



Recommended PCB Layout

**Material:**

- Contacts: Brass
- Insulator: PBT+30% G.F. UL94V-0, White
- Shell: Brass

**Electrical:**

- Current-max[amps]: 1.0A
- Voltage-max[volts]: 30V
- Withstanding Voltage: 750V AC
- Conductor resistance: 30MΩ Max.
- Insulation Resistance: 1,000MΩ Min.
- Hi-Pot test: DC 300V

**Plating:**

- Contacts: Gold plated
- Shell: Nickel plated

**Environmental:**

- Soldering Temperature: 223.3°C Max.

Unit: mm



Scale	Free					Date	Name	Title <b>USB 2.0 Connector 2-Port</b> for PCB Mount, A Female type, 30µ" Gold
TOLERANCE					Drawn	23.05.12	Miller	
X.	±X							ASSMANN WSW-No. <b>AU-Y1008-2-R</b>
X.X	±0.25				Approved	23.05.12	Warner	
X.XX	±X							Drawing-No.
DIM	TOL							
X.°	±X°							rev01
X.X°	±X°	①	Drawing modification	07.12.12	Wilson			
Angle	TOL	Id.	Modification	Date	Name			Sheet 1/1
						<small>1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-877-277-6266 • Email: info@assmann.us</small>		

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