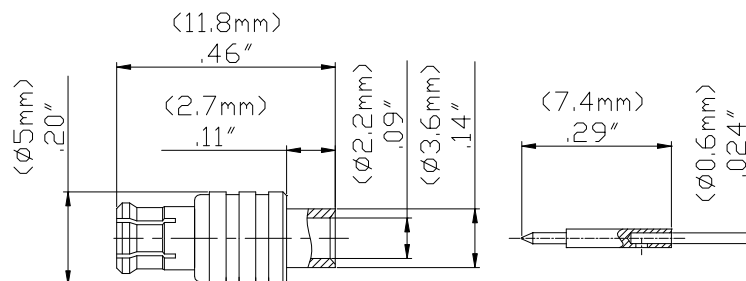


**Model 73015
MCX PLUG STRAIGHT SEMI-RIGID, RG405**

Model 73015 MCX PLUG STRAIGHT SEMI-RIGID, RG405

Snap-on coupling and miniature size for fast connect and disconnect where space is limited.

Features

- DC - 3 GHz bandwidth.
- 30% smaller than SMB connectors.
- Meets CECC 22220.
- Perfect for applications where space, weight, performance and ease of assembly are required.
- Precision machined and gold-plated for low loss.

Materials

- Body is machined brass with gold plating.
- Center contacts – Plug is gold plated brass and Jack is gold plated beryllium copper.
- High quality PTFE insulators.
- Crimp Ferrules are gold or nickel plated copper.

Ordering Information

Model: 73015

Description: MCX PLUG STRAIGHT SEMI-RIGID,
RG405

Specifications

Impedance	50 Ω
Frequency Range	DC - 3 GHz
VSWR	1.35 max.
Working Voltage	170 Vrms max.
Dielectric withstand voltage	750 Vrms
Center / Outer contact resistance	5 / 2.5 m Ω
Number of insertions	500 cycles min.
Insulation resistance	1,000 M Ω min.
Temperature Range	-55° C to 155° C, -67° F to 311° F

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

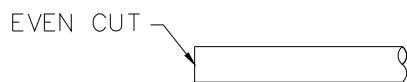
All dimensions are in inches. Tolerances (except noted): .xx = ± 0.02 " (.51 mm), .xxx = ± 0.005 " (.127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.
D2003451 REV 001

Model 73015
MCX PLUG STRAIGHT SEMI-RIGID, RG405**Cable Types and Crimp Die Information**

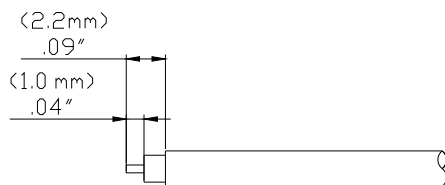
Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73015	RG405	.105 (2.67)

Cable Assembly Instructions

1. CUT CABLE END EVENLY AND PERPENDICULAR.

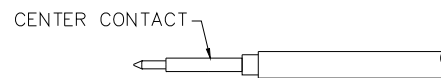


2. STRIP CABLE JACKET, BRAID, AND DIELECTRIC TO SPECIFICATION LENGTHS.



RECOMMENDED STRIP LENGTHS

3. CRIMP CENTER CONTACT TO CABLE CENTER CONDUCTOR.



4. SLIDE CONNECTOR BODY OVER CENTER CONTACT, CABLE DIELECTRIC AND JACKET.

