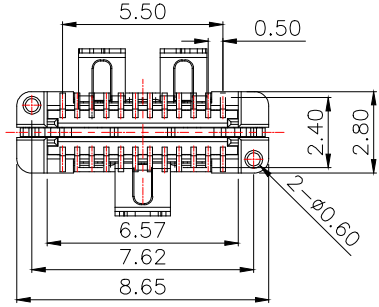
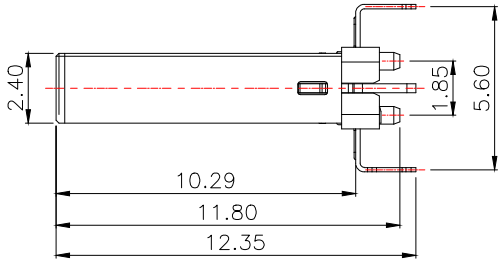
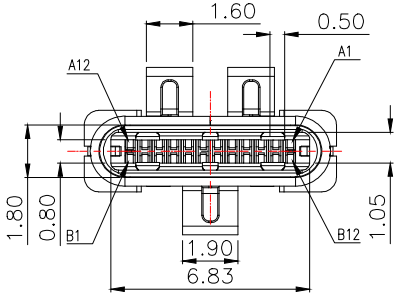
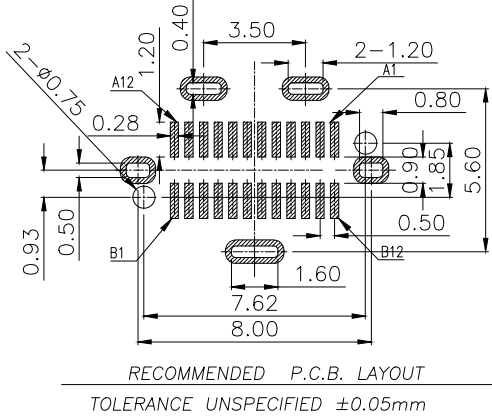
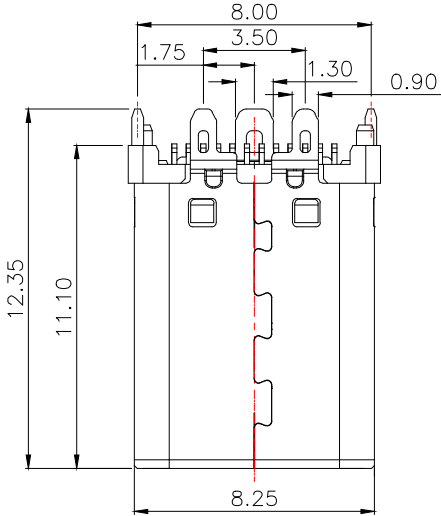


- NOTES:
- 1.MATERIALS:
- SHELL: STAINLESS STEEL,T=0.15mm
- SPRING: STAINLESS STEEL,T=0.10mm
- LATCH: STAINLESS STEEL,T=0.40mm
- HOUSING: LCP
2. PLATING:
- CONTACT: CONTACT AREA Au PLATED 3u”Min. OR REFER TO THE
- PART NO. CODE DEFINED. UNDER PLATE 50u”Min.NICKEL OVERALL. 80u” Min.TIN PLATING ON SOLDER TAIL
- SHELL: 30u”Min. NICKEL PLATING OVERALL
- 3.ELECTRICAL PERFORMANCE:
- INSULATION RESISTANCE: 100Mohm MIN.
- CONTACT RESISTANCE: 40mohm MAX.
- DIELECTRIC WITHSTANDING: 100 VAC
- CURRENT RATING: 3A MIN.
- 4.MECHANICAL PERFORMANCE:
- MATING FORCE: 5~20N
- UNMATING FORCE: 8~20N
- DURABILITY: 10000 CYCLES



PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	Vbus	B9	Vbus
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

							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-G-09	
	A		NEW				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				
ECN NO.	REV.	DATE.	DESCRIPTION.			CHANGE.	CHECK.	APPRO.	±2°	DRAWING NO.		SHEET 1 OF 1	