

**Materials & Plating**

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

**Electrical Characteristics**

Impedance - 50 ohm  
 Frequency Range Max. - DC - 3GHz  
 Dielectric Withstanding Voltage - 2500V (RMS)  
 Contact Resistance - Centre 1mΩ, Outer 1mΩ  
 Insulation Resistance - 5000mΩ

**Mechanical Characteristics**

Mating - N: 5/8-24UNEF-2B  
 Durability - 500 cycles

**Environmental Characteristics**

Temperature Range: - 55°C to +155°C

