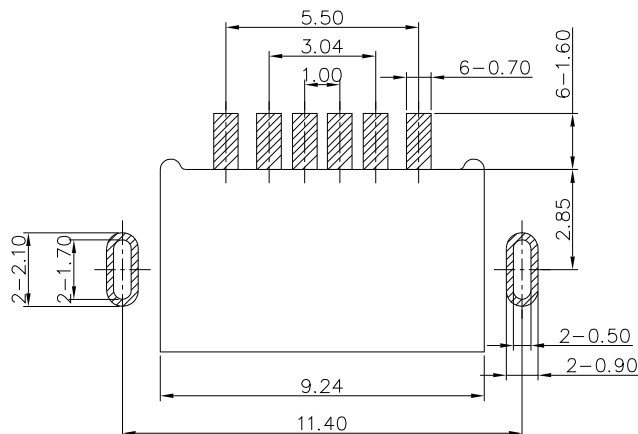
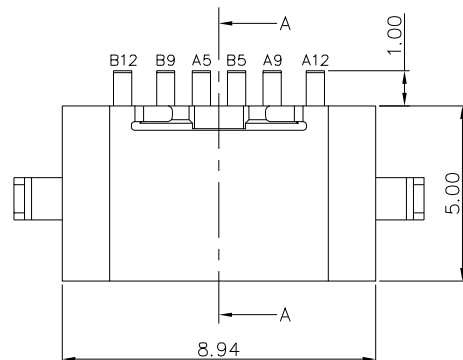
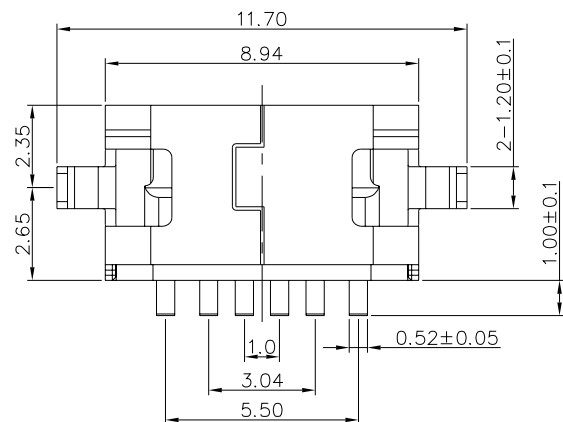
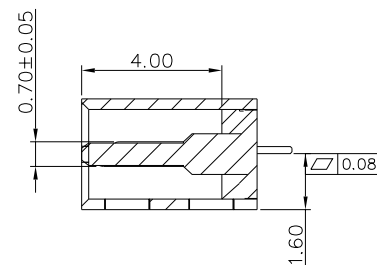
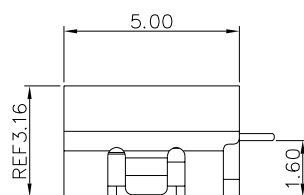
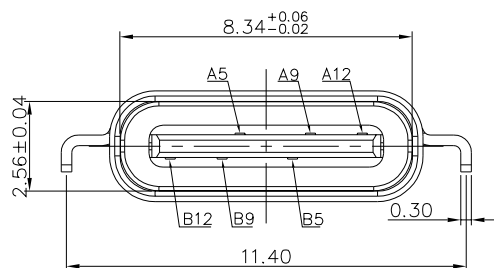


ROHS



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



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

NOTE:

1.MATERIAL SPECIFICATION:

1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

2.CONTACTS: COPPER ALLOY

2.PLATING SPECIFICATION:

2-1.CONTACTS:

Ni 50u" MIN. UNDER PLATED OVER ALL.

AP PLATED ON THE FUNCTIONAL AREA OF CONTACT.

(GOLD PLATING THICKNESS FOLLOW THE P/N)

GOLD FLASH PLATING ON SOLDER AREA

2-2.FRONT SHELL:

Ni .30u" MIN. UNDER PLATED OVER ALL.

3. MECHANICAL PERFORMANCE.

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.8kqf~2.0kqf.

3-3.DURABILITY: 3000 CYCLES.

4.ELECTRICAL PERFORMANCE.

CURRENT RATING: 5.0A

VOLTAGE RATING: 20V

4-2.INSULATION RESISTANCE: 100MΩ MIN

4-3.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: $-30^{\circ}\text{C}\sim+80^{\circ}\text{C}$.

6.IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

APPROVALS				DATE					
DRAWN									
CHECKED						TITLE:			
APPROVALS						PART NO.		-	
0.	TOLERANCES ARE		30~..	±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.