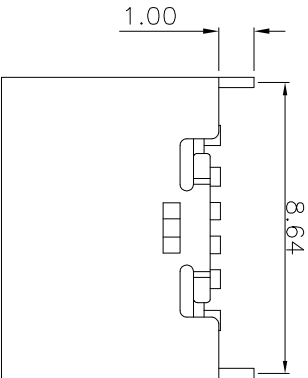
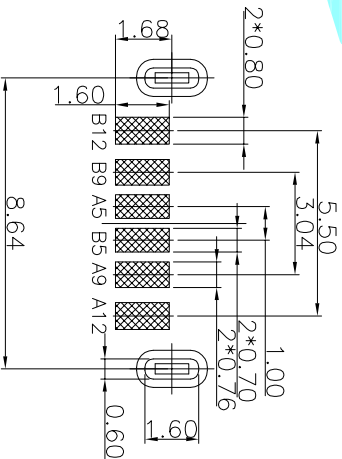
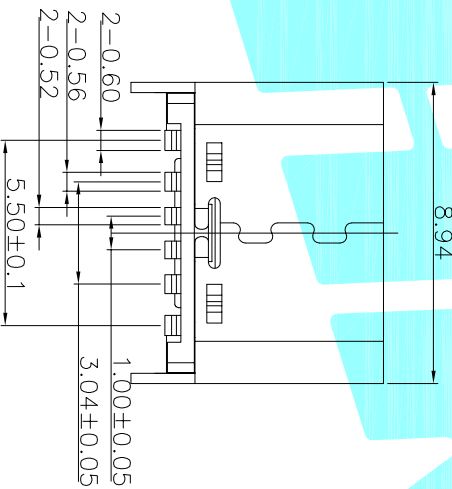
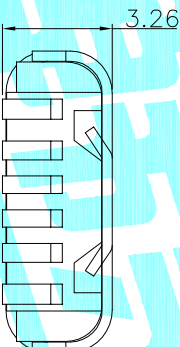
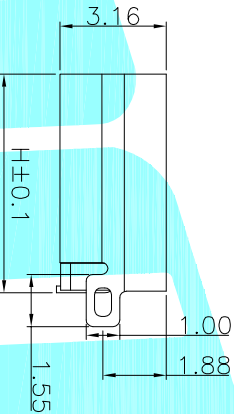
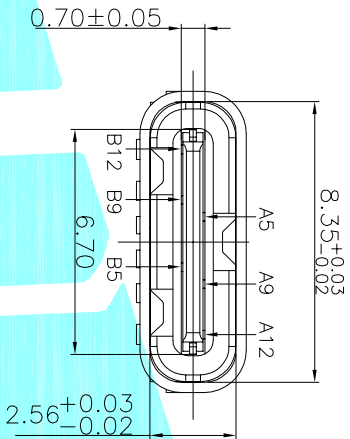




A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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	ELECTRONICS CO.,LTD		
DRAWN	JIANKUN.LIU	2020.07.01			

CHECKED		TITLE:		USB CONNECTOR	
APPROVALS		PART NO.			
TOLERANCES ARE		30~0.15	±0.30	ANGLE	PART NO.
		10~30	±0.25		
		5~10	±0.20	UNIT: mm	SCALE: 1:1
		~ 5	±0.15	DRAWING NO.	PROJ: 1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.		
	A		NEW		
CHANGE.		CHECK.	APPRO.		