**SPECIFICATIONS**

1. **D-Sub**
   1.1 Voltage: 250 VAC (RMS) Max.
   1.2 Current Rating: 3 Ampere per Contact
   1.3 Contact Resistance: 25 Milliohms Max.
   1.4 Insulation Resistance: 5000 Megohms Min.
   1.5 Dielectric Withstanding Voltage: 1000V AC (RMS)
   1.6 Total Mating Force: 9.4 Kg f Max.
   1.7 Total Unmating Force: 1.4 Kg f Min.
   1.8 Operating Temperature: -55°C to +115°C

**NOTES**

1. **MATERIAL:**
   - Housing: PBT, UL 94V-0, Color: Black.
   - Terminal: Copper Alloy.
   - Shell: SPCC.
   - Boardlock: Copper Alloy.
   - Rivet: Copper Alloy.

2. **FINISH:**
   - Terminal: Gold Plated over Nickel at Contact Area.
   - Tin Plated over Nickel at Solder Area.
   - Shell: Tin Plated.
   - Boardlock: Tin Plated.
   - Rivet: Nickel Plated.

3. This Product is LEAD-FREE & RoHS Compliance Product.