

USB 2.0 Type A Receptacle

Single Port, Vertical PCB



**RoHS
Compliant**



Specifications:

Material:

Insulator : PBT, Glass filled
 Insulator colour : Black
 Contacts : Brass
 Shell : Brass, Nickel plated

Plating:

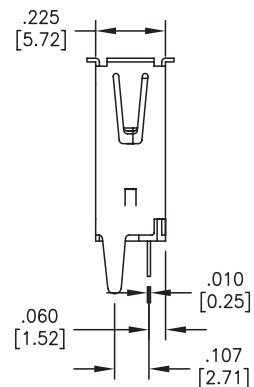
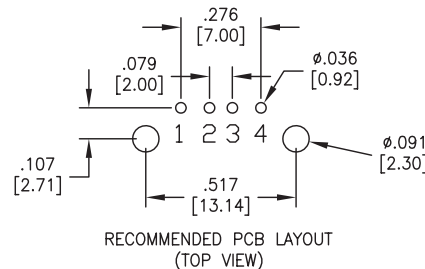
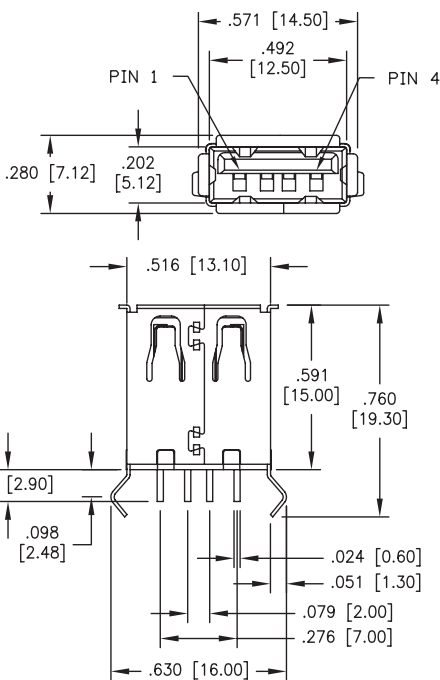
Gold over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails

Electrical:

Voltage rating : 30V AC
 Current rating : 1.5 Amp Max. @ 250V AC
 Contact resistance : 30mΩ Max.
 Insulation resistance : 1,000MΩ Min.
 Dielectric withstanding voltage : 500V AC for 1 minute

Temperature Rating

Operating temperature : -20°C to +60°C



Dimensions : Inches (Millimetres)

Part Number Table

Description	Part Number
USB 2.0 Type A Receptacle; Single Port, Vertical PCB	USB-A-S-VT

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