PERFORMANCE

Nominal Impedance  50 Ohms
Frequency Range      0 - 12.4 GHz
Temperature Range    -55 °C to 105 °C

CONSTRUCTION

Materials:
- Body          Brass
- Ferrule      Brass
- Outer Contact Copper Alloy
- Center Contact Brass
- Insulator     PTFE

Finish:
- Body          Nickel
- Outer Contact Nickel
- Ferrule      Nickel
- Center Contact Gold

Applicable Standards  QMA interface

INSTALLATION

Crimp Tooling:
- Center Contact
  M22520 / 5 - 01 Tool:
  Die Set M22520 / 5 - 09
  Cavity B (.068" hex)
  (Daniels # Y204P)
- Crimp Ferrule
  M22520 / 5 - 01 Tool:
  Die Set M22520 / 5 - 09
  Cavity A (.178 hex")
  (Daniels # Y204P)

Notes:
1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-123/0 provided with connector for purpose of strain relief & moisture protection.
2) Please refer to T-110566 Termination Instruction sheet for strip dimensions & instructions.

PIC Wire & Cable Connector 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.