
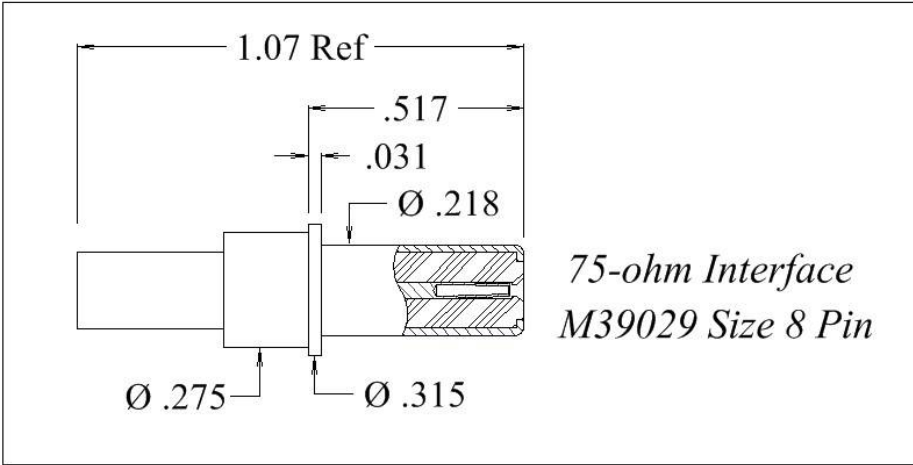


<b>PIC Wire &amp; Cable</b>	<b>Connector Specification</b>	<b>P/N 190740</b>
<i>A Division of the Angelus Corporation</i> Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com PO Box 330 Sussex, WI 53089	Approved : 	Date : 09/03/09
	Distribution : USER	Rev. 5 (03/14/17)
		Uncontrolled if Printed

**M39029 Size 8 Coaxial Pin Contact (75 Ohm Interface)**  
*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)**

0.18 ounces (4.99 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

***Crimp Tooling:***

*Center Contact* M22520 / 2 - 01 Tool,  
 Selector Dial @ 3  
 Recommended Positioner :  
 PIC 110547 (DMC K1760)

*Crimp Ferrule* M22520 / 5 - 01 Tool,  
 Daniels # Y187 Hex Crimp Die  
 (.156" hex)

**CONSTRUCTION**

<b>Materials:</b>	
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

***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 MIL-I-81969/14-12

**CAUTION : Approved for use ONLY with mating  
 75 Ohm Interface M39029 Size 8 Sockets :  
 PIC # 190741, 190741-01,  
 PIC # 190941, 190941-01**