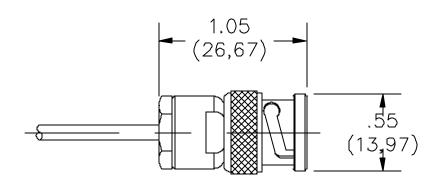
Pomona®

Model 5307 & Assembly Instructions Connector BNC (M), RG174 With Hardware



FEATURES:

- Connector to accept Types RG: 174, 179A, 179B, 187, 187A, 188, 188A and 316/U
- Connector shall meet interface requirements of MIL-STD-348

MATERIALS:

Body and Hardware – Brass Center Contact - Gold Plated Brass Dielectric – PTFE Gasket - Silicone Rubber

Finish:

Body and Hardware – Tarnish Resistant Center Contact - Gold Plated

RATINGS:

Operating Voltage: 500 VRMS Max. Nominal Impedance: 50 Ohms

ORDERING INFORMATION: Model 5307

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,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.

Made in USA

6/9/99 SY/EH/LS Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060

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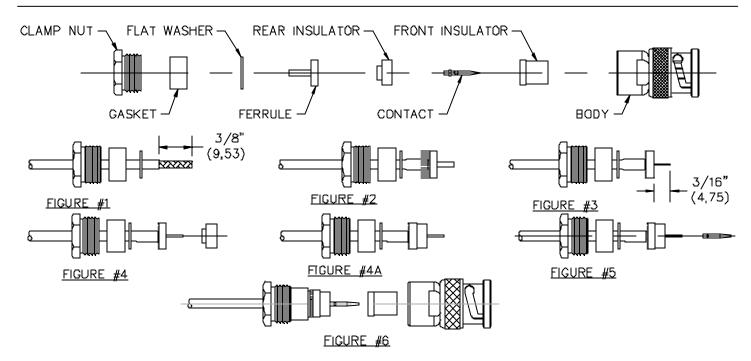


FIGURE #1

- Slide clamp nut, gasket and washer over cable.
- Trim outer jacket from cable.

FIGURE #2

C. Fold back braid and push ferrule over dielectric to trap braid between outer jacket and the ferrule. Trim excess braid.

FIGURE #3

D. Trim back dielectric

FIGURE #4 & 4A

Slide rear insulator over dielectric until it stops against the ferrule.

FIGURE #5

F. Solder contact onto center conductor, press collar into recess in rear of insulator.

FIGURE #6

- G. Slide washer, gasket and clamp nut up to ferrule trapping briad.
- Fit front insulator over contact and press into body.
- Tighten clamp nut.

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