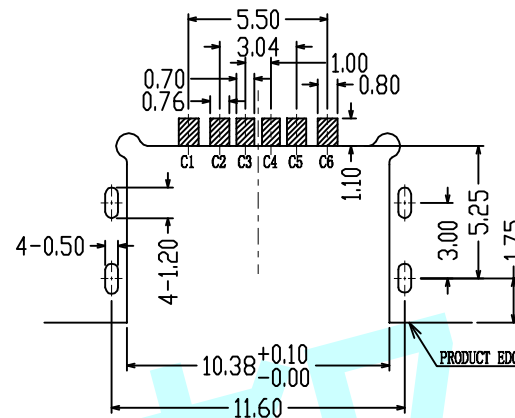
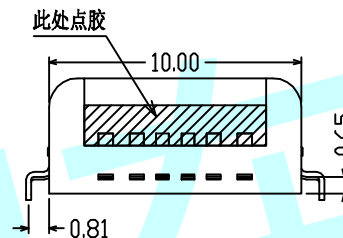
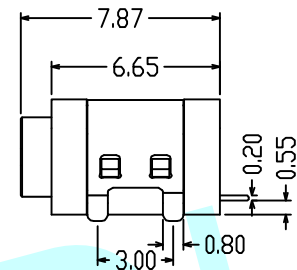
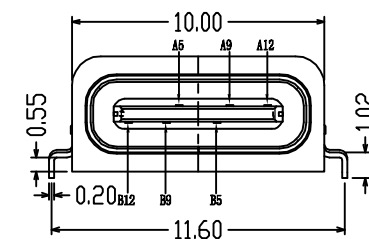
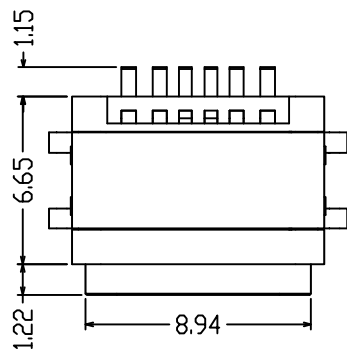


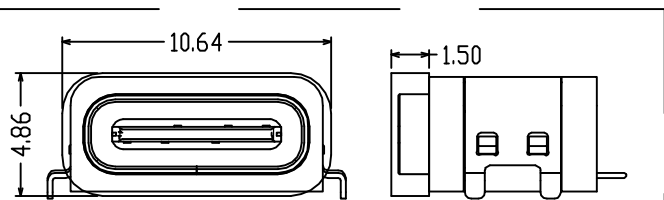
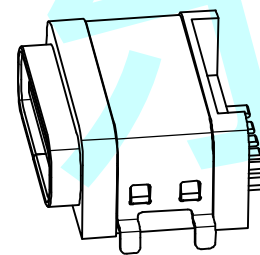
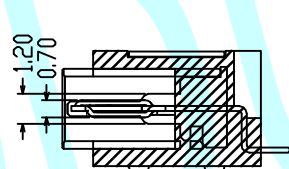
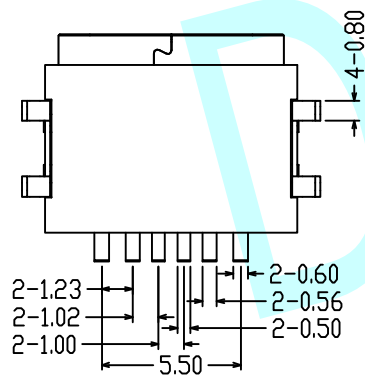
# ROHS



RECOMMEND PCB LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS  $\pm 0.05$

**NOTES:**

- CURRENT RATING: 3.0A MAX
- VOLTAGE: 30V AC
- TEMPERATURE RANGE:  $-30^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- CONTACT RESISTANCE:  $40\text{m}\Omega$  MAX
- INSULATION RESISTANCE:  $100\text{M}\Omega$  MIN
- INSERTION FORCE :  $5\text{N}\sim 20\text{N}$
- UNMATING FORCE:  $8\text{N}\sim 20\text{N}$
- DURABILITY: 10,000 CYCLES
- WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX6.



加防水圈示意图

NO.	DESCRIPTION	MATERIAL	REMARKS	Q'TY
6	防水圈	硅胶	BLACK	1PCS
5	SHELL	STAINLESS STEEL	NI Plated	1PCS
4	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
3	CONTACT	COPPER ALLOY	TIN/Au/NI Plated	1SET
2	SHELL HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

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

APPROVALS		DATE	http://www.dongdudz.com	
DRAW:	ZRD	2023-12-6	TOLERANCE:	ANGLE:
CHECKED:	***	***	$30^{\circ}$	$\pm 0.30$
APPROVALS:	***	***	$10^{\circ}30'$	$\pm 0.20$
			$5^{\circ}10'$	$\pm 0.15$
			$\leq 5$	$\pm 0.10$

**东都电子**  
DONGDU ELECTRONICS

MODEL: USB CONNECTOR  
PART NO: TYPE C-6P-CH-0.55  
UNIT :mm SCALE: 1:1  
REV: A PAGE: 1/1