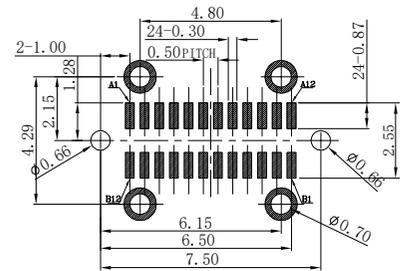
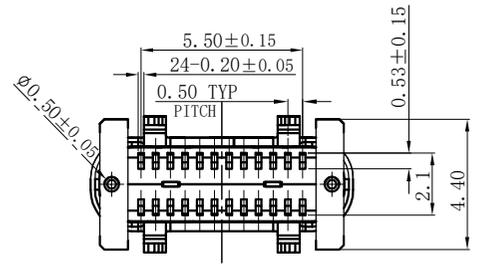
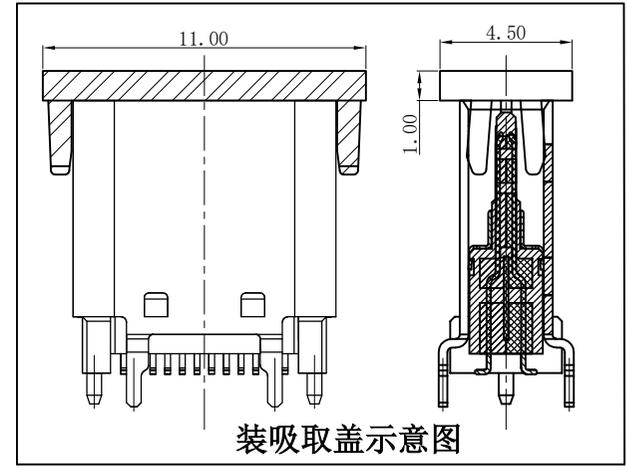
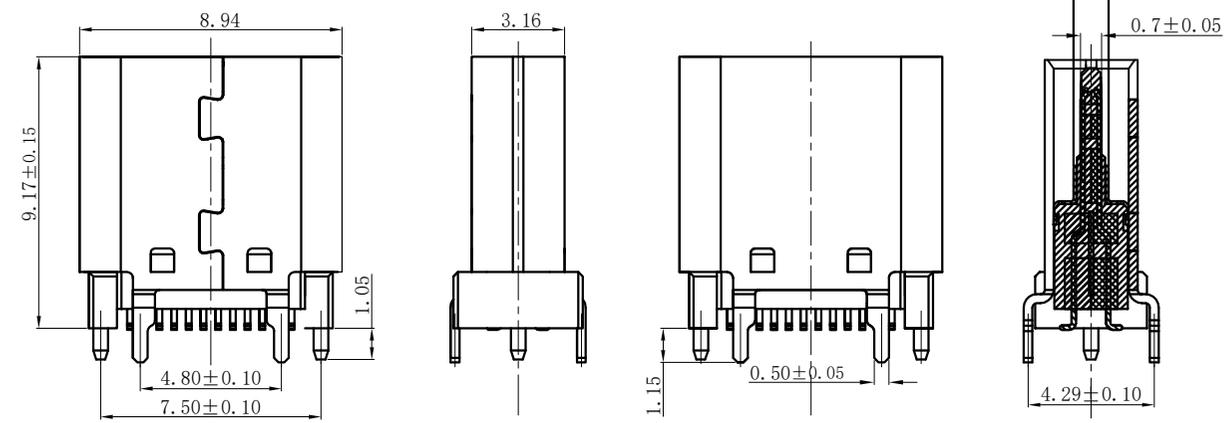


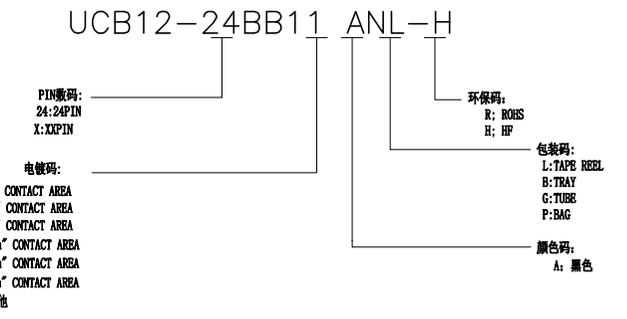
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTxp1	B11	SSRxp1
A3	SSTxm1	B10	SSRxm1
A4	Vbus	B9	Vbus
A5	CC1	B8	SB02
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SB01	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRxm2	B3	SSTxm2
A11	SSRxp2	B2	SSTxp2
A12	GND	B1	GND

NOTES:  
 SPECIFICATION:  
 1. CURRENT RATING: 5.0A max  
 2. VOLTAGE: AC 250V  
 3. TEMPERATURE RANGE: -25° C ~ 85° C  
 4. CONTACT RESISTANCE: 40 MILLIONHM MAX  
 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.  
 6. LNSERTION FORCE : 5N~20N  
 7. UNMATING FORCE: 8N~20N  
 8. DURABILITY: 10,000 CYCLE



RECOMMENDED P.C.B LAYOUT  
 TOP VIEW(TOLERANCE±0.05)



NO.	名称 PART NAME	材料 MATERIAL	表面状态 FINISHING	数量 QTY.
4	EMI PLATE	SUS	True coldrs	1
3	SHELL	SUS	NI Plated	1
2	CONTACT	铜C7025	Au/Ni Plated	1
1	SHELL HOUSING	LCP UL94 V-0	BLACK	1

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.	
A0	NEW RELEASE	2020.10.9	LINEAR ANGLES	1:1	SKY	2020.10.9	UCB12-24BB11ANL-H	ENDE05	
			.X ±0.15 X° ±3°	APPROVED	-	-	TITLE		
			.XX 0.10 .X° ±1°	DESIGNER	YYG	2020.10.9	TYPE-C 24P母座立贴 四脚插H9.17		
			UNIT: MM .XXX 0.05 .XX° ±0.5°	DRAWN					REV AO SHEET 1/1