USB Type B Connector Receptacle 4Pos Thd



Specifications:

RoHS Compliant

Material:

Insulator : PBT, glass filled

Insulator Colour : Black

Contacts : Phosphor Bronze

Shell : Copper Alloy, Nickel plated



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

Electrical:

 $\begin{array}{lll} \text{Operating Voltage} & : 30 \text{V AC max.} \\ \text{Current Rating} & : 1 \text{A max.} \\ \text{Contact Resistance} & : 30 \text{m} \Omega \text{ max.} \\ \text{Insulation Resistance} & : 1,000 \text{M} \Omega \text{ min.} \\ \text{Dielectric Withstanding Voltage} & : 500 \text{V AC for 1 minute} \end{array}$

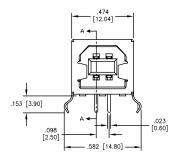
Temperature Rating:

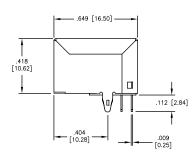
Operating Temperature : -20°C to +85°C

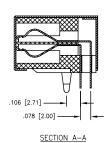
Environmental:

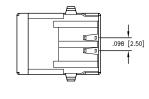
Lead free

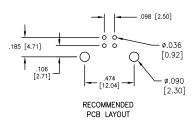
Recommended Soldering Temp : 235 for 5 sec.











Part Number Table

Description	Part Number
USB, Type B, Single Port, Right Angle, Thru-Hole, Gold Flash	USB-B-S-RA

Dimensions: Inches (Millimetres)

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