

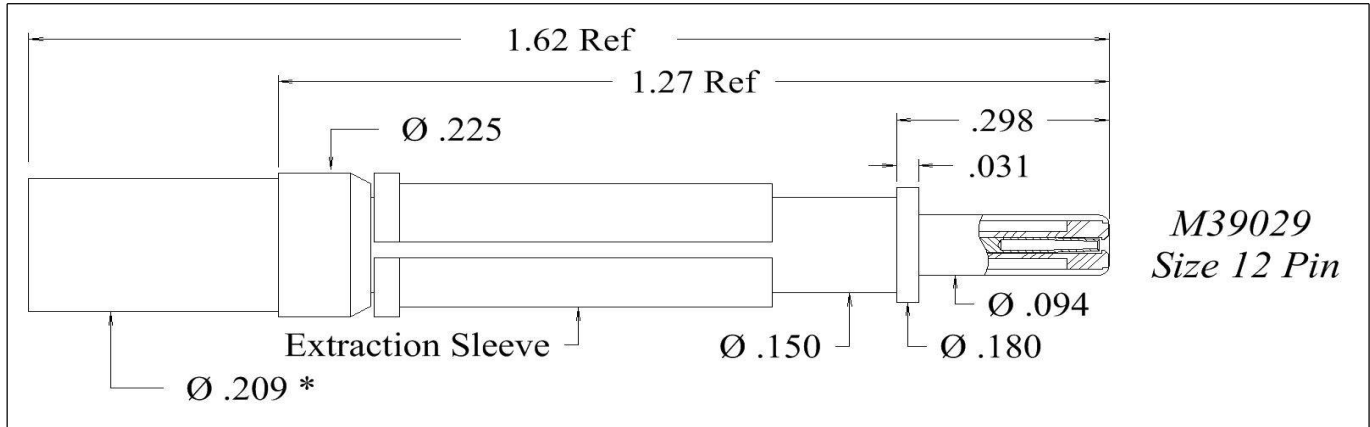
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Approved : *MCT*
 Distribution : USER

Date : 02/02/15
 Rev. 1 (04/12/16)
 Uncontrolled if Printed

M39029 Size 12 Coaxial Pin

for S86208 / S88207 / S83204



*M39029
 Size 12 Pin*

PERFORMANCE

Nominal Impedance	50 Ohms
Frequency Range	0 - 3 GHz
Voltage Rating	1000 VRMS
Insulation Resistance	1500 Megohms

CONNECTOR WEIGHT (Each)

0.11 ounces (3.02 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

<i>Center Contact</i>	M22520 / 2 - 01 Tool, Dial Setting # 7 Recommended Positioner : PIC # 110901 (Daniels # K1947)
<i>Crimp Ferrule</i>	M22520 / 5 - 01 Tool, M22520 / 5-41 Hex Die Set, Cav. B (.178 hex) (Daniels # Y140)

* .178 Hex Crimp (across flats) = .206 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-190866 Termination Instruction sheet for strip dimensions & instructions.