Horizontal Test Jack EMERSON Network Power **Insulated Standard** INCHES (MILLIMETERS) CUSTOMER DRAWINGS AVAILABLE UPON REQUEST SPECIFICATIONS Contact: Copper aluminum alloy* Finish: Gold or Silver .156 (3.96) -.412 (10.46)-Body: Nylon 6/6 per ASTM D4066 RATINGS .125 (3,18)-Current: 5 amps Breakdown Voltage: 2100 Vrms minimum Contact Resistance: Gold: 0.005 ohms maximum .203 (5,16) .133 (3.37) Silver: 0.010 ohms maximum Adjacent Jack C: 1 pF maximum at 1 MHz 2X .008 (0.20) 2X .048 (I.22) -.400 (I0.16) 2X Ø .052 (1.32)-SILVER PLATING ⊕ 05-0758-001 Brown -.400 (10.16) For Standard Tip Plug: .080 (2.00) Diameter MOUNTING HOLE LAYOUT FEATURES:

Contact protected from flux and solder

Probe access from both ends or top

Nylon UL approved for self extinguishing

* A new material development that, for this application, meets or exceeds

beryllium copper.