**PERFORMANCE**

- **Impedance**: 50 Ohms nom
- **Frequency Rating**: 0 - 12 GHz
- **Voltage Rating**: 500 V (rms)
- **Insertion Loss**: $0.14 \sqrt{\text{F (GHz)}}$
- **Insulation Resistance**: 5000 MegOhms min
- **Temperature Rating**: -40°C to +150°C

**CONNECTOR WEIGHT**

- .78 ounces (22.11 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**APPLICABLE STANDARDS**

- MIL-PRF-55339, MIL-STD-348

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**CONSTRUCTION**

- **Materials**:
  - **Connector Body**: Brass, ASTM-B16, Alloy UNS 36000, H02
  - **Center Contact**: Beryllium Copper, ASTM-B196, Alloy UNS C17300
  - **Dielectric**: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1
- **Finish**:
  - **Body**: Nickel
  - **Center Contact**: Gold

**INSTALLATION**

- **Recommended Jam Nut Torque**: 35 to 40 in. lbs.
- **Not to Scale**

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PIC Wire & Cable Connector User specification sheets are non-controlled documents if printed. Please contact PIC Wire and Cable or visit the PIC website (www.picwire.com) to ensure the latest revision of the drawing is being viewed.