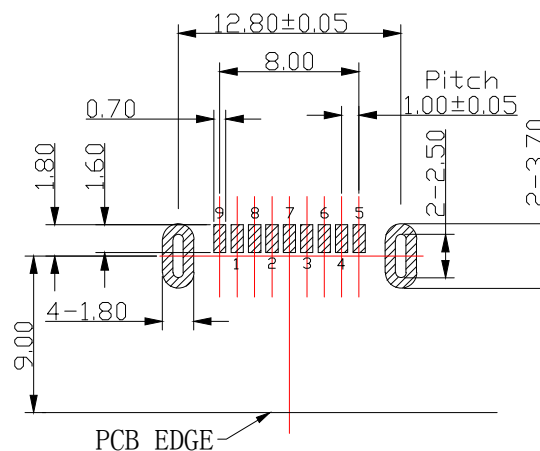
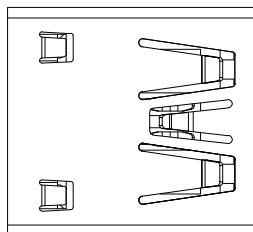
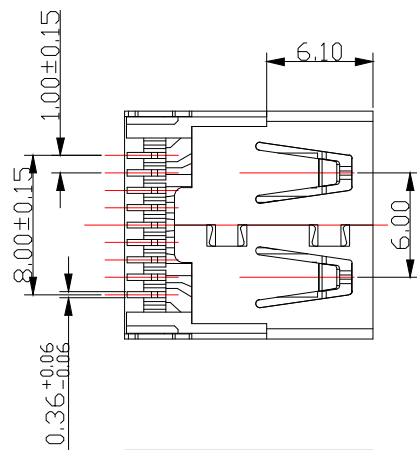
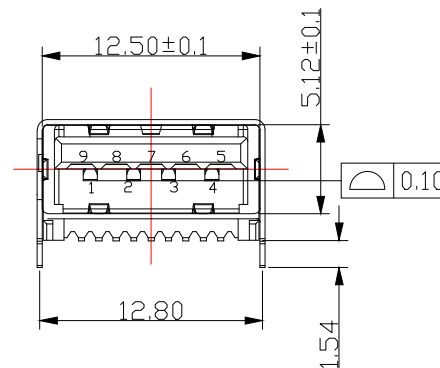
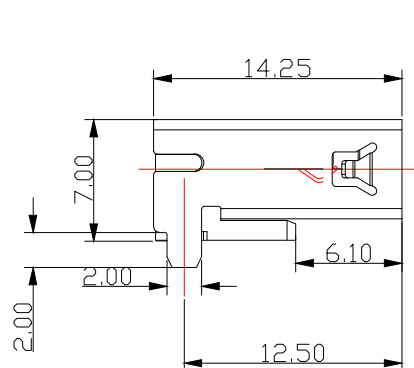
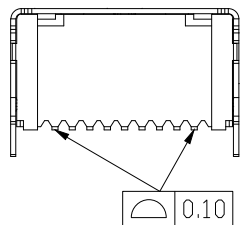


ROHS



RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$

Pin NUMBER	SIGNAL NAME
1	VBUS
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:HIGH TEMPERATURE PLASTIC

1.2 CONTACT:BRONZE

1.3 SHELL:BRASS & K7 & SPCC

2. ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE: $30\text{m}\Omega$ MAXIMUM

2.2 CONTACT CURRENT RATING:1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 V AC

2.4 INSULATION RESISTANCE 100 MEGOHMS MIN

2.5 OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$

3. MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE:3.57kgf MAX

3.2 UNMATED FORCE:0.82kgf MIN AFTER TEST

3.3 DURABILITY MANDATORY:1500 CYCLES

4. PLATING

4.1 TERMINAL:

50u" MIN NICKEL ALL OVER

80u" MIN Tin ON SOLDER AREA

(1~30)u" Au ON CONTACT AREA

4.2 SHELL:100u" MIN. NICKEL ALL OVER

APPROVALS		DATE				
DRAWN	LIUCAN	2021.9.3				
CHECKED			TITLE:			
APPROVALS			PART NO.			
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:
	10~30	±0.20				
	5~10	±0.15				
	~ 5	±0.10				
			±2'	DRAWING NO.		SHEET 1 OF 1

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