

MAPX	MODIFICATION	DATE

Note:

1.Material:

1.1 Housing: LCP

1.2 Contact: C5191,t=0.20mm

1.3 Shell: Zinc Alloy.

2.ELECTRICAL:

2-1:CURRENT RATING:

VBUS AND GND CONTACTS RATED AT 1.25A

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

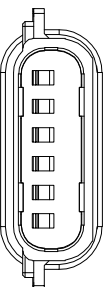
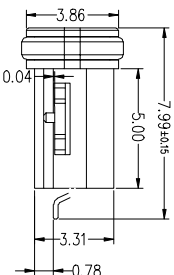
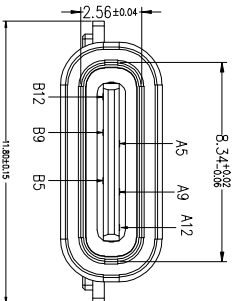
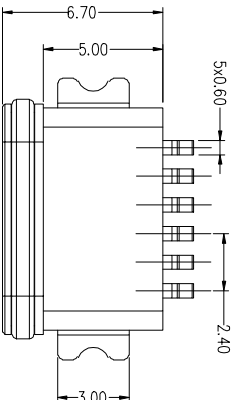
3-2: UNMATING FORCE: 8~20N(INITIAL),

6~20N(AFTER 10000 CYCLES)

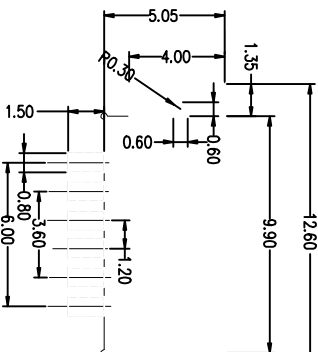
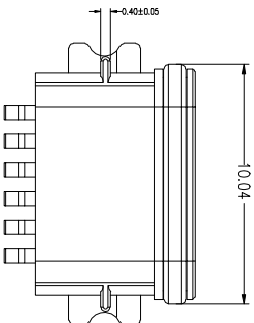
3-3: FREQUENCY: 200±50 CYCLES /HOUR,10000 CYCLES

3-4: OPERATING TEMPERATURE ; -40~80°

4: WATERPROOF: IP-X7.



PCB EDGE



PCB LAYOUT 图仅供参考

TABLE B

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

产品图

深圳市精拓金电子有限公司

公差—微米		单位		制图		制图料号	
±0.30	X	MM		审核		910-4102020-0000	
±0.25	X	比例	1:1	郭志富		产品名称	
±0.15	XX	SCALE		黄国荣		产品图号	
±0.10	XXX	DATE	2019.11.23	批准		角法	
±0.5						版本	A0