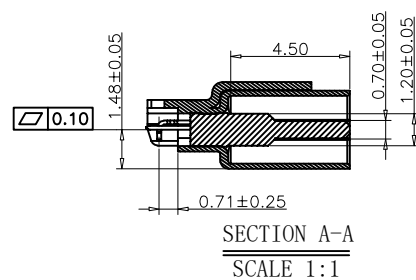
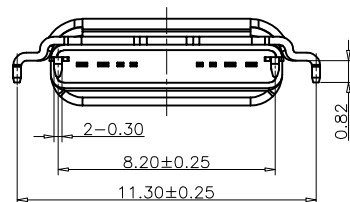
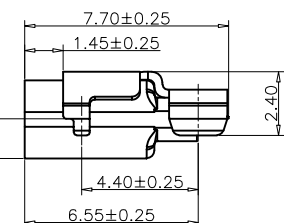
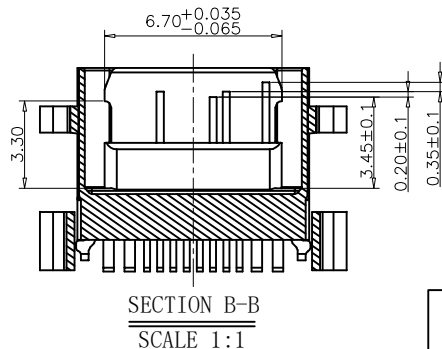
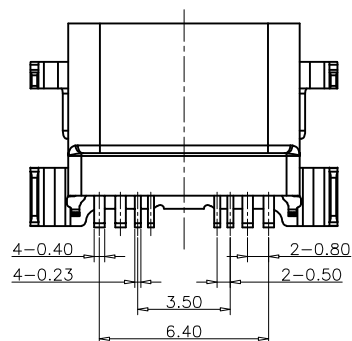
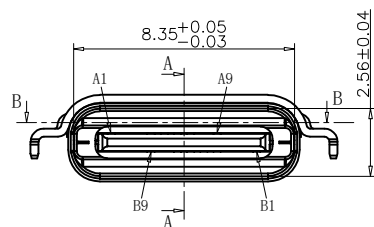
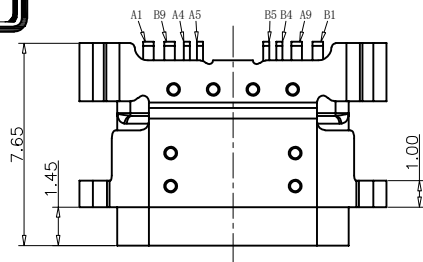


专利产品



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

REV.	ECN	DESCRIPTION	MDF'D	DATE
A0		新订图面	Lee	2021.08.03

备注 (NOTE):

1. 电气特性:

1.1. 接触区: 接触电阻 $40\text{m}\Omega$ Max, 允许 $10\text{m}\Omega$ 变化量. 测试条件: 20mv , 100mA 下测量.

1.2. 接触电流: 3A VBUS 引脚; 1.25A 用于 GND 引脚; 其他引脚为 0.25A .

1.3. 额定电压: 30V .

1.4. 耐电压: 100VR . M. S.

1.5. 绝缘电阻: 至少 100 兆欧.

2. 机械性能:

3.1. 插入力: $0.51\text{--}2.04\text{Kg}$

3.2. 拔出力: $0.82\text{--}2.04\text{Kg}$

3.3. 耐久性: $0.61\text{--}2.04\text{Kg}$

3.4. 插拔次数: 10000 次.

4. 工作环境: -20°C to $+85^\circ\text{C}$.

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND		
A4	VBUS	B9	VBUS
A5	CC1		
		B5	CC2
A9	VBUS	B4	VBUS
		B1	GND

TABLE:

NO	PART	Q'TY	Material
1	SHELL-1	1	STAINLESS STEEL, Ni PLATED $30\mu\text{Min}$
2	SHELL-2	1	STAINLESS STEEL, Ni PLATED $30\mu\text{Min}$
3	CONTACT	12	COPPER STEEL, Ni $50\mu\text{Min}$; Au u
4	MID PLATE	1	STAINLESS STEEL, NO PLATING
5	MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

品名 (ITEM NO)	TYPE C 8P 母座防水拉伸壳四脚护套 L=7.65MM, SMT 不外露, 充电版
料号 (PART NO)	XB-ATCF-08-002
图号 (DWG NO)	XB-TCF-005

页码 (SHEET)	1/1	单位 (UNIT): MM
版本 (REV)	A0	比例 (SCALE) 1:1
日期 (DATE)	2021.08.03	未注公差
设计 (DESIGN)	Lee	TOLERANCE UNSPECIFIED
审核 (CHECKED)		X.X ± 0.20
核准 (APPROVED)	LSW	X.XX ± 0.15
		X.XXX ± 0.10
		X° $\pm 5^\circ$
		X.X° $\pm 2^\circ$

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