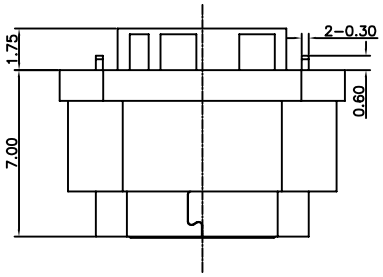
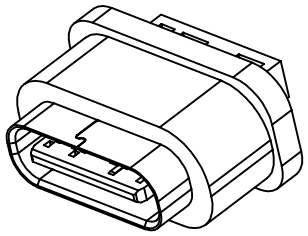
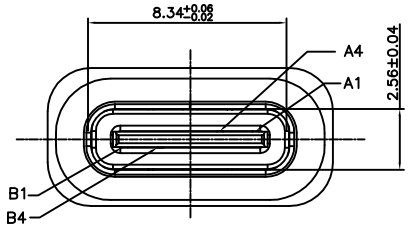
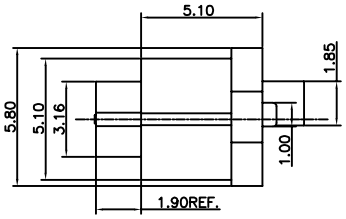
RoHS Compliant

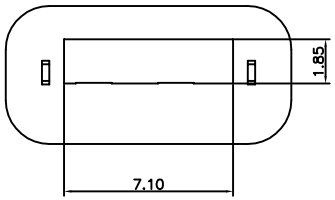
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A2	---	---		
B	---	DRAWING UPGRADE	LJW	2024.12.02

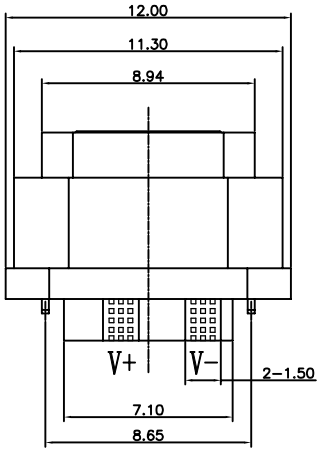












NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0

CONTACT:COPPER ALLOY.

GOLD PLATED Min ON CONTACT AREA,100u''

Min. TIN (LEAD FREE) ON SOLDER AREA,

SHELL: SUS304-H,T=0.30±0.03mm

50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N AFTER TEST.

DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 3A FOR VBUS;

1.25A FOR GND PIN.

0.25A FOR OTHER.

VOLTAGE: 20 V MAX.

WITHSTANDING VOLTAGE: 100V AC R.M.S.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

USB TYPE-C PIN ASSIGNMENTS:

A1	GND	B4	VBUS
A4	VBUS	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

X. ±0.50	X.° ± 2°	UNITS	广东创粤科技有限公司
.X ±0.30	.X° ± 1°	mm	
.XX ±0.20	.XX° ± 0.5°	MAT'L	TITLE: TYPE-C 2PIN防水母座 焊线式 L=6.5mm
.XXX ±0.10		FINISH	APPD: CZN / PART NO: TYPE-C-2P-H6.5-001104
		Q'TY	CHKD: CZJ
			DR: LJW

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF SHENZHEN CHUANGYUE TECHNOLOGY CO.,LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF SHENZHEN CHUANGYUE TECHNOLOGY CO., LTD

SCALE	SHEET	REV.
1/1	1/1	B