

**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: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.02 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

**3.Finishes:**

- 3.1 contacts:Gold flashed.
- 3.2 Shell: Nickel plated.

3	Shell	1	Copper alloy	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

GENERAL TOLERANCE

.X ±0.30  
.XX ±0.20  
.XXX ±0.10

SIZE

A4

REV.

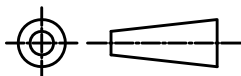
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DRAWN

Sam

DATE

FEB/09/11



UNIT:mm

DESCRIPTION:

USB Connector A type  
4p female solder type (RoHS)

PRODUCT NO.

XUSB-008S

FILE NAME.

**XMULTIPLE**  
Technologies, Inc.