



ROHS-COMPLIANT

GENERAL TOLERANCE		ANGLE TOLERANCE	
X	±0.38	X°	±3.0°
.X	±0.25	.X°	±2.0°
.XX	±0.13	.XX°	±1.0°
.XXX	±0.05		

REV	DESCRIPTION	APPROVAL	DEAT
A	新制定		06.05.09

- Note:
- Material:
 - Insulator: P.B.T UL 94-V0 rated.
 - Contact: Phosphor bronze, t=0.25mm.
 - Shell: Stainless steel, t=0.20mm.
 - Hood: P.B.T UL 94-V0 rated.
 - Specification:
 - Current rating: 1 A Max.
 - Dielectric withstanding voltage: 500 V(ac) for 1 minute.
 - Contact resistance: 30 mΩ Max.
 - Insulation resistance: 1000 MΩ Min at DC 500V.
 - Total mating force: 4.0 Kgf Max.
 - Total unmating force: 1.0 Kgf Min.
 - Temperature range: -55°C~+105°C

- 3.Finishes:
- contacts: Gold flashed 1u", 3u", 5u", 10U", 15u", 30u".

PART NO.
 MUSB A 4 M 01 K 15 - A
 1 2 3 4 5 6 7

- MINI USB A TYPE
- No. of Contact: 4 Positions
- M: Plug
- 01: Wire Soldering
- Color of Insulation: K Black, W White
- Gold Plating on Contacts: 1: 1u" Gold Plating ... 30: 30u" Gold Plating
- A: With Hood

No.	Name	Q'ty	Material	Remarks & Thickness	Finish
4	Hood	1	P.B.T	UL 94-V0	Black
3	Shell	1	Stainless steel	T=0.20mm	No Finish
2	Contact	4	Phosphor bronze	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory

貝強實業有限公司 PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		MINI USB 4P PLUG, A TYPE				APPROVED	
PART NO:		MUSBA4M01K**-A				DRAW NO	
DRAW. BOX NO:							
SCALE		5:1	REV	A	UNIT	mm	