

A Division of the Angelus Corporation

Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com

PO Box 330 Sussex, WI 53089

Approved :

Date : 02/02/15

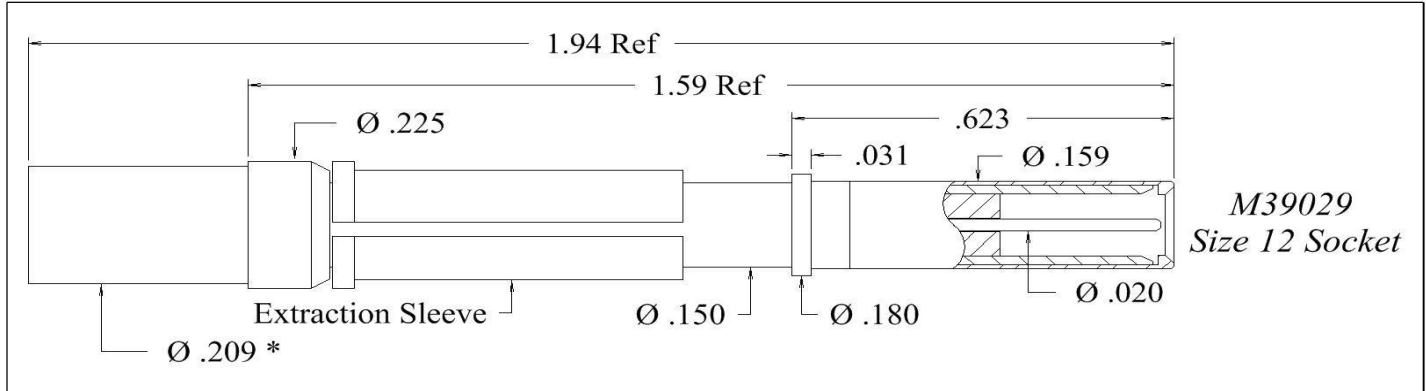
Rev. 1 (04/12/16)

Distribution : USER

Uncontrolled if Printed

M39029 Size 12 Coaxial Socket

for S86208 / S88207 / S83204



PERFORMANCE

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

CONNECTOR WEIGHT (Each)

.13 ounces (3.78 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

Center Contact M22520 / 2 - 01 Tool,
Dial Setting # 7
Recommended Positioner :
PIC # 110901 (Daniels # K1947)

Crimp Ferrule 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
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-190867 Termination Instruction sheet for strip dimensions & instructions.