PERFORMANCE

Nominal Impedance: 50 Ohms
Frequency Range: 0 - 4 GHz
Voltage Rating: 500 VRMS
Insulation Resistance: 5000 Megohms

CONNECTOR WEIGHT (Each)

1.20 ounces 34.02 grams

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact
M22520 / 2 - 01 Tool,
Selector Dial @ # 8
Recommended Positioner:
PIC P/N 110205 (Daniels K224-1)
(Alternate - Daniels K224)

Weatherproofing Crimp Ferrule
M22520 / 5 - 01 Tool,
PIC 190818 Hex Crimp Die
(.186/.222 hex)

Optional Crimp Ferrule
M22520 / 5 - 01 Tool,
*MIL Spec M22520 / 5-09
(.178 A hex)

CONSTRUCTION

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

Finish:
Body, Ferrule: TRI-M3
Contacts: Gold

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

Notes:
1) A 2.0" 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-1908XX Termination Instruction
sheet for strip dimensions & instructions.

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