



75 Ohm BNC Female Bulkhead Isolated Ground Connector
Solder Attachment Solder Cup Terminal, .480 inch D Hole

TECHNICAL DATA SHEET

PE4629

75 Ohm BNC Female Bulkhead Isolated Ground Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole

Configuration

Connector	BNC Female
Connector Interface Type	Solder Cup
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead
Isolated Ground / Hermetic	Isolated Ground

Electrical Specifications

Frequency Range, MHz	DC to 1,000
Impedance, Ohms	75
Maximum VSWR	1.3:1
Maximum Operating Voltage, Volts	500

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	1.07 [27.18]
Width/Dia., in [mm]	0.63 [16]
Weight, lbs [g]	0.027 [12.25]

Connector

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

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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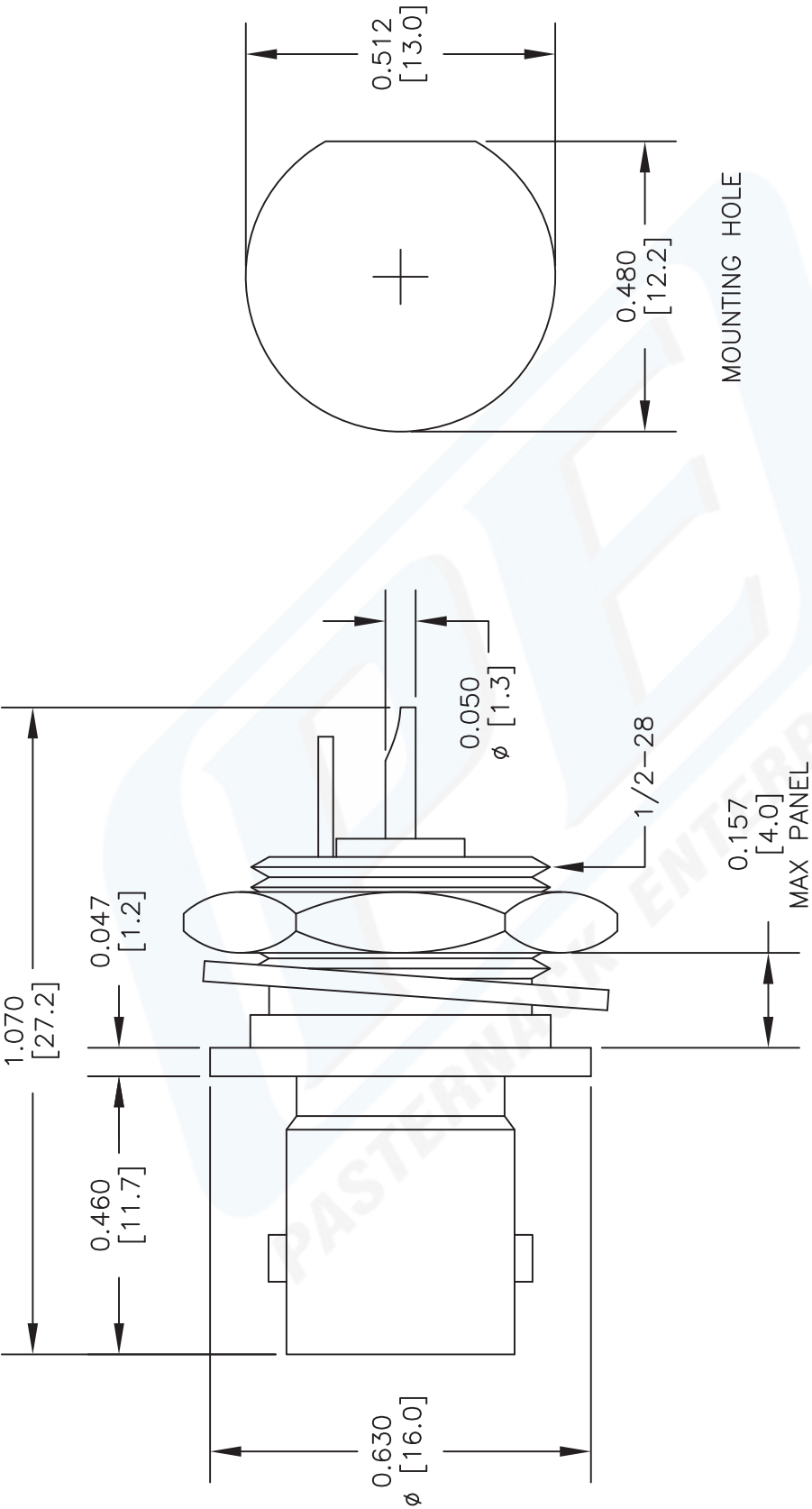
URL: <http://www.pasternack.com/bnc-female-standard-solder-cup-terminal-connector-pe4629-p.aspx>

75 Ohm BNC Female Bulkhead Isolated Ground Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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.

PE4629 CAD Drawing

75 Ohm BNC Female Bulkhead Isolated Ground Connector Solder
Attachment Solder Cup Terminal, .480 inch D Hole



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].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

DWG TITLE
PE4629

FSCM NO. 53919

2233

SIZE A

SCALE N/A

CAD FILE 101812-B

PASTERNACK®
Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com