

### Model 6744

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



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

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

#### Features

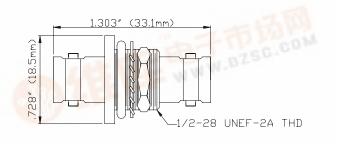
- Hermetically sealed.
- Panel mount design.
- Precision machined. Gold plated contacts. Dielectric is PTFE (not delrin).

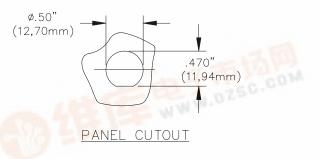
#### **Materials**

- 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. W.DZSC.COM

## **Ordering Information**

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## **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 ΜΩ
Number of insertions	500

Ratings: Voltage: 500 Vrms Operating temperature: -85 °F to +131 °F (-65 °C to +155 °C) Max.

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All dimensions are in inches. Tolerances (except noted): .xx = ±.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.