

Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy,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.

USB-SSxx-4B-LF  
LEADFREE  
WH:WHITE/COLOR  
BK:BLACK/COLOR

RoHS Compliant

3	Shell	1	Cold rolled steel	T=0.30mm	Nickel Plated
2	Contact	4	Copper alloy	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

**MORETHANALL**  
CONNECTORS  
ASSEMBLIES

PART NO. USB-SSxx-4B

DWG NO. USB-SSxx-4B

FILE NO.

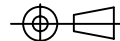
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.3

.XX ± 0.2

.XXX ±

AWG

DESCRIP TION:

USB-B TYPE SOLDER(F)

AREA

REVISIONS

HK

DATE

焜倫股份有限公司