

### 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:

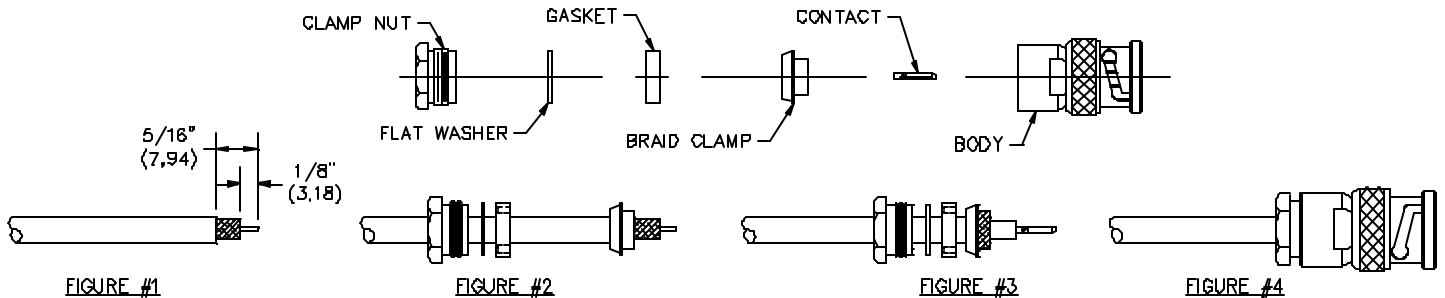
Operating Voltage: 500 VRMS

Nominal Impedance: 50 Ohms

### ORDERING INFORMATION: Model 4488

All dimensions are in inches. Tolerances (except noted): .xx =  $\pm 0.02$ " (.51 mm), .xxx =  $\pm 0.005$ " (.127 mm).  
All specifications are to the latest revisions. Specifications are subject to change without notice.  
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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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Pomona:

4488