

Specifications

Insulation Resistance:	1000MΩ at 100 V DC for 1 minute
Withstanding Voltage:	500 V AC (rms) for 1 minute
Voltage Rating:	30 V AC (rms) max.
Current Rating:	1A max. per contact
Contact Resistance:	15mΩ max. (initial)
Operating Temperature Range:	-40°C to + 60°C
Reflow Solder Temp.	255° max. for 2 secs
Mating Cycles:	1500 times

Part Number

USB-M04-P

Assembly set with plastic cover

Materials and Finish

Shell:	Tin or Tin Lead over Copper Alloy
Housing:	Thermoplastic, glass filled (UL94V-0)
Contacts:	Copper Alloy
Contact Plating:	Solder area - SnPb over Nickel
	Mating area - Au over Nickel

Applicable Dimensions (Reference Only)

Outline Dimensions Plug

