



Recommended PCB Layout

Material:

- Housing: PBT+30% G.F. UL 94V-0
- Contact: Brass
- Shell: Brass

Plating:

- Contacts: Gold Flash & Tin over Nickel plated
- Shell: Nickel over all plating

Electrical:

- Current - Max(Amps): 1.5A
- Voltage - Max(Volts): 30V
- Withstanding voltage: 500V AC
- Contact Resistance: 30MΩ Max.
- Insulation Resistance: 1,000MΩ Min.

Environmental:

- Temperature: -55°C ~ +50°C
- Soldering Temperature: 223.3°C Max.

Unit: MM±0.15MM

Ⓜ = Assmann logo



ITEM NO.

AU-Y1005-R

TITLE

USB 1.1 Type A Connector - for PCB Mounting,
5μ" Gold, White Insulator

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