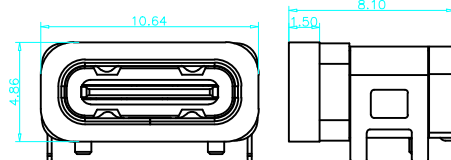
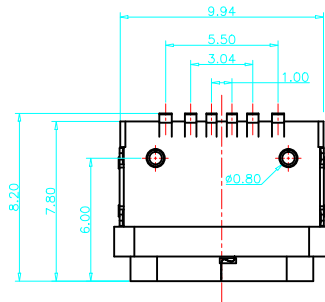
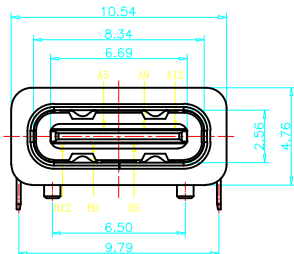
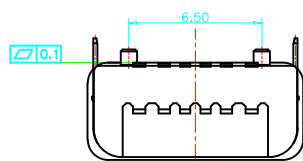


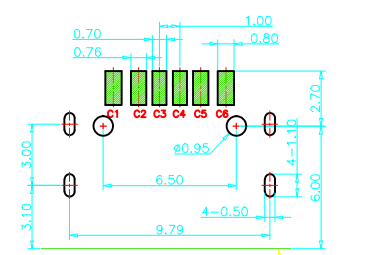
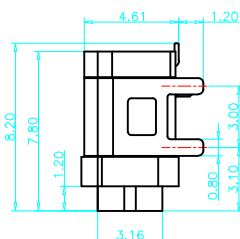
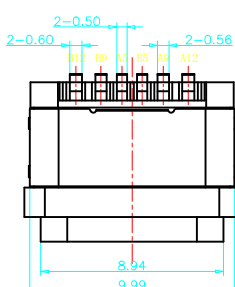


RoHS Compliant

SYMBOL	REVISION	APPROVAL	DATE



加防水圈示意图



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

NOTES:
SPECIFICATION:
1.CURRENT RATING: 3.0A MAX
2.VOLTAGE: 100 VAC
3.TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim +85^{\circ}\text{C}$
4.CONTACT RESISTANCE: 40 MILLIONHM MAX
5.INSULATION RESISTANCE: 100 MEGOHMS MIN
6.INSERTION FORCE: 5N~20N
7.UNMATING FORCE: 8N~20N
8.DURABILITY: 10000 CYCLES
9.WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	B5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/AU/NI PLATED
3	MID PLATE	1	STAINLESS STEEL, NO PLATING
4	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
5	2MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
6	SHIELDING PLATE	1	STAINLESS STEEL, NI PLATED

东莞市轻平电子科技有限公司
DONGGUAN QINGPING ELECTRONIC TECHNOLOGY CO., LTD.

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PART NAME	CONNECTOR
PART NO.	SEE "LABEL"
UNIT :	TOLERANCE X.XX $\pm$ 0.3 X.XX $\pm$ 0.2 X.XX $\pm$ 0.1
mm	OTHERWISE SPECIFIED

TITLE	防水Type-C母座6P卧式SMT板上型L=7.8mm带柱四脚插件DIP		
DRAWING	C.N.Li	DWG.No.	QP-01-DSD-5
CHECK	G.G.Feng	REV.	A0
APPROVAL	z.y.Cai	DATE	2023-4-15
SCALE	1:1	PAGE	1 OF 1