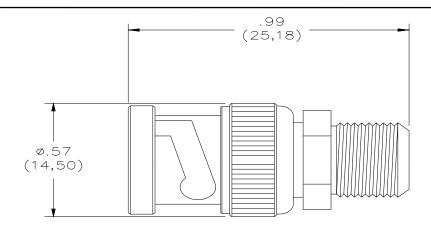
# **Pomona**®

# Model 6714 BNC Male to F Type Female Adapter



#### **Features:**

- ✓ Allows cables with F style connector to attach quickly and reliably to BNC connectors.
- ✓ Adapter is precision machined (not die-cast) from brass.
- ✓ Adapter utilizes gold plated center contacts for superior signal transfer.

### **Materials:**

Connector Body Nickel plated brass
Pin Contact Gold plated brass

Socket Contact Gold plated phosphor bronze

Insulator (BNC side) Delrin

Insulator (F side) Polybutylene Terephthalate

Rubber Gasket Silicone Rubber

## **Ratings:**

Impedance: 75 Ohms
Frequency: 0 to 500 MHz
VSWR: 1.5 max

Contact Resistance: 3 Milliohms max.

Voltage \* 500 V

Insulation Resistance: 5,000 Megohms min.

Insertions: 500

Temperature: -40 to +65 C

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

Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060 For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

<sup>\*</sup> *Hands free testing* in controlled voltage environment: *For CE compliance:* not intended for hand held use at voltages above 33 Vrms / 70 Vdc.