

USB-B Series

Universal Serial Bus, Type B - Receptacle (TH)

Specifications

Insulation Resistance:	1000MΩ min.
Withstanding Voltage:	750V AC
Voltage Rating:	30V AC (rms) max.
Current Rating:	1A max. per contact (Signal Application only)
Contact Resistance:	15mΩ max. (initial)
Operating Temperature Range:	-55°C to +85°C
Mating Cycles:	1500 times

Materials and Finish

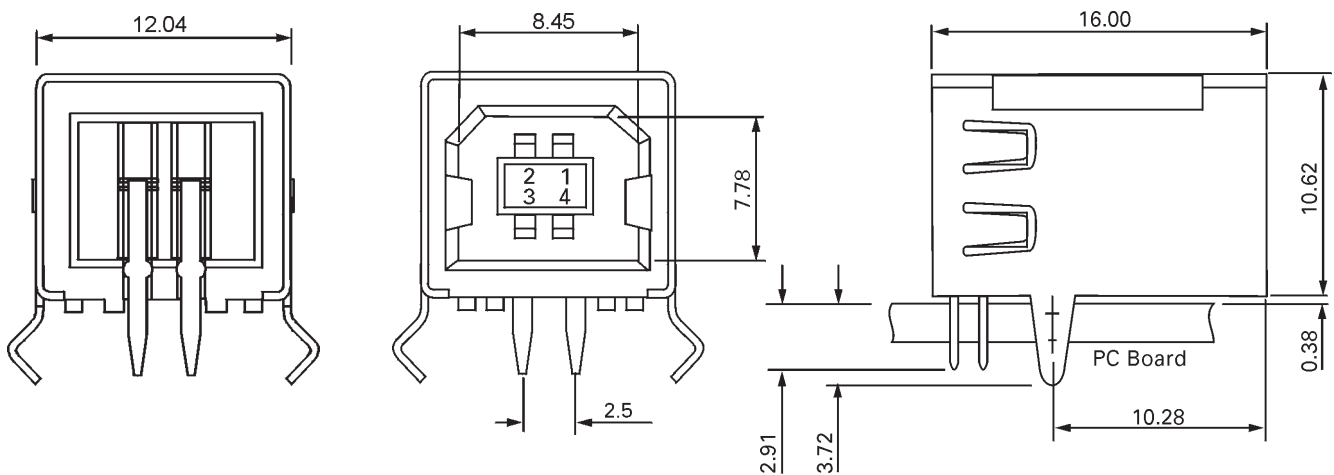
Shell:	Steel, Tin or Tin Lead over Nickel
Housing:	Thermoplastic, glass filled (UL94V-0)
Contacts:	Copper Alloy
Contact Plating:	Gold over Nickel

Part Number

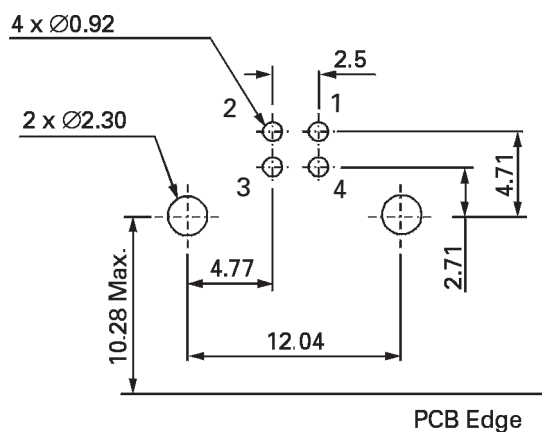
USB-B-001



TH Type



Recommended PCB Layout



Top View

PCB Edge