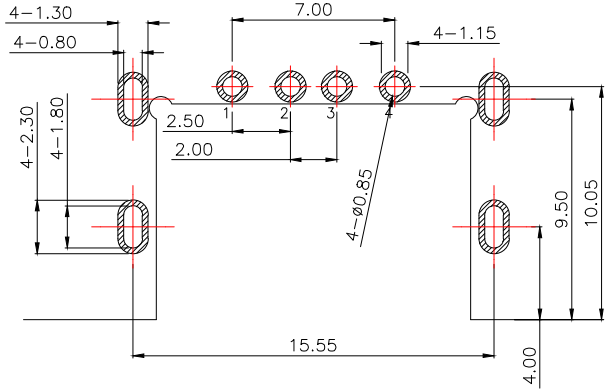
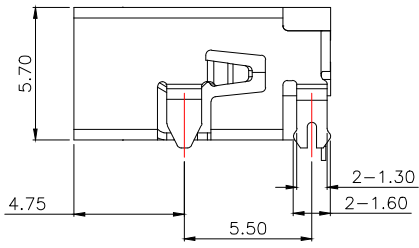
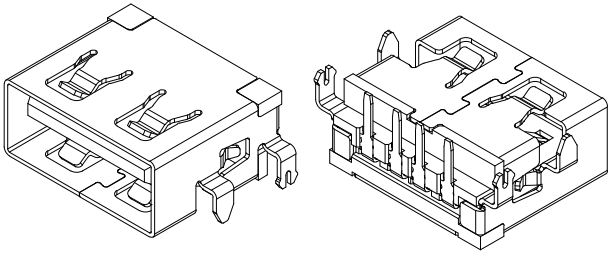
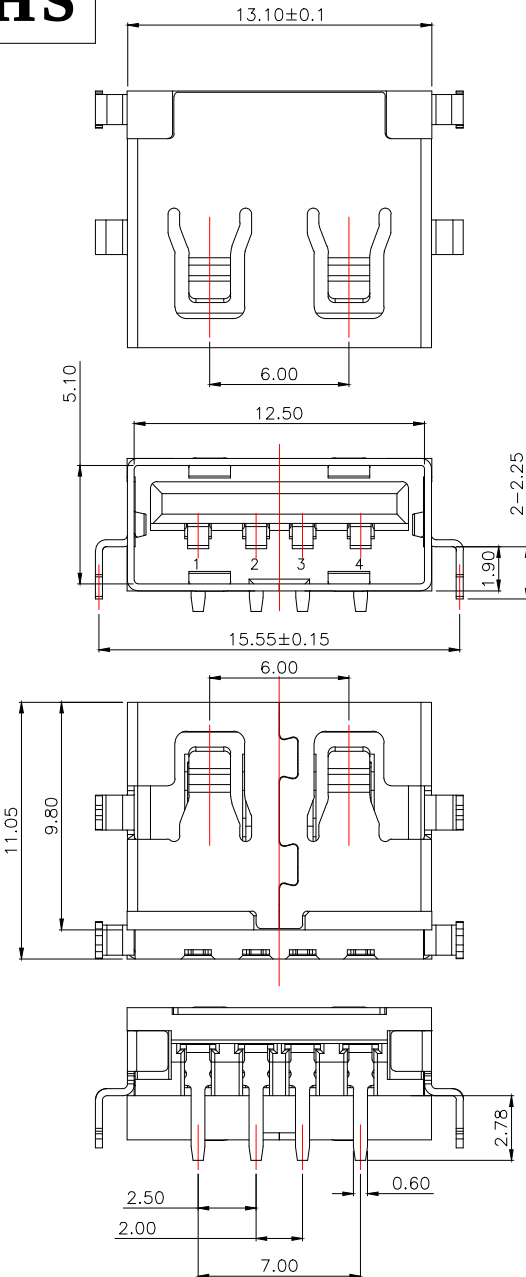




RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

- NOTES:
- MATERIAL
CONTACTS: COPPER ALLOY (T=0.20mm)
SHELL: SPCC (T=0.30mm)
HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - ELECTRICAL PERFORMANCE,
CONTACT RESISTANCE:30MΩ MAX
CONTACT CURRENT RATING:1.5 AMPERES
DIELECTRIC WITHSTAND VOLTAGE,500V R.M.S
INSULATION RESISTANCE: 100MΩ MIN
OPERATING TEMPERATURE: -40°C~+85°C.
 - MECHANICAL PERFORMANCE,
INSERTION FORCE: 3.5kgf Max
REMOVAL FORCE: 1.02kgf Min
DURABILITY: 5000 CYCLES.
 - PLATING SPECIFICATION:
CONTACTS: GOLD PLATED ON CONTACT AREA,Sn ON SOLDER AREA,
NICKEL UNDERPLATED.
SHELL: 80u"MIN BRIGHT NICKEL PLATING OVER ALL,
NICKEL MUST BE SOLDABILITY.
HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0 .

Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND

APPROVALS			DATE		LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD			
DRAWN		S.L.L	2019.10.12		TITLE:		USB CONNECTOR	
CHECKED					PART NO.		U-A-24DD-W-18	
APPROVALS					UNIT: mm		SCALE: 1:1	
TOLERANCES ARE		30~以上	±0.30	ANGLE	UNIT: mm		SCALE: 1:1	
		10~30	±0.25					
		5~10	±0.20					
		~ 5	±0.15					
				±2°	DRAWING NO.		SHEET 1 OF 1	
ECN NO.	REV.	DATE.	DESCRIPTION.			CHANGE.	CHECK.	APPRO.