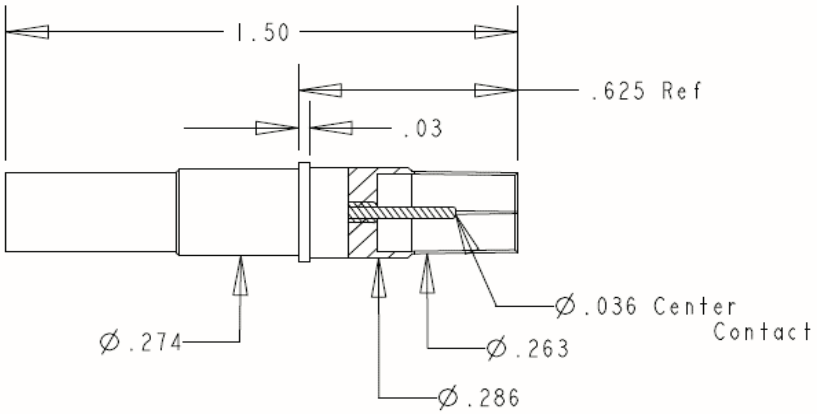
M39029 Size 8 Coaxial Socket Contact

for UH44193



PERFORMANCE

Nominal Impedance :	50 Ohms
Frequency Range :	0 - 5 GHz
Voltage Rating :	325 V(rms)
Insulation Resistance :	5000 Megohms min.
Dielectric Withstanding Voltage :	1300 V(rms)
VSWR (max) :	1.3:1
Insertion Loss (max) :	0.3 dB

CONNECTOR WEIGHT (Each)

0.28 ounces (8.05 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact

M22520 / 1-01 Tool
Selector Dial Setting #8
Positioner : M22520 / 1-09

Crimp Ferrule

M22520 / 5-01 Tool
M22520 / 5-11 Die Set
(.213" A hex)

CONSTRUCTION

Materials:

Body	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Center Contact	Brass, ASTM-B16, Alloy UNS 36000, H02
Ferrule	Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weatherseals included
Dielectric	TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish :

Body, Ferrule	Gold
Center Contact	Gold

APPLICABLE STANDARDS

MIL-C-39029/59
MIL-C-38999 (Series I, III, IV)

Notes *:*

1) Please refer to T-1501XX Termination Instruction sheet for strip dimensions & instructions.

2) Removal Tool P/N M81969/14-12

PIC Wire & Cable Connector User specification sheets are non-controlled documents if printed. Please contact PIC Wire and Cable or visit the PIC website (www.picwire.com) to ensure the latest revision of the drawing is being viewed.