

PIC Wire & Cable

A Division of the Angelus Corporation

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Connector Specification**190734**

Approved



Date 09/24/03

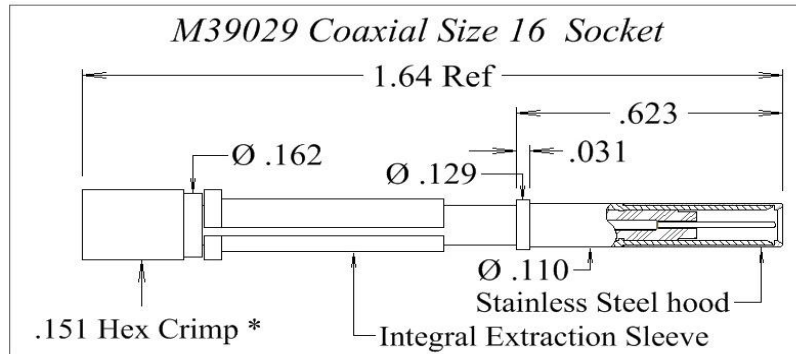
Rev. 8 (05/29/13)

Distribution : USER

Uncontrolled Document

M39029 Coaxial Size 16 Socket

for V73263, V75268, V76261

**PERFORMANCE**

Impedance	Non-Constant
Frequency Range	0 - 400 MHz
VSWR	1.6 : 1 Max
Voltage Rating	350 VRMS
Insulation Resistance	5000 Megohms

CONNECTOR WEIGHT (Each)

.24 ounces (6.80 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION**Crimp Tooling:**

<i>Center Contact</i>	M22520 / 2 - 01 Tool, Dial Setting # 5 Recommended Positioner : PIC # 110300 (Daniels # K1598)
<i>Crimp Ferrule</i>	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	Beryllium Copper, ASTM-B196, Alloy UNS C17300 w/ Stainless Steel Hood
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
Stainless Steel Hood	Passivated

Applications:MIL-C-39029/77
for MIL-C-38999 Series I, III, IV**Notes :**1) Please refer to T-1907XX Termination Instruction
sheet for strip dimensions & instructions.