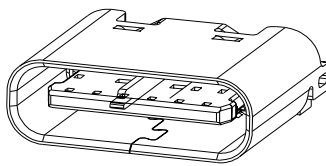
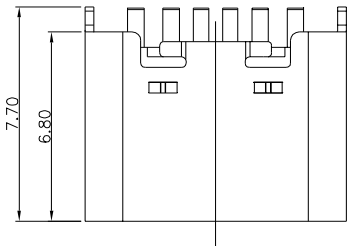


REV	LTR	DESCRIPTION	DATE	APPROVED



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

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℃.

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

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	深圳市韩下电子有限公司	
X.X ±0.30	X.* ±10*	PART NO.	TITLE: HX TYPE-C 6P LC 6.8	
.XX ±0.20	.X* ± 8*	DESIGN: 李春风2020.6.10	6PIN两脚插板立插L6.8	
.XXX ±0.10	.XX* ± 5*			
UNITS	mm	CHED: 钟华华2020.6.10	SCALE	SHEET
MATERILA		APPD: 罗孝金2020.6.10		
FINISH			SCALE	REV.
			SHEET	REV.