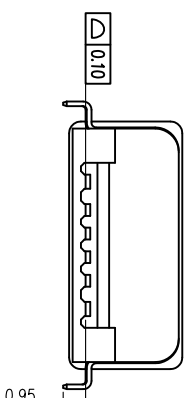
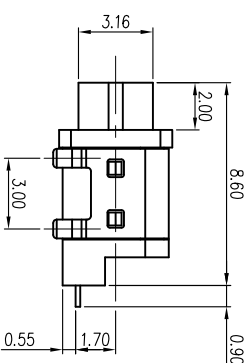
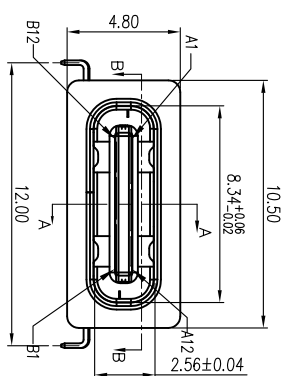
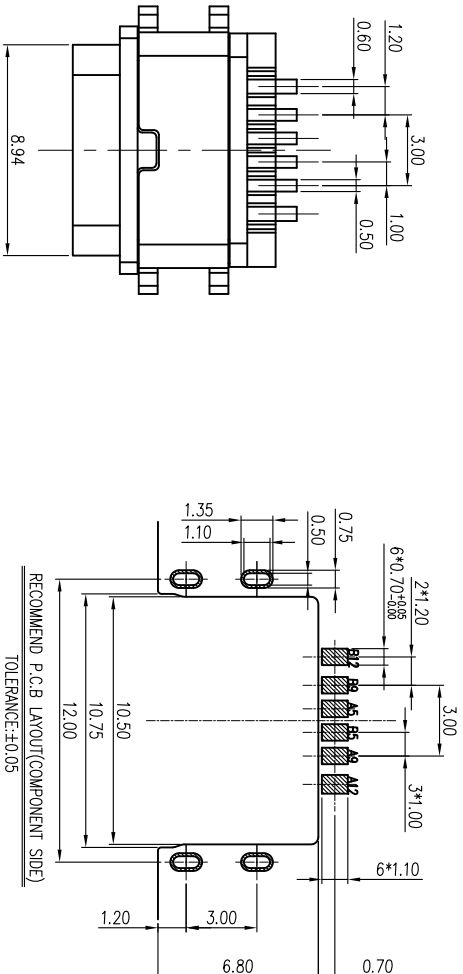
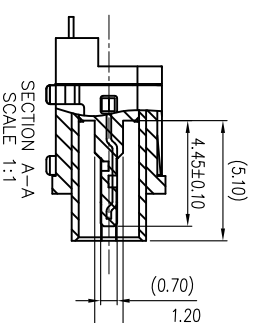


A12	GND
A9	VBUS
A5	CC1
B5	CC2
B9	VBUS
B12	GND
Pin NO.	Signal name



- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL94 V-0;
Black Color
- 1.2 CONTACT: COPPER ALLOY, GOLD/Matte Tin PLATED.
- 1.3 OUTER SHELL:STAINLESS STEEL,Nickel PLATED.
- 1.4 INNER SHELL:STAINLESS STEEL,Nickel PLATED.
- 1.5 MID PLATE:STAINLESS STEEL.
- 2.ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL.
50mΩ Max AFTER DURABILITY TEST
 - 2.2 CONTACT CURRENT RATING: CONTACT CURRENT RATING:
3A FOR COLLECTIVELY POWER SUPPLY PIN(PIN9,A12,
B9,B12);
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - 2.4 INSULATION RESISTANCE 100MΩ Min
 - 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C
- 3.MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE: 5~20 N.
 - 3.2 UNMATED FORCE: INITIAL 8~20N; 6~20N AFTER
DURABILITY TEST
 - 3.3 DURABILITY: 20,000 CYCLES



SECTION A-A
SCALE 1:1

CZT[®] DONGGUAN ZHENGDE (YIHUA) CONNECTOR CO., LTD

PART NUMBER	REMARK	CUSTOMER	REV.	A-0	APPD:	D/N:	131A-0061	M/N:	SEE TABLE							
										UNIT:	mm	DR:	TITLE:			
														3RD:		DE:
10317106A001	LCP, Black, FU/Matte tin	.X ±0.25	.X' ±2°						USB TYPE C 6PIN 防水母座							
10317106L001	LCP, Black, 5U/Matte tin	.XX±0.20	.X' ±1°						L=6.80成品 CL=1.70mm							
		.XXX±0.05	.XXX'													

E