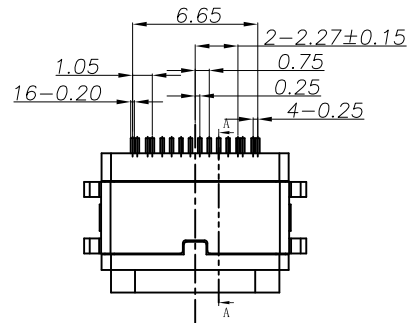
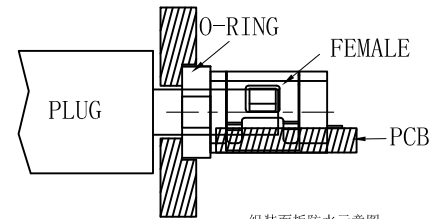
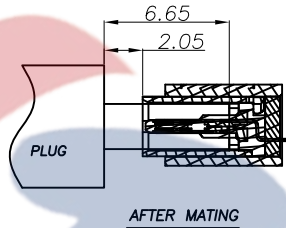
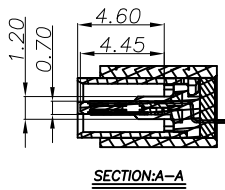
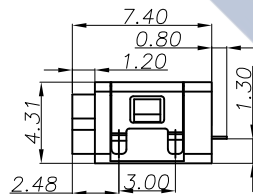
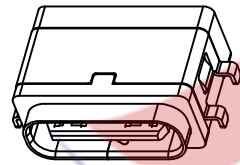
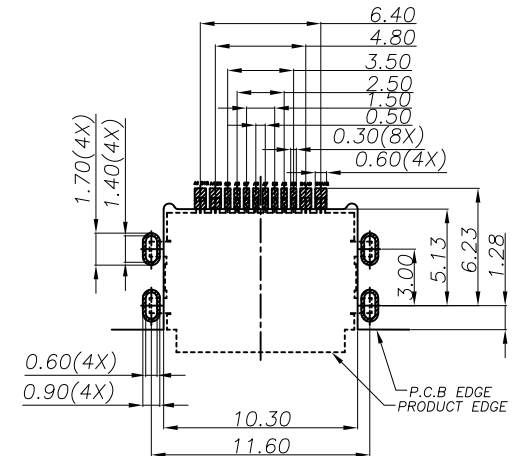
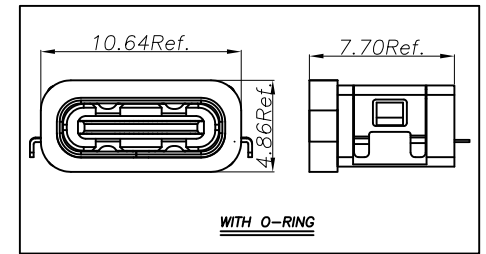


Waterproof grade: IP67



组装面板防水示意图



USB TYPE-C PIN ASSIGNMENTS

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

0769-82310511-867 P.C.B LAYOUT

SPECIFICATION

1.Rating : 20V DC/AC

Vbus电流5A最大, GND电流1.25A最大, 其他PIN 0.25A最大.

2.Contact resistance: $\leq 50m\Omega$.

3.Insulation resistance: $\geq 100M\Omega$ (DC100V).

4.Withstanding voltage: 100VAC .

5.INSERTION FORCE:5-20N/ REMOVAL FORCE: 8-20N

6.life test: 10000 cycles.

7.Operation temperature range:-25℃~85℃.

8.Sign* "is importance dimension.

					TOLERANCE UNLESS SPECIFIED										
6	O-RING	RUBBER	1		<1.5: ±0.1mm >1.5~5.0: ±0.25mm >5.0: ±0.3mm	ANGULAR ±1°	1								
5	SHELL	SUS	1	NI-Plated			NO	DATE	REVISIONS			BY	APPD		
4	MID PLATE	SUS	1		TITLE: USB JACK				UNIT : MM	ROHS	DWN				
3	CONTACTS	COPPER ALLOY	16	AU-Plated	MODEL: USB-310FSCA-B-SU-003				SCALE: 1:1	COMPLIANT	CHK'D				
2	COVER	SUS	1	NI-Plated	 皓宇 HOOYA DONGGUANG HAOYU ELECTRONICS CO., LTD 东莞市弘皓电子有限公司								APPD		
1	HOUSING	LCP(UL94V-0)	1												
NO.	PART	NAME	MATERIAL	QTY	FINISHING				PRO.AGL:  				REV :A0		