

**Bulkhead Isolated Ground 75 Ohm BNC  
Female to BNC Female Adapter**



**TECHNICAL DATA SHEET**

**PE9366**

**Bulkhead Isolated Ground 75 Ohm BNC Female to BNC Female Adapter**

**Configuration**

Connector 1	BNC Female
Impedance 1	75 Ohms
Connector 2	BNC Female
Impedance 2	75 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead
Isolated Ground / Hermetic	Isolated Ground

**Electrical Specifications**

Frequency Range, MHz	DC to 1,000
Maximum Operating Voltage, Volts	500
Dielectric Withstanding Voltage, Vrms	1,500

**Frequency 1**

Frequency, MHz	DC to 500
VSWR	1.5:1

**Mechanical Specifications**

**Temperature**

Operating Range, deg C	-40 to +60
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**Size**

Length, in [mm]	1.28 [32.51]
Width/Dia., in [mm]	0.61 [15.49]

**Connector 1**

Type	BNC Female
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	30µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

**Connector 2**

Type	BNC Female
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	30µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Bulkhead Isolated Ground 75 Ohm BNC Female to BNC Female Adapter PE9366](#)

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

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**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant

Yes

**Plotted and Other Data**

Notes:

Values at 25 °C, sea level

Isolation Ground Material is ABS

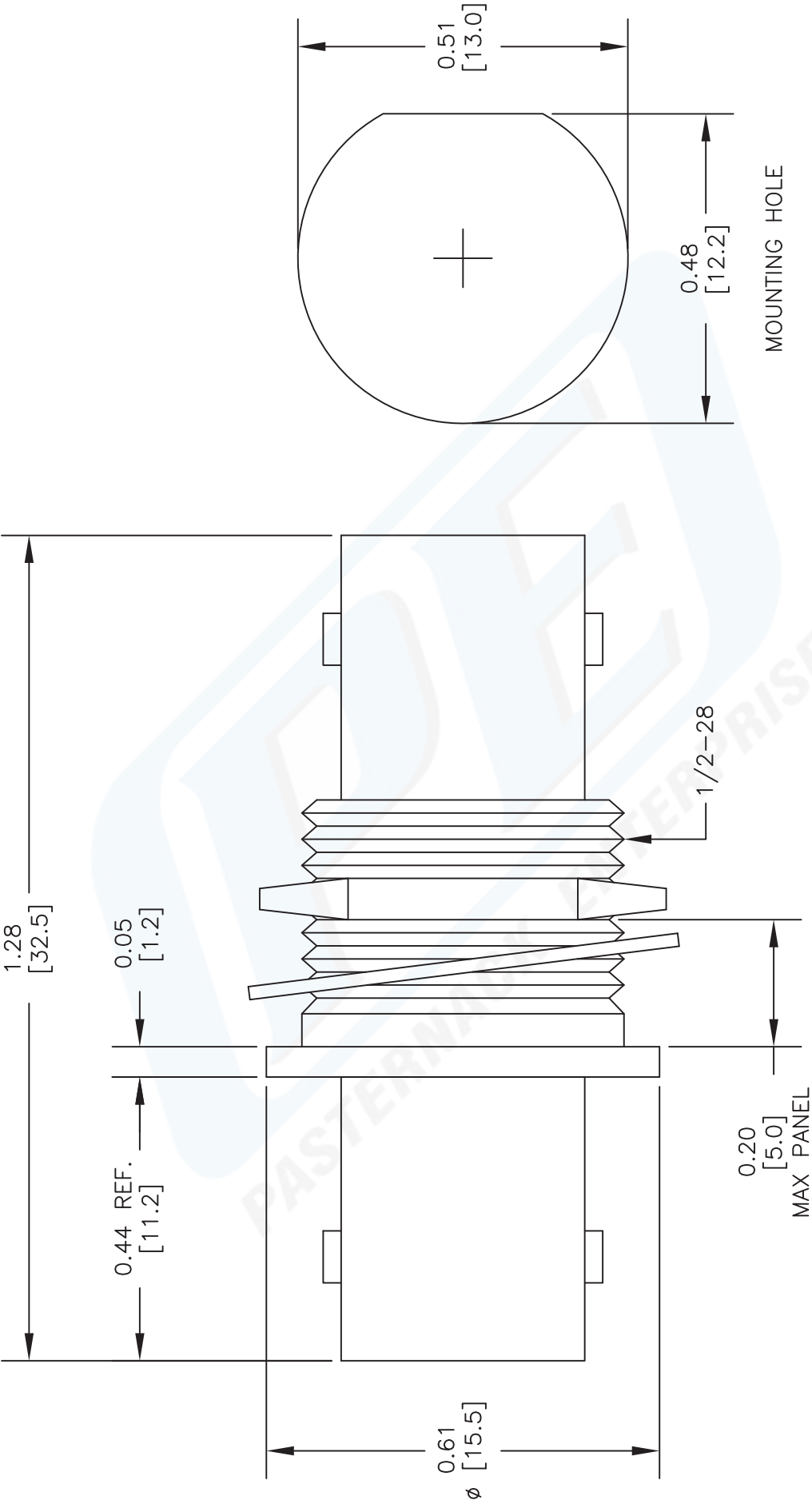
URL: <http://www.pasternack.com/bnc-female-bnc-female-straight-adapter-pe9366-p.aspx>

Bulkhead Isolated Ground 75 Ohm BNC Female to BNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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PE9366 CAD Drawing

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NOTES:  
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

PE9366

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COAXIAL & FIBER OPTICS



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SIZE A

SCALE N/A

CAD FILE 042110

FSCM NO. 53919

REV. A