



Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Phosphor bronze,t=0.25mm.
- 1.3 Shell: Copper alloy,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: 4.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf 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: Nickel plated.

No.	Name	Q'ty	Material	Remarks & Thickness	Finish
3	Shell	1	Copper alloy	T=0.30mm	Nickel Plated
2	Contact	4	Phosphor bronze	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-VO	Black/Ivory

PART NO:		MATERIAL:		HO CHIEN www.hochien.com	
MODEL NO:		FINISH:			
UNIT: mm	SIZE: A4	COLOR:		PART NAME:	
TOLERANCE UNSPECIFIED		DR: <i>Orphaus</i> 10208006		USB-B TYPE P.B.C(F)180(有四個凸點)	
.x	±0.3	CHK: <i>Nick</i> 10208006		DWG NO: HC-033-01	REV: A0
.xx	±0.20	APP: <i>Kend</i> 10208006		SCALE: 2:1	SHEET: 1 of 1
.xxx	±0.100				
ANG.	±1'				