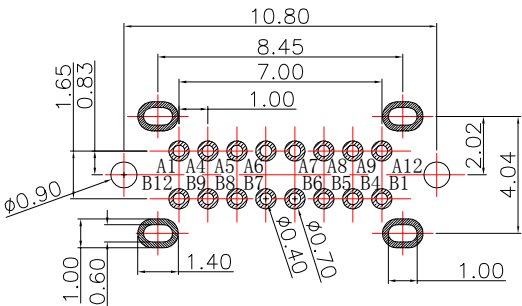
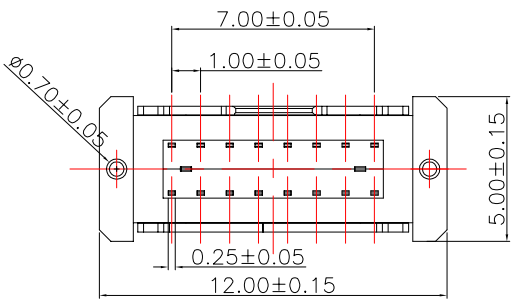
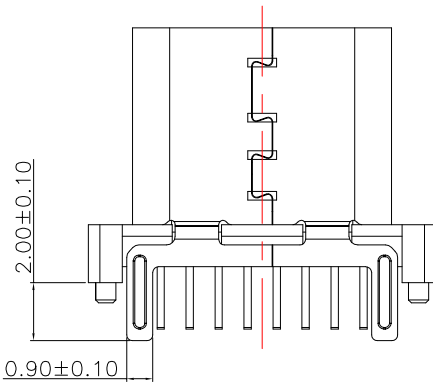
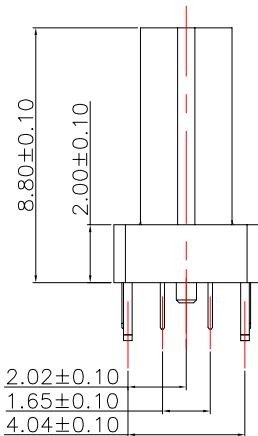
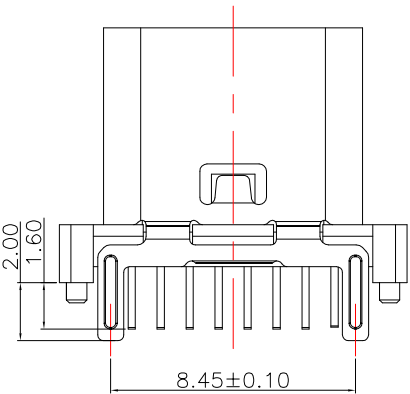
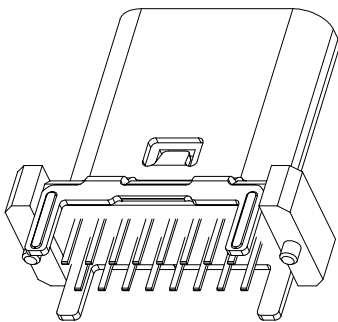
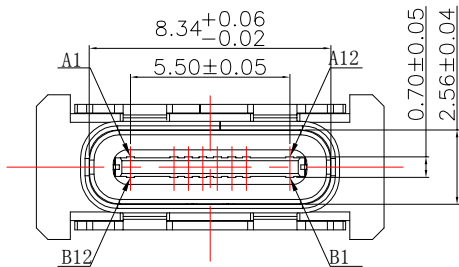




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

- NOTE:
- 1.MATERIAL SPECIFICATION:
 - 1.HOUSING:LCP.
 - 2.CONTACTS:PHOSPHOR BRONZE,Ni/Au PLATED
 - 3.FRONT SHELL: STAINLESS STEEL,Ni PLATED
 - 2.MECHANICAL PERFORMANCE,
 - 2-1.INSERTION FORCE: 2.2kgf MAX.
 - 2-2.REMOVAL FORCE: 1.02kgf MIN.
 - 2-3.LIFE: 10000 CYCLES.
 - 3.ELECTRICAL PERFORMANCE,
 - 3-1. CURRENT RATING: 5.0A
 - 3-2. CONTACT RESISTANCE: 30MΩ MAX
 - 3-3.INSULATION RESISTANCE: 100MΩ MIN
 - 3-4.DIELECTRIC WITHSTAND VOLTAGE,AC 250V
 - 4. ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD			
DRAWN	S.L.L	2019.10.12				
CHECKED			TITLE:	USB CONNECTOR		
APPROVALS			PART NO.	TYPE-C-31-D-10		
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:
	10~30	±0.25				
	5~10	±0.20				
	~ 5	±0.15	±2°	DRAWING NO.		SHEET 1 OF 1

	A		NEW			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.