SMC Type (non-standard) 75 Ohm Screw-On Female Plug
for V75268 / V76261 / V73263

**PERFORMANCE**
- Nominal Impedance: 75 Ohms
- Frequency Range: 0 - 3 GHz
- Voltage Rating: 250 V(rms) @ Sea Level
- Insulation Resistance: 1000 Megohms min

**CONSTRUCTION**
- Materials:
  - Body: Brass, ASTM-B16, H02
  - Center Contact: Beryllium Copper, ASTM-B196
  - Ferrule: Brass, ASTM-B16, H02
  - Dielectric: TFE Fluorocarbon, ASTM-D1710
- Finish:
  - Body, Ferrule: Gold
  - Center Contact: Gold

**INSTALLATION**
- Crimp Tooling:
  - Center Contact: M22520 / 2 - 01 Tool: Selector Dial @ # 3
  - Recommended Positioner: PIC P/N 110377 (Daniels # K1452-1)
  - or Daniels # K1452
  - Crimp Ferrule: M22520 / 5 - 01 Tool: Die Set (0.156 Hex)
  - PIC P/N 110376 (Daniels # Y187)

**RoHS COMPLIANT**
- Complies to RoHS Standards

**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.
3. Recommended Coupling Nut torque = 5 in-lbs nominal

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.