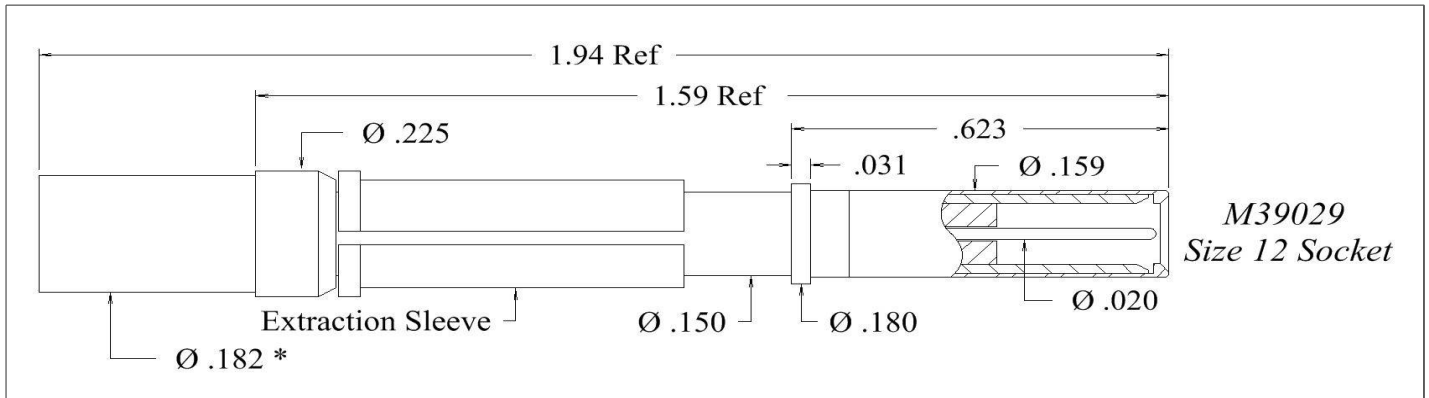


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Approved : *MCT*
 Distribution : USER

Date : 09/09/15
 Rev. 1 (04/12/16)
 Uncontrolled if Printed

M39029 Size 12 Coaxial Socket Contact
 (for PIC Cables V73263, V75268, V76261)



PERFORMANCE

Impedance (nom)	75 Ohms (/103 Interface)
Frequency Range	0 - 3 GHz
Voltage Rating	1000 VRMS
Insulation Resistance	1500 Megohms

CONNECTOR WEIGHT (Each)

0.11 ounces (3.18 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
Hood	Stainless Steel

Finish :

Body, Ferrule	Gold
Center Contact	Gold
Body Hood	Passivated

Applications:

MIL-C-39029 / 103
 for MIL-C-38999 Series I, III, IV

Notes :

1) Please refer to T-190767 Termination Instruction sheet for strip dimensions & instructions.