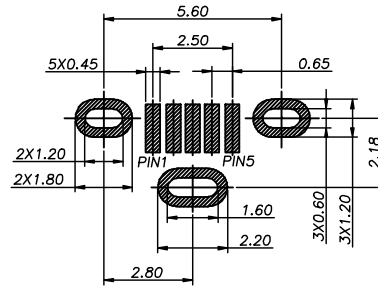
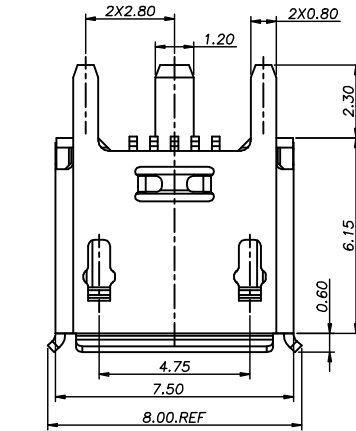


RoHS

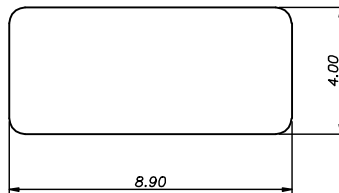
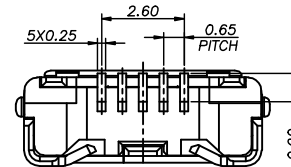
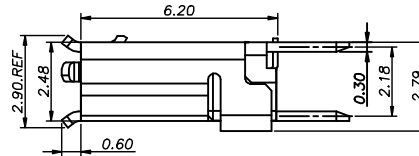
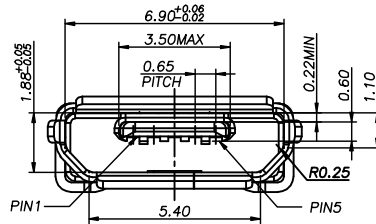
MAPX

MODIFICATION

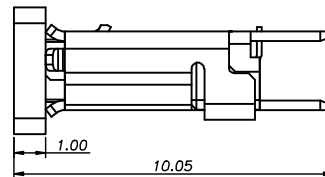
DATE



RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES:±0.05



CAP DIMENSION SKETCH MAP



NOTE:

1.MATERIAL SPECIFICATION:

- 1-1.HOUSING:LCP; UL94 V-0 BLACK.
- 1-2.CAP:LCP; UL94 V-0 BLACK.
- 1-3.CONTACTS: BRASS .
- 1-4.FRONT SHELL: STAINLESS STEEL

2.PLATING SPECIFICATION:

- 2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au1u"MIN PLATED ON THE FUNCTIONAL AREA OF CONTACT.

2-2.FRONT SHELL:

- Ni 30u" MIN. UNDER PLATED OVER ALL.

3.MECHANICAL PERFORMANCE,

- 3-1.INSERTION FORCE: 3.5Kgf MAX
- 3-2.REMOVAL FORCE: 0.8kgf MIN
- 3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE,

- 4-1.CURRENT RATING:
VBUS & GND PINS: 1.8A MAX.
OTHER PINS: 0.5A MAX.
- 4-2.INSULATION RESISTANCE: 100MΩ MIN
- 4-3.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

5	GND
4	ID
3	D+
2	D-
1	VBUS
PIN	NAME
PIN	ASSIGNMENT

产品图 PRODUCT CHART DWG				深圳市精拓金电子有限公司					
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	ZYB	制图料号 PRODUCT PART NO.	920-154A2021Y10106
X.	±0.35	X.	±5°	比例 SCALE	1:1	审核 CHKD	郭治富	产品名称 PRODUCT NO.	MICRO 5P/7P插板间距: 10.05/6.75mm 壳体: LCP 制程: SMT+电镀
.XX	±0.10	.XX	±2°	日期 DATE	2018-08-08	核准 APPD	黄国荣	角法 VIEW	
.XXX	±0.05	.XXX	±0.5°					版本 VER	A0