M39029 Coaxial Size 16 Pin Contact
for V73263, V75268, V76261

PERFORMANCE
Nominal Impedance: Non-Constant
Frequency Range: 0 - 400 MHz
Voltage Rating: 250 V(rms)
Insulation Resistance: 5000 Megohms
VSWR (max): 1.6:1
Insertion Loss (max): 0.3 dB

CONNECTOR WEIGHT (Each)
0.24 ounces (6.80 grams)

RoHS COMPLIANT
Complies to RoHS Standards

INSTALLATION (Tooling)
Center Contact
M22520 / 2 - 01 Tool,
Dial Setting #5
Recommended Positioner:
PIC # 110323 (Daniels # K1599)

Crimp Ferrule
M22520 / 5 - 01 Tool,
M22520/5-37 Hex Die Set, Cav. B
(.151 hex) (Daniels# Y138)

CONSTRUCTION

Materials:
Body: Brass, ASTM-B16,
Alloy UNS 36000, H02
Center Contact: Beryllium Copper, ASTM-B196,
Alloy UNS C17300
Ferrule: Brass, ASTM-B16,
Alloy UNS 36000, Dead Soft
Dielectric: TFE Fluorocarbon, ASTM-D1710,
Type 1, Grade 1
Extraction Sleeve: Nylon, MIL-P-410A, Type 3
Bromide-Free

Finish:
Body, Ferrule: Gold
Center Contact: Gold
Stainless Steel Hood: Passivated

APPLICATIONS
MIL-DTL-38999, Series I, III, IV
SAE-AS39029/76

Notes:
1) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.
2) This contact has a built-in extraction sleeve for removal.
No tools needed for insertion/extraction

* 0.151 Hex Crimp (across flats) = 0.174 Max across hex points