



SPECIFICATIONS

Rated Current:3AMP

Contact Resistance: 50mΩ Max

Withstand Voltage: 1000VAC for 1 minute

Insulation Resistance: 1000M Ω Min

Operation Temperature: -20°C to $+85^{\circ}\text{C}$

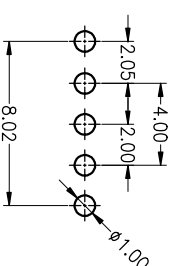
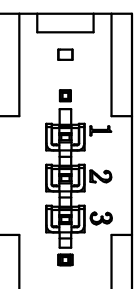
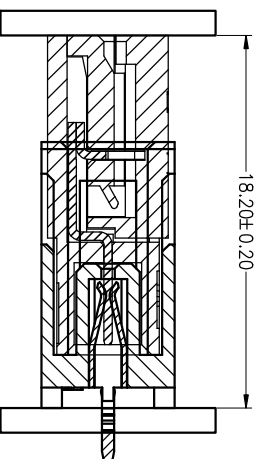
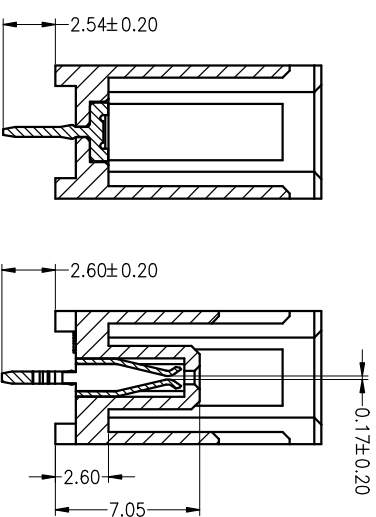
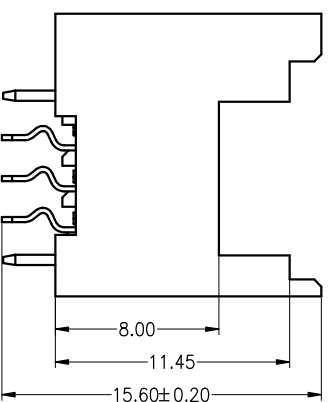
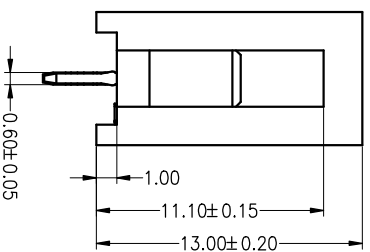
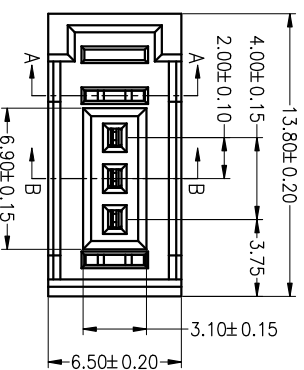
Mating force: 1.96N Max

Un-mating force: 0.49N Min

Contact Material: Copper Alloy

Contact Plating: Au Over Ni

Housing Materials: PBT UL94V-0



P.C.B Layout

[illegible]