SMA Straight Plug
for V75268, V76261, V73263

Features Not Shown: Seal in front

**PERFORMANCE**

- Nominal Impedance: 50 Ohm SMA Interface
- Frequency Range: 3 GHz
- Voltage Rating: 250 VRMS
- Insulation Resistance: 5000 Megohms

**CONSTRUCTION**

- Materials:
  - **Body**: Stainless Steel, ASTM-A582, Alloy UNS S30300
  - **Center Contact**: Brass, ASTM-B16, Alloy UNS 36000
  - **Ferrule**: Brass, ASTM-B16, Alloy UNS 36000, Dead Soft
  - **Dielectric**: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

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

- **Applicable Standards**: MIL-STD 348, MIL-PRF-39012

- **Notes**:
  1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-8/2-0 provided with connector for purpose of strain relief & moisture protection.
  2) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.

**INSTALLATION**

- **Crimp Tooling**:
  - **Center Contact**: M22520 / 2 - 01 Tool, Selector Dial @ # 6; Recommended Positioner: PIC # 110204 (Daniels # K817-3)
  - **Crimp Ferrule**: M22520 / 5 - 01 Tool, M22520 / 5-41, B Hex Crimp Die (.178 hex), PIC P/N 110333

PIC Wire & Cable User specification sheets are non-controlled documents. 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.