



Material:

- Housing: PBT+30% G.F. UL 94V-0
- Contact: Phosphor Bronze
- Color: White
- Front Shell: Brass
- Back Shell: SPCC

Plating:

- Plating: Gold 30µm
- Shell: Nickel over all plating

Electrical:

- Current rating: 1.5A Max.
- Voltage rating: 30V Max.
- Contact resistance: 30mΩ Max.
- Insulation resistance: 1,000MΩ Min.
- Dielectric withstanding voltage: 500V AC
- Temperature range: -55°C ~ +85°C

Unit: mm



| | | | | | | | | |
|-----------|---------|---|-----|--------------|----------|----------|--------|--|
| Scale | 1:1 | | | | | Date | Name | Title USB 2.0 DIP Connector for PCB Mount, A Female type |
| TOLERANCE | | | | | Drawn | 08.01.13 | Wilson | |
| X.X | ±0.3 | | | | Approved | 08.01.13 | Groll | ASSMANN WSW-No. A-USB/2-A-E-R |
| X.XX | ±0.15 | | | | | | | Drawing-No. |
| X.XXX | ±0.100 | | | | | | | rev00 |
| DIM | TOL | | | | | | | Replace |
| X.X° | ±3.00° | | | | | | | Sheet |
| X.XX° | ±1.00° | ⊙ | | | | | | 1/1 |
| X.XXX° | ±0.500° | ⊙ | Id. | Modification | Date | Name | | |



1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283
Toll Free: 1-877-277-6266 • Email: info@assmann.us