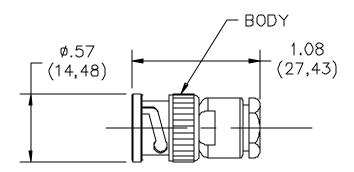
# Pomona®

### Model 4488 & Assembly Instructions Connector BNC (M), Clamp



### **FEATURES:**

- Connector accepts cable types RG/U: 58, 58A, 58C, 141, 141A, 142, 142A, 142B, 223
- Meets interface requirements of MIL-STD-348

### **MATERIALS:**

Body and Fittings – Brass

Outer Contact - Brass

Center Contact - Gold Plated Brass

Dielectric – PTFE

Gasket - Silicone Rubber

### Finish:

Body - Tarnish Resistant

Outer Contact - Tarnish Resistant

Center Contact - Gold Plated

Marking: POMONA 4488

### **RATINGS:**

Operating Voltage: 500 VRMS Nominal Impedance: 50 Ohms

### **ORDERING INFORMATION:** Model 4488

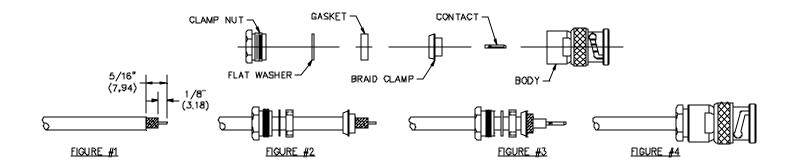
All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

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

A. Strip cable jacket 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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