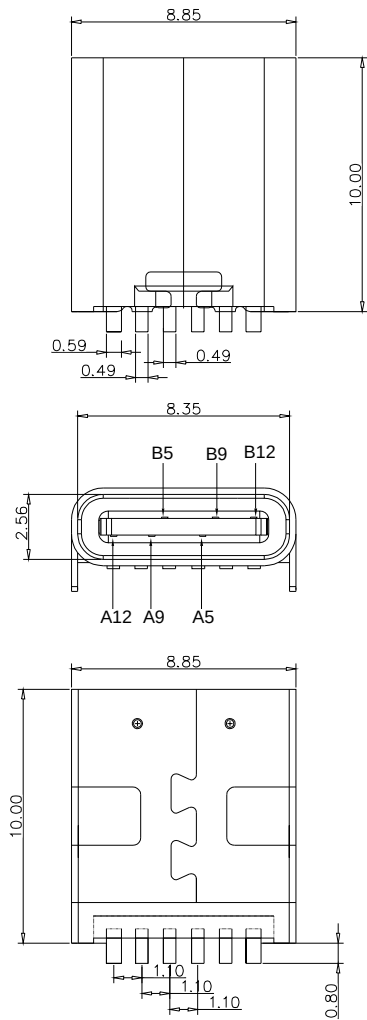
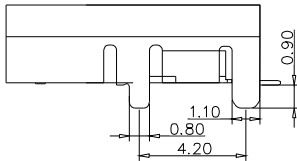
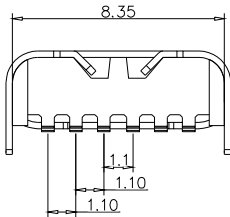


RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05



- NOTE:
- 1.MATERIAL:
- 1.1 INSULATOR: LCP UL 94V-0;
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 SHELL: STAINLESS STEEL
- 2.ELECTRICAL CHARACTERISTICS;
- 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL.
30mΩ CHANGE AFTER TEST.
MEASURE AT 20mV, 100mA.
 - 2.2 CONTACT CURRENT RATING: 3A
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - 2.4 VOITAGE RATING: 20V AC/AC (RMS.MAX)
 - 2.5 INSULATION RESISTANCE 100MΩ Min
 - 2.6 OPERATING TEMPERATURE: -30°C · 85°C
- 3 MECHANICAL CHARACTERISTICS:
- 3.1 MATING FORCE: 5~20 N.
 - 3.2 UNMATED FORCE: 8~20N AFTER TEST
 - 3.3 DURABILITY: 5,000 CYCLES
- 4.PLATING
- 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER
50u" Min NICKEL AND 80u"Min Tin ALL OVER 50u" Min
NICKEL ON SOLDER AREA
 - 4.2 SHELL: 50u" Min. NICKEL ALL OVER,

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

							APPROVALS		DATE					
							DRAWN							
							CHECKED			TITLE:				
							APPROVALS			PART NO.				
_____	A	_____	NEW			_____	TOLERANCES ARE	30~ 10~30	±0.30 ±0.25	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 	
ECN NO.	REV.	DATE.	DESCRIPTION.			CHANGE.		5~10	±0.20		±2'	DRAWING NO.	_____	SHEET 1 OF 1
								~ 5	±0.15					