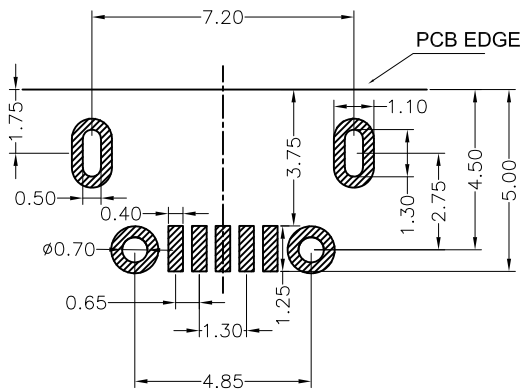
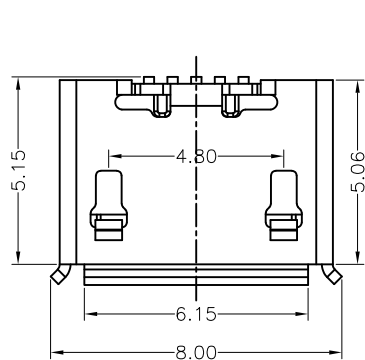
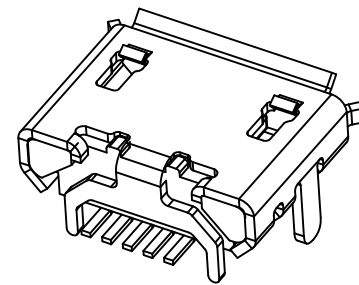
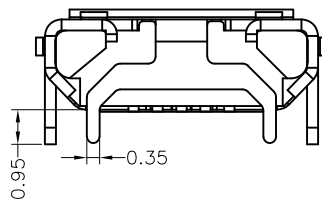
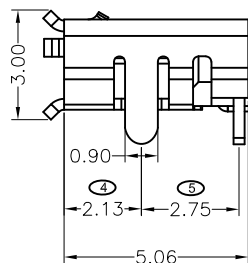
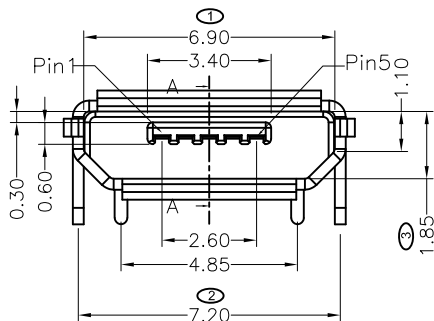




PCB 图仅做参考



Note:

1.Material:

- 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: copper alloy,t=0.15mm
- 1.3 Shell: copper alloy,t=0.30mm

2.Specification:

- 2.1 Current rating:1,5PIN 1.8A Max/2,3,4PIN 1A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 100 MΩ Min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -30°C~80°C

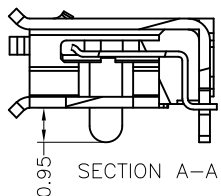
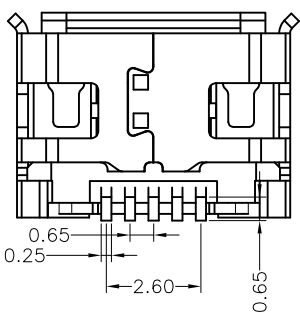
※ SIGN "X" IS IMPORTANCE DIMENSION

Order Information:

KMR1 - MD 05 S M X X X - 098

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①: Assy
- ②: Series No.
- ③: Contact No.
- ④: P: Plug
S: Socket
- ⑤: Style
M: Smt
- ⑥: Color
B: Black
W: White
- ⑦: Contact plating
1: 1u"
2: 3u"
3: 5u"
4: 15u"
5: 30u"
- ⑧: Shell plating
T: Tin
N: Nickel



Pin Assignments	
Contact No.	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
SHELL	Shield

NO.	NAME	REMARK	MATERIAL
1	Housing	BLACK UL94V-0	LCP
2	Terminal	T:0.15 mm Au/Tin Plated	C5191
3	Shell	T:0.30 mm NII Plated	C2680

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME
MIRCO USB 5S B TYPE

單位: mm	繪圖	設計	審核	核准	料號: KMR1-MD05SMXXX-098
比例:	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差: .X ±0.38 .XX ±0.25 .XXX ±0.13	JOHNY	JOHNY	LUKE	JAMES	圖號: KMR1-MD05SMXXX-098-1 DRAWING NO
版本	修改事項	修改日期	日期: 2012/5/2		版本: REV. 0