



No.	Name	Q'ty	Material	Remarks&Thickness	Finish
4	Back-shell	1	Cold Rolled Steel	T=0.30mm	Nickel Plated
3	Front-shell	1	Cold Rolled Steel	T=0.30mm	Nickel Plated
2	Contact	4	Brass	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory

ROHS-COMPLIANT

TOLERANCE UNSPECIFIED	
.x	±0.3
.xx	±0.20
.xxx	±0.100
ANG.	±1°

REV	DESCRIPTION	APPROVAL	DATE
A0	新制定		06.11.10

Note:

1. Material:

- 1.1 Insulator: P.B.T 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: 1.5A MAXIMUM
- 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.

PART NO. USB A 4 M 01 W 03 S
1 2 3 4 5 6 7

- 1. Type : A, B
- 2. No. of Contact : 4 Positions
- 3. M : Plug
- 4. 01 : Wire Soldering
- 5. Color of Insulation : W White, K Black
- 6. Plating of Contact : 03u" Gold, 30 : 30u" Gold
- 7. Short Body Shell

 貝強實業有限公司 PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		USB-A TYPE SOLDER(M)				APPROVED	
PART NO:		USBA4M01*03S				DRAW NO	
DRAW. BOX NO:							
SCALE	2:1	REV	A0	UNIT	mm		