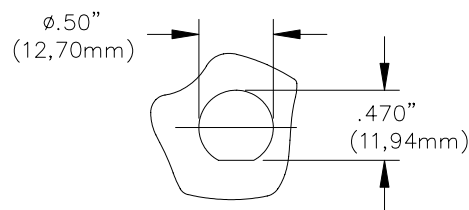
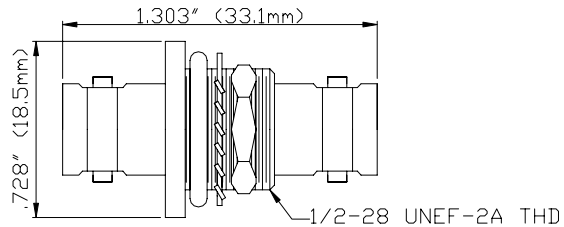


**Model 6744  
BNC (F/F) Adapter Panel Mount, Hermetically Sealed 75 Ω**



6744 BNC (F/F) Panel Mount Hermetically Sealed-75 Ω



PANEL CUTOUT

Use 75 Ω Pomona BNC connectors with panel or box broadcast applications

**Features**

- Hermetically sealed.
- Panel mount design.
- Precision machined. Gold plated contacts. Dielectric is PTFE (not delrin).

**Materials**

- Machined brass with tarnish-resistant nickel plating.
- Female center contacts are gold plated heat-treated beryllium copper.
- Precision machined high quality brass (not die cast).
- High quality machined PTFE dielectric.

**Ordering Information**

Model: 6744 BNC (F/F) Panel Mount  
Hermetically Sealed-75 Ω

**Specifications**

Nominal impedance	75 Ω
Frequency	0-3 GHz
VSWR	1.10 max. 0-1 GHz 1.35 max. 1-3 GHz
Center contact resistance	1.5 mΩ
Insulation resistance	5000 MΩ
Number of insertions	500
Ratings: Voltage: 500 Vrms Operating temperature: -85 °F to +131 °F (-65 °C to +155 °C) Max.	

USA: Sales: 800-490-2361 Technical Support: 800-241-2060 Fax: 888-403-3360

Europe: 31-(0) 40 2675 150 International: 425-446-5500  
e-mail: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)

Where to Buy: [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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. Registered trademarks are the property of their respective companies.