**PERFORMANCE**

Nominal Impedance 75 Ohms

Frequency Range 0 - 4 GHz

Voltage Rating 335 V(rms)

Insulation Resistance 1000 Megohms

**CONSTRUCTION**

Materials:

- Body Brass, ASTM-B16, Alloy UNS 36000, H02
- Outer Contact Beryllium Copper, ASTM-B196, Alloy UNS C17300
- Center Contact Beryllium Copper, ASTM-B196, Alloy UNS C17300
- Ferrule Brass, ASTM-B16, Alloy UNS 36000, Dead Soft
- Dielectric TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish:

- Body, Ferrule Gold
- Center Contact Gold

**CONNECTOR WEIGHT (Each)**

.20 ounces (5.67 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

Crimp Tooling:

- Center Contact M22520 / 2 - 01 Tool, Selector Dial @ 3
- Recommended Positioner: PIC P/N 110337 (DMC # K1626)
- Crimp Ferrule M22520 / 5 - 01 Tool, M22520 / 5-41, B Hex Crimp Die (.178 hex). PIC P/N 110333

**APPLICABLE STANDARDS**

MIL-STD 348B, Figure 38

MIL-PRF-39012/67

Notes:

1) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.

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.