

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVSER	APPD

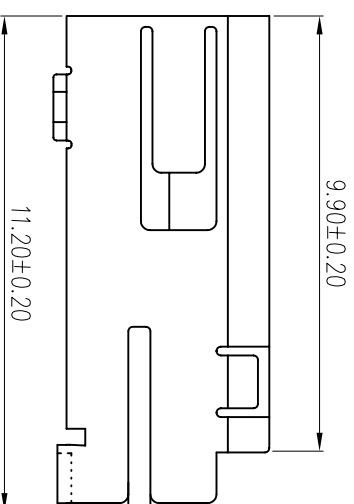
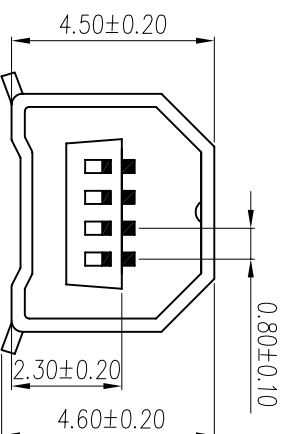
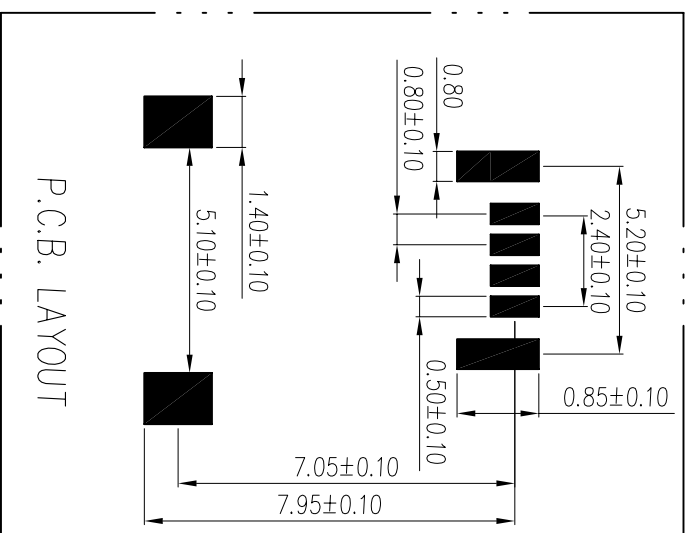
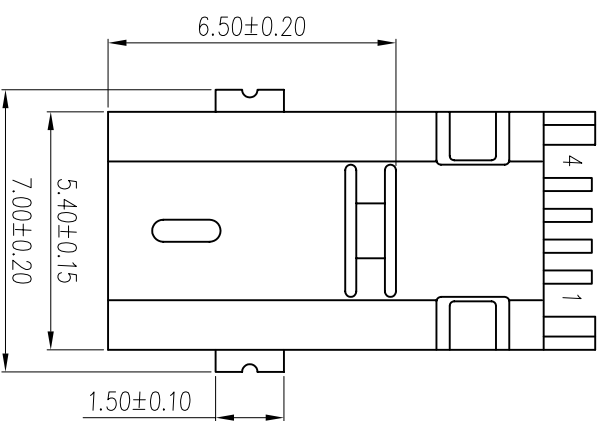
- Note:
- 1.Material:
- 1.1 Insulator: L.C.P or PA46 UL 94-V0 rated.
 - 1.2 Contact: Phosphor bronze,t=0.25mm.
 - 1.3 Shell: Phosphor bronze,t=0.30mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 24.5Newtons Max.
- 2.6 Total unmating force: 4.9Newtons Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 Contacts:Gold flashed 1u”3u”5u”10U”15u”30u”.
- 3.2 Shell: Tin Plated.



3	Shell	1	Phosphor bronze	T=0.30mm	Tin Plated
2	Contact	4	Phosphor bronze	T=0.25mm	Gold Flashed
1	Housing	1	L.C.P or PA46	UL 94-V0	Black/Ivory
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

PART NO:	MATERIAL:	
MODEL NO:	FINSH:	
UNIT: mm	SIZE: A4	

TOLERANCE UNSPECIFIED	DR: 段林麗 06/05/05	PART NAME: MINI USB-4PIN(F)S.M.(mitsumi)			
.x ±0.3	CHK: Kevin 06/05/05	DWG NO:	S/A-330	REV:	A0
.xx ±0.20	APP: Kent 06/05/05	SCALE:	6:1	SHEET:	1 of 1
.xxx ±0.100					
ANG. ±1°					

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