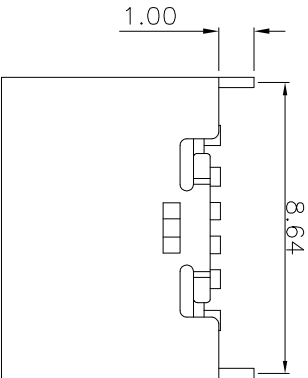
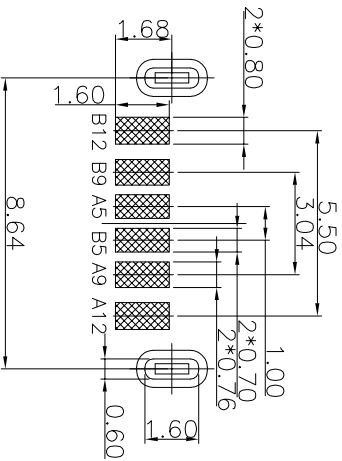
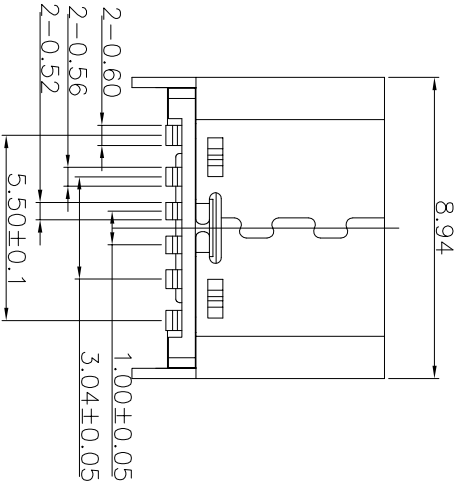
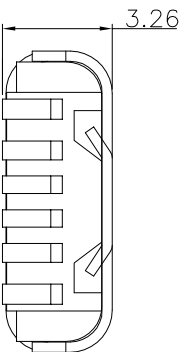
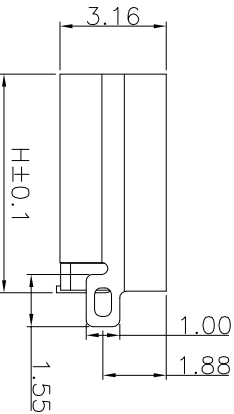
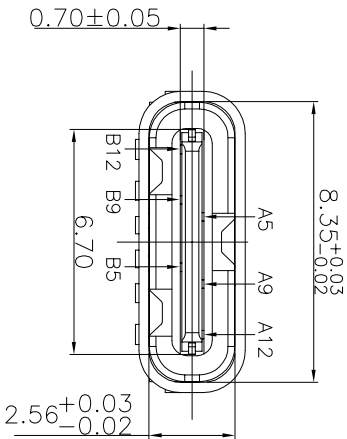




A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

PART NO		H
TYPE-C-31-D-03		5.5
TYPE-C-31-D-04		6.5
TYPE-C-31-D-05		6.8



NOTES:
SPECIFICATION:

- CURRENT RATING: 3A MAX
- VOLTAGE: 20V
- TEMPERATURE RANGE: -20 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10,000 CYCLES

③	Shell	—	1	STAINLESS STEEL	Ni Plated
②	Contact	—	6	COPPER ALLOY	Au Plated
①	Housing	—	1	LCP	Black
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD
DRAWN	S.L.L	2019.10.12	

						CHECKED				TITLE:		USB CONNECTOR							
						APPROVALS				PART NO.									
						TOLERANCES ARE		30~0.15 10~30 5~10 ~ 5		±0.30 ±0.25 ±0.20 ±0.15		ANGLE		UNIT: mm		SCALE: 1:1		PROJ. 	
						</													