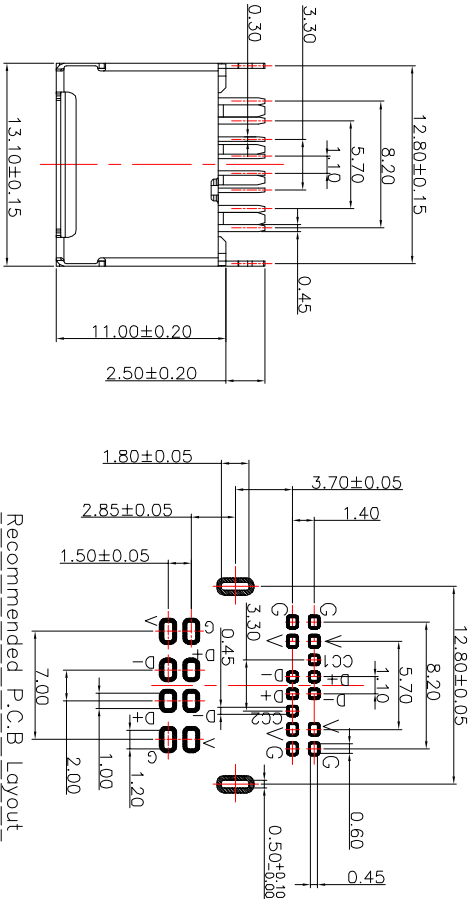
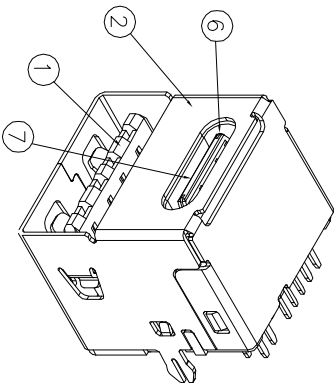
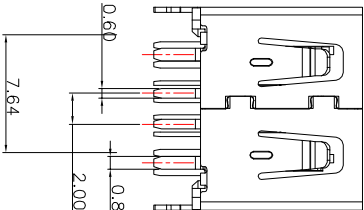
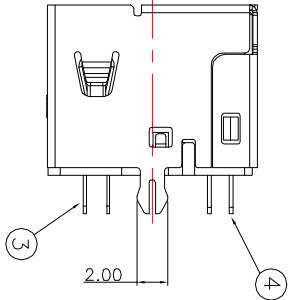
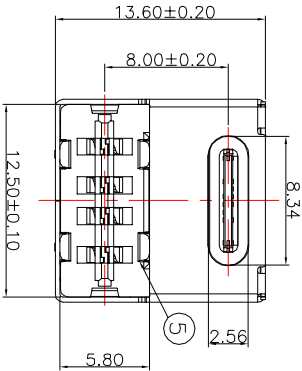
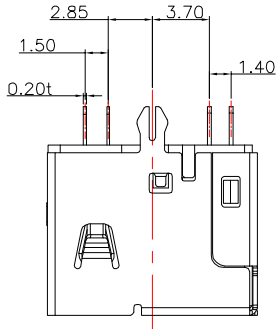




Recommended P.C.B Layout
Tolerance:±0.05



- SPECIFICATION:
- CURRENT RATING:
 - TYPE-C: 8.0A MAX
 - USB2.0: 5.0A MAX
 - Withstanding Voltage: 100V AC
 - TEMPERATURE RANGE: -30 °C ~ 85 °C
 - CONTACT RESISTANCE: 40 MILLIONHM MAX
 - INSULATION RESISTANCE: 100 MEGOHMS
 - INSERTION FORCE : 5N~20N
 - UNMATING FORCE: 8N~20N (1~1000次)
6N~20N (10000次之后)
 - DURABILITY: 10,000 CYCLES

7	TYPE C MD	HIGH TEMP	BLACK	UL 94V-0
6	CENTER PIECE	STAINLESS STEEL	—	NO Plated
5	TYPE C TERMINAL	COPPER ALLOY	—	Gold Plated
4	CLIP	SEE NOTE	—	Ni Plated
3	USB TERMINAL	COPPER ALLOY	—	Gold Plated
2	SHELL	SEE NOTE	—	Ni Plated
1	HOUSING	HIGH TEMP	BLACK	UL 94V-0
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

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-M-11	PROJ:	
TOLERANCES ARE		30~12.7 ±0.30	ANGLE	UNIT: mm	SCALE: 1:1	SHEET 1 OF 1
		10~30 ±0.25				
		5~10 ±0.20				
		~ 5 ±0.15	±2°	DRAWING NO.		
ECN NO.	REV.	DATE.	DESCRIPTION.			
	A		NEW			