



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
- Reflow Temperature: 223 C Max.

Unit: MM±0.15MM

[illegible]

RoHS Complaint

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AU-Y1005-R

Title	USB 1.1 Type A Connector - for PCB Mounting, 5μ" Gold, White Insulator
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Drawing No.

rev00

Replace

Sheet