PERFORMANCE

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

CONNECTION WEIGHT (Each)

1.86 ounces  (52.73 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 / 2 - 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
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.