



Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Phosphor bronze,t=0.25mm
- 1.3 Shell: Spcc,t=0.40mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min.
- 2.5 Total mating force: 3.0 Kgf Max.
- 2.6 Total unmating force: 0.5 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

8	Back-shell			
7	Front-shell			
6	Clip			No finish
5	Contact			Seletive Au plated on mating area
4	Contact			
3	Contact			
2	Contact			
1	Housing			Black
No.	Name	Qty	Part No.	Finish

PART NO:		MATERIAL:		HO CHIEN www.hochien.com		
MODEL NO:		FINSH:				
UNIT:	mm	SIZE:	COLOR:	DWG NO:	MINIUSB-5PIN(F) S.M.T B TYPE HC-010	
TOLERANCE UNSPECIFIED		DR: <i>YuHong</i>		PART NAME:		MUSB-5FB-SMT
.x	±0.3	CHK: <i>Nick</i>		SCALE:	4:1	REV: A0
.xx	±0.20	APP: <i>Kent</i>		SHEET:	1 of 1	
.xxx	±0.100					
ANG	±1'					