**PERFORMANCE**

- **Nominal Impedance**: 50 Ohms
- **Frequency Range**: 0 - 12 GHz
- **Voltage Rating**: 500 VRMS
- **Insulation Resistance**: 5000 Megohms

**CONSTRUCTION**

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

- **Finish**:
  - **Body, Ferrule**: Nickel
  - **Center Contact**: Gold

**CONNECTOR WEIGHT (Each)**

1.77 ounces (50.18 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

- **Pic Die Set**
  - Center Contact
  - M22520 / 5 - 01 Tool,
  - PIC 190518A Hex Crimp Die (.098 hex)

- **Crimp Ferrule**
  - M22520 / 5 - 01 Tool,
  - *PIC 190518A Hex Crimp Die (.270/.340 hex)

**Notes**:

1) A 2.5" piece of Raychem ATUM heat shrink P/N ATUM-16/4-0 provided with connector for purpose of strain relief & moisture protection.

2) Please refer to T-1905XXA Termination Instruction sheet for strip dimensions & instructions.

* Note - MIL Spec die to be used on the smaller diameter area of ferrule only. Not the larger "Bell" area on end.