

Materials & Plating

Shell/Body - Brass, Nickel Plated
 Conductor - Bronze, Gold Plated
 Insulator - PTFE

Electrical Characteristics

Impedance - 50 ohm
 Frequency Range Max. - DC - 3GHz
 Dielectric Withstanding Voltage - 2500V (RMS)
 Contact Resistance - Centre $\leq 1m\Omega$, Outer $\leq 1m\Omega$
 Insulation Resistance - $\geq 5000m\Omega$

Mechanical Characteristics

Mating - 5/8"-24UNEF-2A
 Durability - ≥ 500 cycles

Environmental Characteristics

Temperature Range: - 55°C to +155°C

