

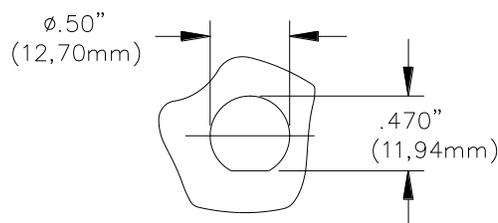
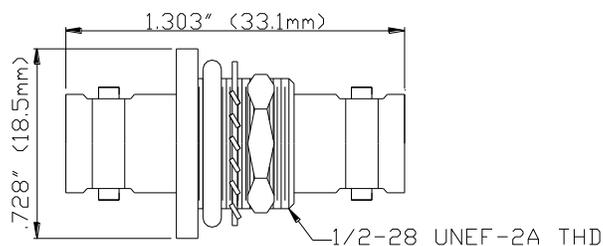
**Model 6744**

**BNC (F/F) Adapter Panel Mount, Hermetically Sealed 75 OHM**



**Model 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.

**Materials**

- Machined brass with tarnish-resistant nickel plating.
- Female center contacts are gold plated heat-treated beryllium copper.
- Precision machined high quality brass.
- 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
Voltage	500 Vrms
Operating Temperature	-85°F to +131°F (-65°C to +55°C) Max.

**USA:** Sales: 800-490-2361  
Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
Fax: 425-446-5844

**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500

**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.