



REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

- 1.1 Insulator: PA6T 30% G/F UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: Cold rolled steel,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 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	Cold rolled steel	T=0.30mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	PA6T	UL 94-V0	Black

**HSI-CHIN ELECTRONICS CO.,LTD**

PART NO:	MATERIAL:
MODEL NO:	FINSH:
UNIT: mm	SIZE: A4
TOLERANCE UNSPECIFIED	COLOR:

DR: 常各	06/04/01	PART NAME:	USB-A公短型沉板式SMT(焊脚长2.2)
CHK: Song	06/04/01	DWG NO:	S/A-280-01
APP: Kent	06/04/01	SCALE:	3:1

X	±0.2	REV:	A0
.xx	±0.10		
.xxx	±0.05		
ANG.	±1°		

DETAIL A  
SCALE 3/1