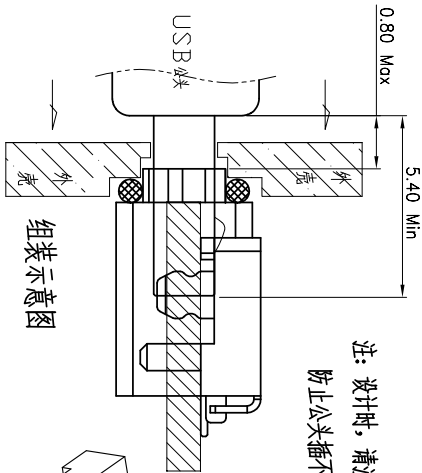
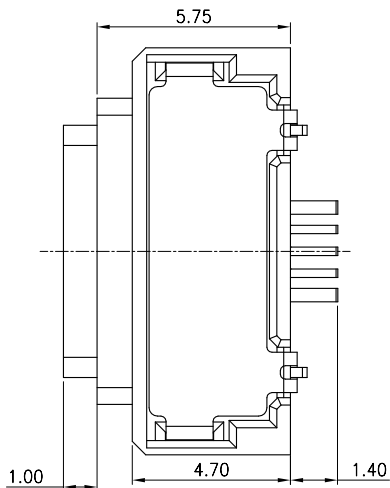
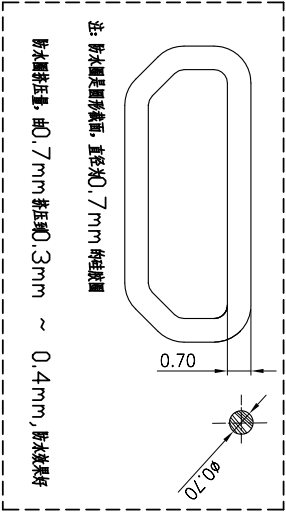
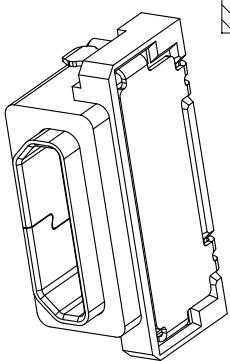


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ROHS Compliant



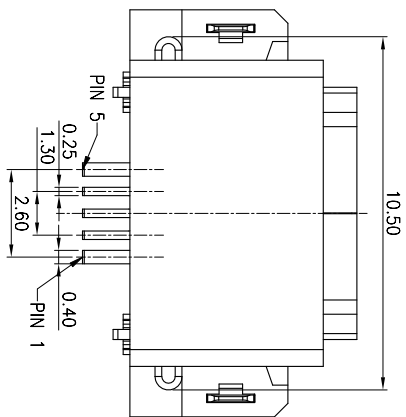
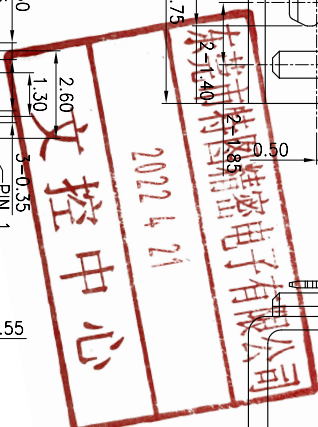
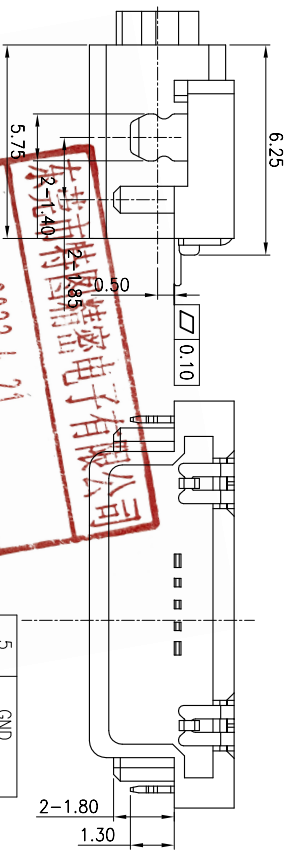
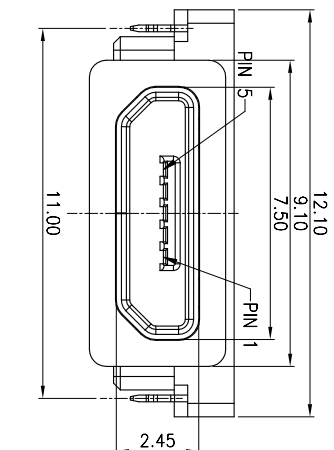
注：设计时，请注意公头插入时的距离，防止公头插不到底。



注：防水圈是圆筒形，直径0.7mm 的柱状圈
防水圈的压力，0.7mm 的柱状圈，3mm ~ 0.4mm，防水圈良好

NOTE:

- ELECTRICAL CHARACTERISTICS
- 1-1. VOLTAGE RATING: 30V AC
- 1-2. CURRENT RATING: 2.0A (pin1,5); 0.5A (pin2,3,4)
- 1-3. CONTACT RESISTANCE: 50 milliohms MAX.
- 1-4. INSULATION RESISTANCE: 100 Megohms MIN.
- 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
- 2-1. MATING&UNMATING FORCE: 0.8kgf~3.5kgf
- 2-2. DURABILITY: 5000CYCLES
3. SALT SPRAY: 24H
4. OPERATING TEMPERATURE: -40C~85C
5. RoHS 2002/95/EC COMPLIANT.
6. MPQ : 1000PCS/REEL.



Recommended PCB Layout
Tolerance: ±0.05(Top view)

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2019.04.13

TITLE:			
Micro USB Waterproof Connector IPX8			
PART NO.	103053AR001	JAMES	2019.04.13
DWN			
CHKD			
APVD			
SCALE 1:1	UNIT: mm		
CUSTOMER COPY	SIZE: A4	SHEET: 10F1	REV: A