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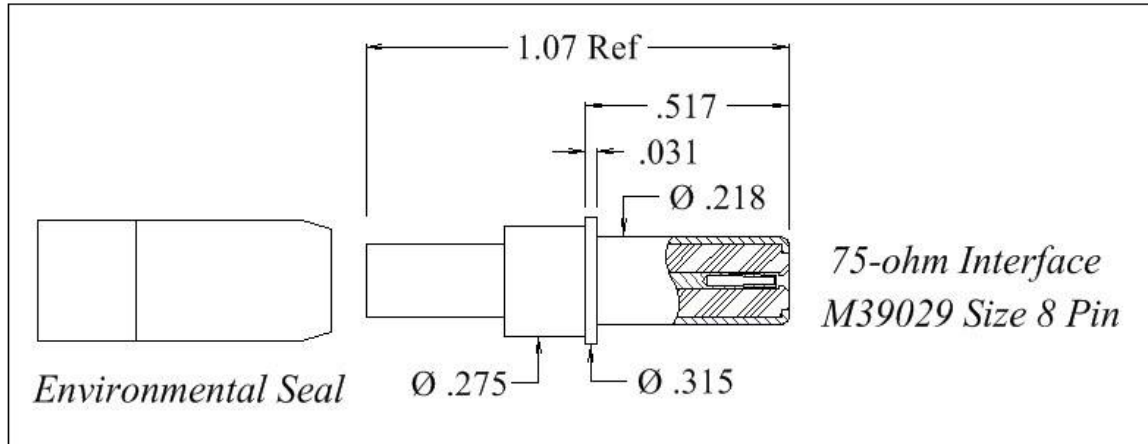
Approved : *MCT*

Date : 09/03/09
 Rev. 5 (03/14/17)

Distribution : USER

Uncontrolled if Printed

M39029 Size 8 Coaxial Pin Contact (75 Ohm Interface) w/ Environmental Seal
 for V73263, V75268, V76261



PERFORMANCE

| | |
|-----------------------|--------------|
| Nominal Impedance | 75 Ohms |
| Frequency Range | 0 - 4 GHz |
| Voltage Rating | 325 VRMS |
| Insulation Resistance | 5000 Megohms |

CONNECTOR WEIGHT (Each)

0.21 ounces (5.90 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

| | |
|-----------------------|---|
| <i>Center Contact</i> | M22520 / 2 - 01 Tool, Selector Dial @ 3 Recommened Positioner : PIC 110547 (DMC K1760) |
| <i>Crimp Ferrule</i> | M22520 / 5 - 01 Tool, Daniels # Y187 Hex Crimp Die (.156" hex) |

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 |
| Environmental Seal | Thermoplastic & Elastomer |

Finish :

| | |
|----------------|------|
| Body, Ferrule | Gold |
| Center Contact | Gold |

APPLICATIONS

MIL-C-38999 Series I, III, IV

Notes :

- 1) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.
- 2) Removal Tool P/N M81969/14-12

CAUTION : Approved for use ONLY with mating 75 Ohm Interface M39029 Size 8 Sockets : PIC P/N 190741, 190741-01, 190941, & 190941-01