PERFORMANCE

Nominal Impedance 50 Ohms
Frequency Range 0 - 12 GHz
Voltage Rating 1000 VRMS
Insulation Resistance 5000 Megohms

CONNECTOR WEIGHT (Each)

1.25 ounces (35.44 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 Optional Crimp Ferrule
M22520 / 5 - 01 Tool,
PIC 190818 Hex Crimp Die *MIL Spec M22520 / 5-09
(.186/.222 hex) (.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
Coupling Nut Nickel
Center Contact 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.