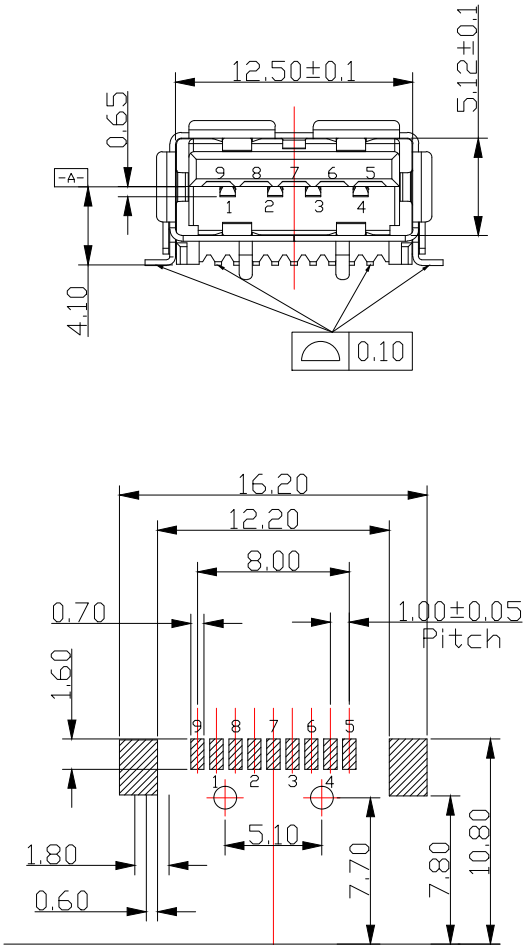
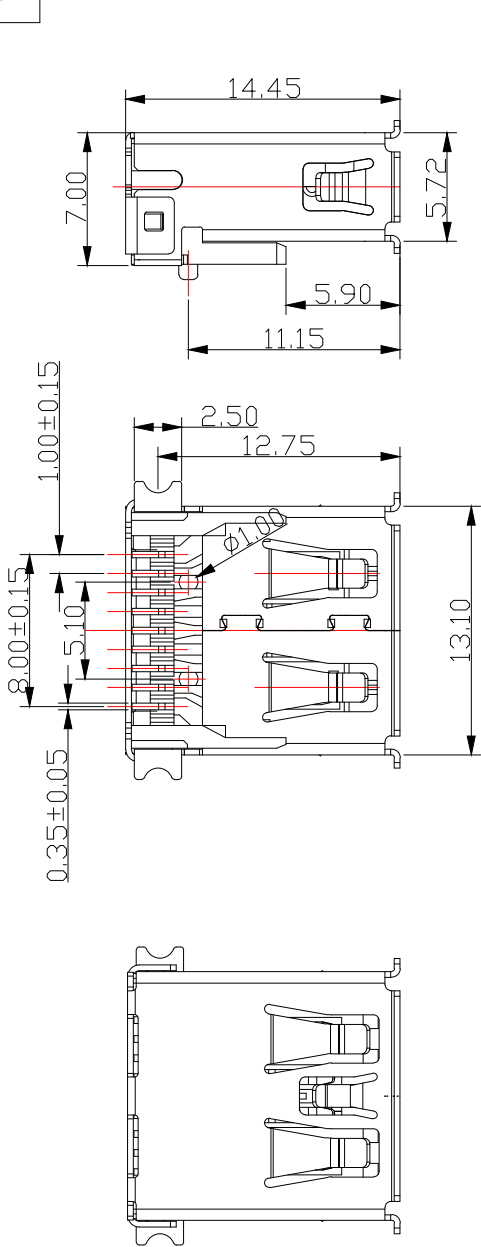




PCB EDGE
RECOMMENDED PCB LAYOUT

Pin NUMBER	SIGNAL NAME
1	V BUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

NOTE:
1.MATERIAL:
1.1 INSULATOR:LCP UL 94V-0
1.2 CONTACT:BRONZE
1.3 SHELL:BRASS
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACT RESISTANCE:30mΩ MAXIMUM
2.2 CONTACT CURRENT RATING:1.5A
2.3 DIELECTRIC WITHSTANDING VOLTAGE:35 V AC R.M.S.
2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
2.5 OPERATING TEMPERATURE:-40℃ ~ 85℃
3 MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE:3.57kgf MAX
3.2 UNMATED FORCE:0.82kgf MIN AFTER TEST
3.3 DURABILITY MANDATORY:1200 CYCLES
4.PLATING
4.1 TERMINAL:
50μ" MIN NICKEL ALL OVER
80μ"MIN Tin ON SOLDER AREA
<1~30>μ"Au ON CONTACT AREA
4.2 SHELL:100μ"MIN:NICEL ALL OVER

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD		
DRAWN	S.L.L	2019.10.12			
CHECKED			TITLE:	USB CONNECTOR	
APPROVALS			PART NO.	U-A-39SS-Y-1	
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1
	10~30	±0.20			
	5~10	±0.15			
	~ 5	±0.10	±2°	DRAWING NO.	
					PROJ:
					SHEET 1 OF 1

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