
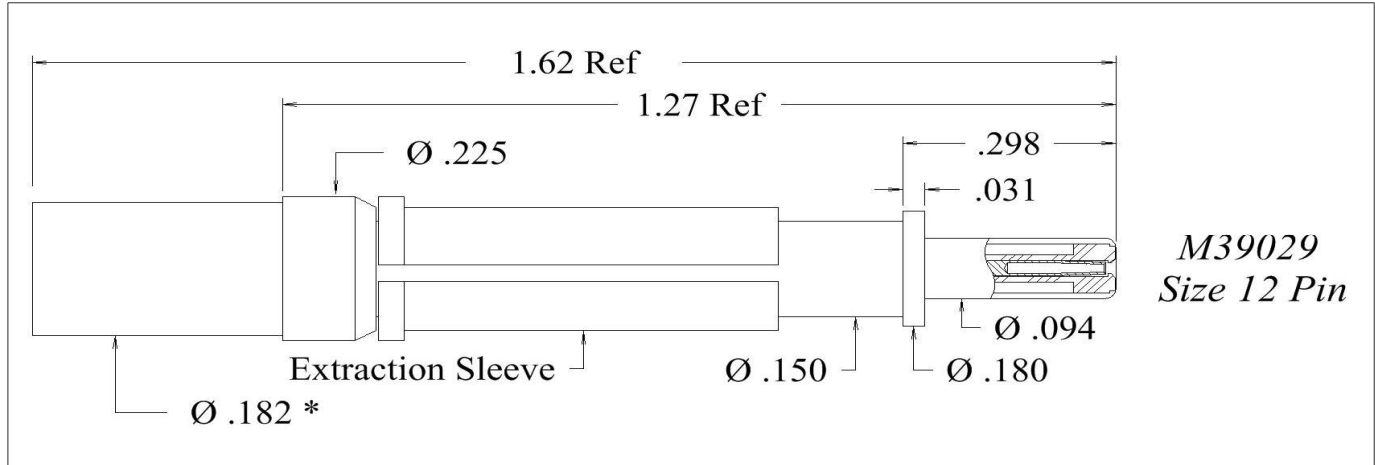


PIC Wire & Cable	Connector Specification	P/N 190766
<i>A Division of the Angelus Corporation</i> Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com PO Box 330 Sussex, WI 53089	Approved : 	Date : 09/09/15
	Distribution : USER	Rev. 1 (04/12/16)
		Uncontrolled if Printed

M39029 Size 12 Coaxial Pin Contact

(for PIC Cables V73263, V75268, V76261)



*M39029
Size 12 Pin*

PERFORMANCE

Impedance (nom)	75 Ohms (/102 Interface)
Frequency Range	0 - 3 GHz
Voltage Rating	1000 V (rms) Sea Level
Insulation Resistance	1500 Megohms

CONNECTOR WEIGHT (Each)

0.10 ounces (2.72 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

Center Contact M22520 / 2 - 01 Tool,
Dial Setting # 5
Recommended Positioner :
PIC # 110919 (Daniels # K1972)

Crimp Ferrule M22520 / 5 - 01 Tool,
Daniels # Y187 Hex Die Set (.156" hex)
Alternate: M22520 / 5-39 Hex Die Set, Cav. B
(.160" hex) (Daniels # Y139)

* .160" Hex Crimp (across flats) = .185" nom across hex points

CONSTRUCTION

Materials:

Body, Center Contact	Beryllium Copper
Crimp Ferrule	Brass
Dielectric	Teflon
Extraction Sleeve	Nylon

Finish :

Body, Ferrule	Gold
Center Contact	Gold

Applications:

MIL-C-39029 / 102
for MIL-C-38999 Series I, III, IV

Notes :

1) Please refer to T-190766 Termination Instruction sheet for strip dimensions & instructions.