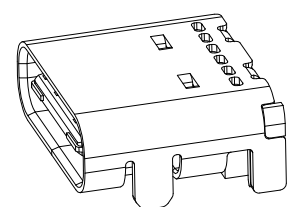
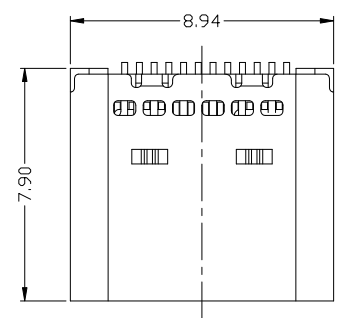
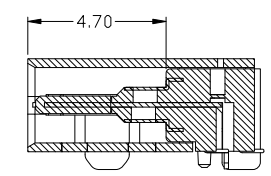


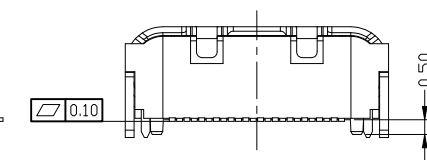
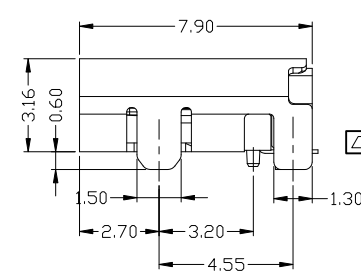
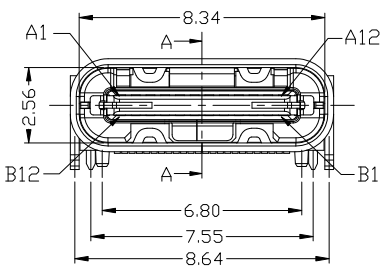
A B C D E



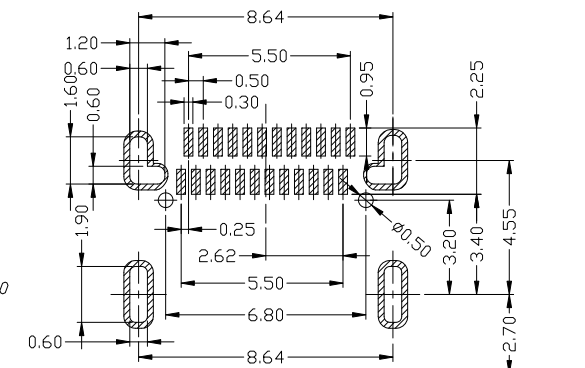
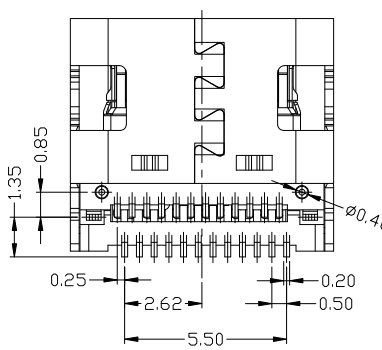
- NOTES:
1. ELECTRICAL:
 - 1.1 CURRENT RATING: 3AMP MAX;
 - 1.2 INSULATION RESISTANCE: 100MΩ MIN 250V DC;
 - 1.3 CONTACT RESISTANCE: 30mΩ MAX;
 - 1.4 WITHSTANDING VOLTAGE: 250V AC;
 - 1.5 OPERATING TEMPERATURE: -30°C TO +85°C.
 2. Mechanical:
 - 2.1 Mating Force: 5N~20N
 - 2.2 Unmating Force: 8N~20N



SECTION A-A



A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED PCB LAYOUT

CONNECTOR FRONT EDGE

5	SHRAPNEL	STAINLESS STEEL	1	
4	HOOK	STAINLESS STEEL	1	PLATED TIN
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL
2	TERMINAL	COPPER ALLOY	24	PLATED GOLD 1u"
1	HOUSING	LCP+30%GF	1	UL94V-0
NO	PARTS	MATERIAL	QTY	FINISHING

DESCRIPTION(内容): USB C TYPE FEMALE 雙排 SMT (RoHS) PART NO: (料 號) UCF-241MECB-CF646 DWG NO(圖號): USCF-241N-4BV64	DRAWN(製圖): GONG	GENERAL TOLERANCE: (公差) .X ±0.30 .XX ±0.25	REV: R1	REV	DESCRIPTION	DATE
	CHECKED(確認): TERESA	SCALE(比例): FREE	UNIT: mm	R0		2017.09.07
	APPROVAL(核准): JOHNNY		SIZE: A4	R1	圖面更新及圖號變更	2019.05.02
			SHEET: 1/1	R2		
				R3		

A B C D E