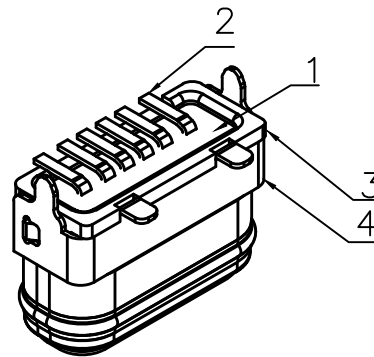
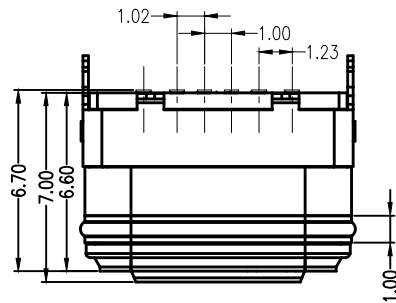
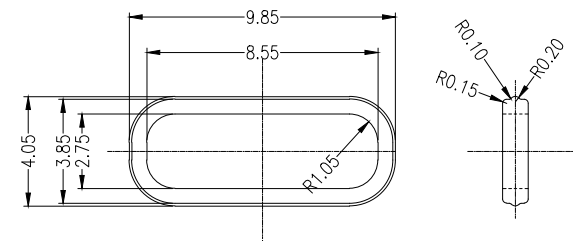


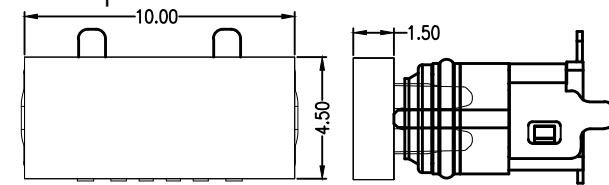


REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE

防水圈



Cap dimensions



Note:

1.Material:

1.1 Housing:High temperature thermoplastic UL94v-0

1.2 Contact:Copper Alloy

1.3 InnerHousing:High temperature thermoplastic UL94v-0

1.4 OutShell: SUS

1.5 Middle plate:SUS

2.ELECTRICAL:

2-1:CURUENT RATAING:

VBUS AND GND CONTACTS RATED AT 3A Max

VBUS AND GND CONTACTS RATED AT 0.5A Min

0.9Amps Max.for all other contact.

PARALLELED FOR A TOTAL OF 5A;

2-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS

2-3:DIELECTRIC WITHSTANDING VOLTAGE:100V AC MIN;

3:MECHANICAL CHARACTERISTICS:

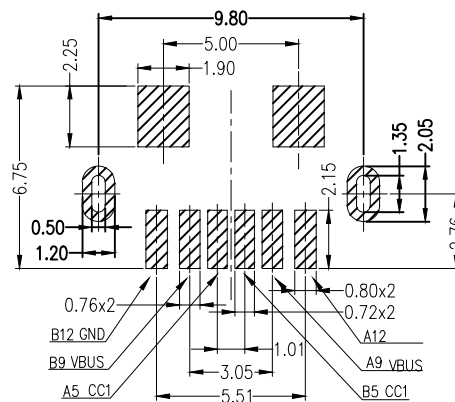
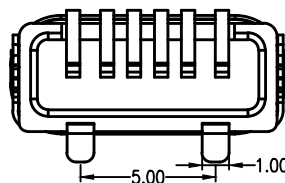
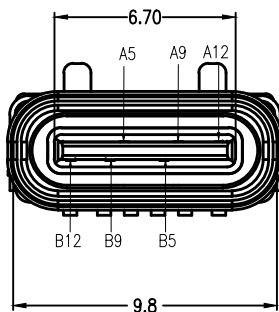
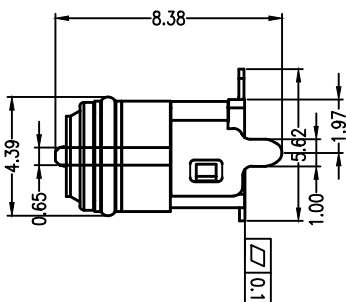
3-1:MATING FORCE:5~20N

3-2:UNMATING FORCE:8~20N(INITIAL),6~20N(AFTER 10000 CYCLES)

3-3:FREQUENCE:200±50 CYCLES/HOUR,10000 CYCLES

3-4:OPERATING TEMPERATURE;-40°~80°.

4:WATERPROOF:IP-X7.



PCB LAYOUT 图仅供参考

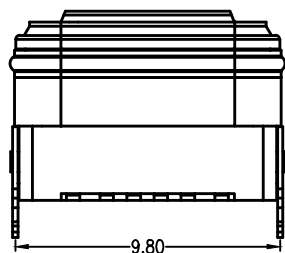


TABLE B

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

PART NO: 5001-USB0065999-081-B		MATERIAL:		东莞市文章济美电子有限公司	
MODEL NO: XX		FINSH:			
UNIT: MM	SIZE: A4	COLOR:		TITLE: TYPE C 6PIN 直立式半包H6.8防水型母座 Z款	
TOLERANCE UNSPECIFIED		DR:			
.x	±0.15	CHK:		DWG NO: A905	
.xx	±0.10	APP:		REV: A	
.xxx	±0.05			SCALE: 5:1	
Ang.	±1°			DATE: 2021.03.05	
				