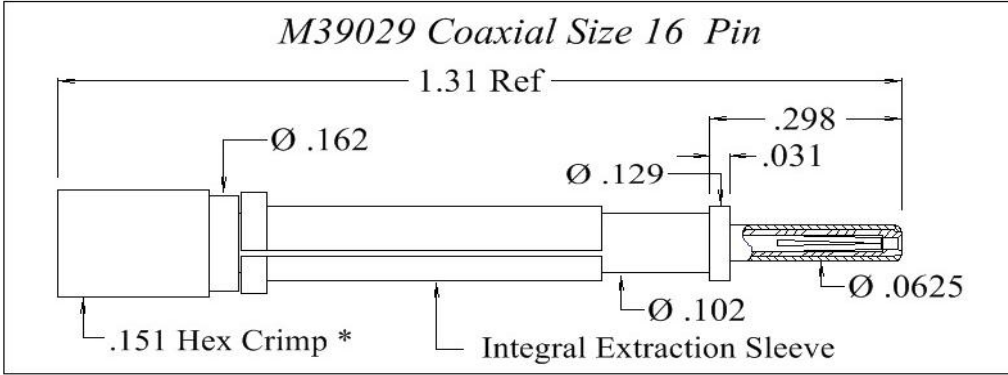


<b>PIC Wire &amp; Cable</b> <i>A Division of the Angelus Corporation</i> Ph 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	<b>Connector Specification</b>	<b>190735</b>
	Approved <i>MCS</i>	Date 01/24/05
	Distribution : USER	Rev. 6 (05/29/13) Uncontrolled Document

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



**PERFORMANCE**

Impedance	Non-Constant
Frequency Range	0 - 400 MHz
VSWR	1.6 : 1 Max
Voltage Rating	250 VRMS
Insulation Resistance	5000 Megohms

**CONNECTOR WEIGHT (Each)**

.24 ounces (6.80 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

***Crimp 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)

\* .151 Hex Crimp (across flats) = .174 Max across hex points

**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

***Finish :***

Body, Ferrule	Gold
Center Contact	Gold

***Applications:***

MIL-C-39029/76  
for MIL-C-38999 Series I, III, IV

***Notes :***

1) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.