RoHS Compliant

Lead Free

mägno Teknik

MTUSBBTHT
USB Type B THT Horizontal

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Electrical Properties

- Current Rating: 1.5 A
- Voltage Rating: 30 V DC
- Mating Force: 3.57 Kgf Max.
- Unmating Force: 1.02 Kgf Min.
- Terminal Retenion: 1.02 Kgf Min.
- Contact Resistance: 30 mΩ Max.
- Insulation Resistance: 1000 MΩ Min.
- Dielectric Withstanding Voltage: 500 V AC
- Operating Temperature: -25°C to +85°C

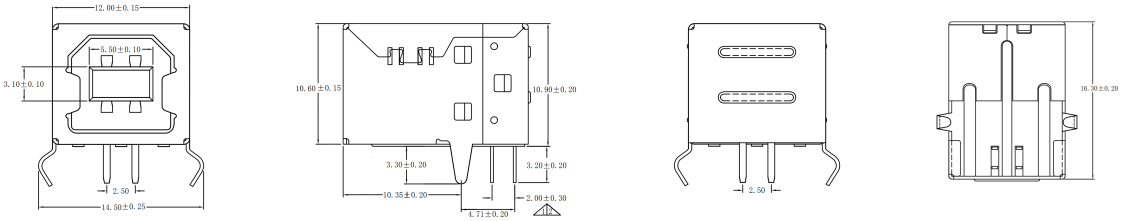
Product Image

*Displayed image is only for reference purpose, original product may vary.

Material Properties

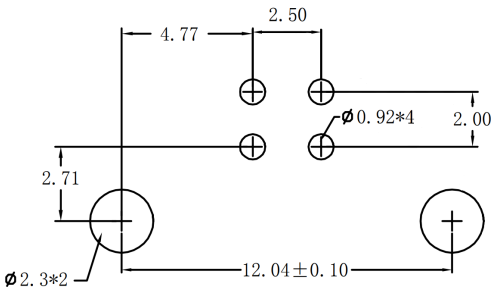
- Contact Material: Copper Alloy C2680
- Shell: Copper Alloy C2680/ SPCC & Nickel Plating on shell
- Contact Plating: Gold Plated in Mating area and Tin on Soldertail
- Housing Material: High Temperature ThermoPlastic, UL94 V-0, PBT(White/Black)

Dimensions



All Dimensions in mm

PCB Layout



P.C.B Layout

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