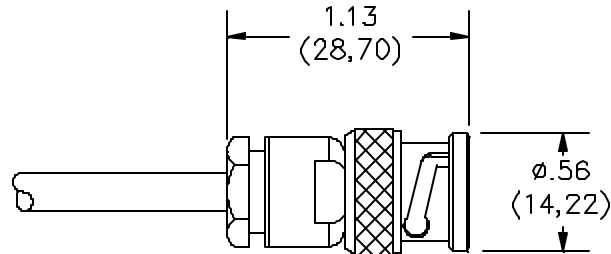


Model 5079 & Assembly Instructions BNC Cable Plug, Male, 75 Ohms



FEATURES:

- Connector to accept cable RG-59/U, 59A/U, 59B/U, 62/U, 62A/U, 62B/U, 62C/U, 210/U

MATERIALS:

Body and Fitting: Brass per QQ-B-626, Alloy 360, ½ Hard

Outer Contact: Beryllium Copper per QQ-C-530, Cond. H.T.

Center Contact: Gold Plated Brass per QQ-B-626, Alloy 360, ½ Hard

Dielectric: PTFE

Vee Gasket: Silicone rubber per ZZ-R-765, Class 11A, Grade 50

Finish:

Body and Fittings – Tarnish Resistant

Outer Contact – Tarnish Resistant

Center Contact – Gold Plated per MIL-C-39012

RATINGS:

Operating Voltage: 500 VRMS Max.

Nominal Impedance: 75 Ohms

ORDERING INFORMATION: Model 5079

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).
All specifications are to the latest revisions. Specifications are subject to change without notice.
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Page 1 of 2

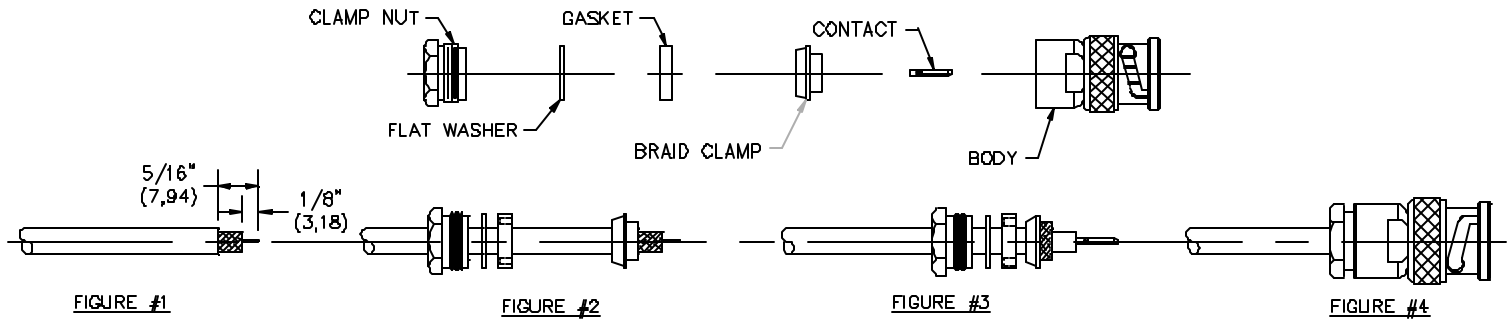


FIGURE #1

A. Strip cable jacket and braid and dielectric to dimensions shown.

FIGURE #2

B. Slide clamp nut, flat washer and gasket over end of cable.

C. Fray cable braid and slide braid clamp over end of cable flush with end of cable jacket.

FIGURE #3

D. Solder or crimp contact onto center conductor.

E. Fold braid back over braid clamp and trim even with braid clamp.

FIGURE #4

F. Slide clamp nut, flat washer and gasket forward against braid clamp.

G. Thread body onto clamp nut and tighten 35-40 inch-pounds.

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Page 2 of 2