**PERFORMANCE**

- Nominal Impedance: 50 Ohms
- Frequency Range: 0 - 2 GHz
- Voltage Rating: 350 VRMS @ Sea Level
- Insulation Resistance: 5000 Megohms

**CONSTRUCTION**

- Materials:
  - Body: Beryllium Copper, ASTM-B196, Alloy UNS C17300
  - Center Contact: Brass, ASTM-B16, Alloy UNS 36000, H02
  - 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

- Applicable Standards: ARINC 404/600

**INSTALLATION**

- Crimp Tooling:
  - Center Contact: M22520 / 1 - 01 Tool, Selector Dial @ # 6
  - Recommended Positioner: PIC # 110778 (Daniels # TH735), Selector @ Blue
  - Crimp Ferrule: M22520 / 5 - 01 Tool, M22520 / 5 - 43 Die Set, Cavity A (.268 hex)

- Notes:
  1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM -12/3-0 provided with connector for purpose of strain relief & moisture protection.
  2) Please refer to T-190503A Termination Instruction sheet for strip dimensions & instructions.