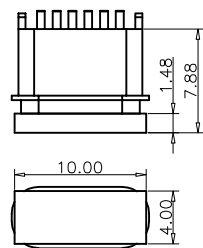
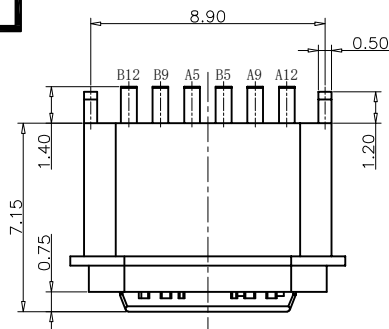
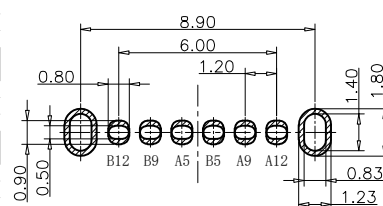


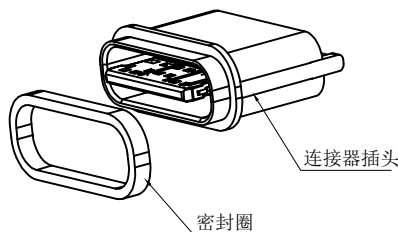
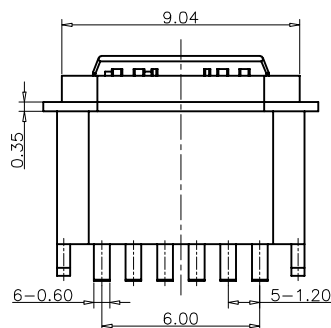
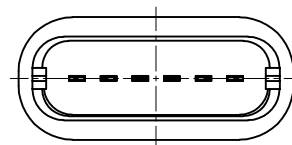
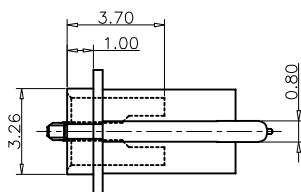
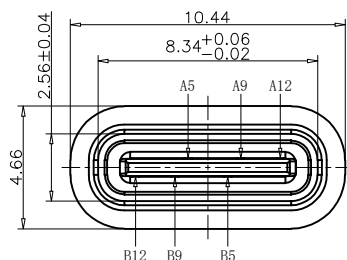
专利产品



装前塞示意图



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



连接器插头

密封圈

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY, NI30u"Min PLATED
2	CONTACT	6	C2680, TIN80u"/Au1u"/NI30u" PLATED
3	1MD HOUSING	1	LCP UL94 V-0 BLACK
4	CAP	1	LCP UL94 V-0 BLACK
5	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK

REV.	ECN	DESCRIPTION	MDF'D	DATE
A0	—	新订图面	Lee	2021.08.25

备注 (NOTE):

- 电气特性:
 - 接触区: 接触电阻40m Ω Max, 允许10m Ω 变化量. 测试条件: 20mv, 100mA下测量.
 - 接触电流: 3A VBUS引脚; 1.25A用于GND引脚; 其他引脚为0.25A.
 - 额定电压: 5V.
 - 耐电压: 100VAC.
 - 绝缘电阻: 至少100兆欧.
- 机械性能:
 - 插入力: 0.5-2.0Kg
 - 拔出力: 0.6-2.04Kg
 - 插拔次数: 10000次.
 - 工作环境: -20 $^{\circ}$ C to +85 $^{\circ}$ C.

USB TYPE C PIN ASSIGNMENTS

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



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

品名 (ITEM NO)	TYPE C 6P 立插防水母座L=7.15mm(外壳锌合金/舌片外露0.75)	页码 (SHEET)	1/1	单位 (UNIT):	MM
料号 (PART NO)	XB-ATCF-06-007	版本 (REV)	A0	比例 (SCALE)	1:1
图号 (DWG NO)	XB-TCF-013	日期 (DATE)	2021.08.30	设计 (DESIGN)	Lee
		审核 (CHECKED)	—	核准 (APPROVED)	LSW

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