PERFORMANCE

Nominal Impedance
50 Ohms

Frequency Range
0 - 12 GHz

Voltage Rating
1000 VRMS

Insulation Resistance
5000 Megohms

CONNECTOR WEIGHT (Each)

1.28 ounces (36.29 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)

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
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.