



BNC Female Bulkhead Hermetically Sealed Connector
Solder Attachment Spade Terminal, .350 inch D Hole

TECHNICAL DATA SHEET

PE4077

Configuration

Connector	BNC Female
Connector Specification	MIL-STD-348A
Connector Interface Type	Spade
Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead
Isolated Ground / Hermetic	Hermetically Sealed

Electrical Specifications

Frequency Range	DC to 1,000 MHz
Impedance	50 Ohms
Maximum VSWR	1.3:1
Maximum Operating Voltage	500 Volts

Mechanical Specifications

Temperature	
Operating Range	-65 to +165 deg C

Size

Length	1.21 in [30.73 mm]
Width/Dia.	0.6 in [15.24 mm]
Weight	0.027 lbs [12.25 g]

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	
REACH Compliant	6/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Female Bulkhead Hermetically Sealed Connector Solder Attachment Spade Terminal, .350 inch D Hole PE4077](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

BNC Female Bulkhead Hermetically Sealed Connector Solder Attachment Spade Terminal, .350 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

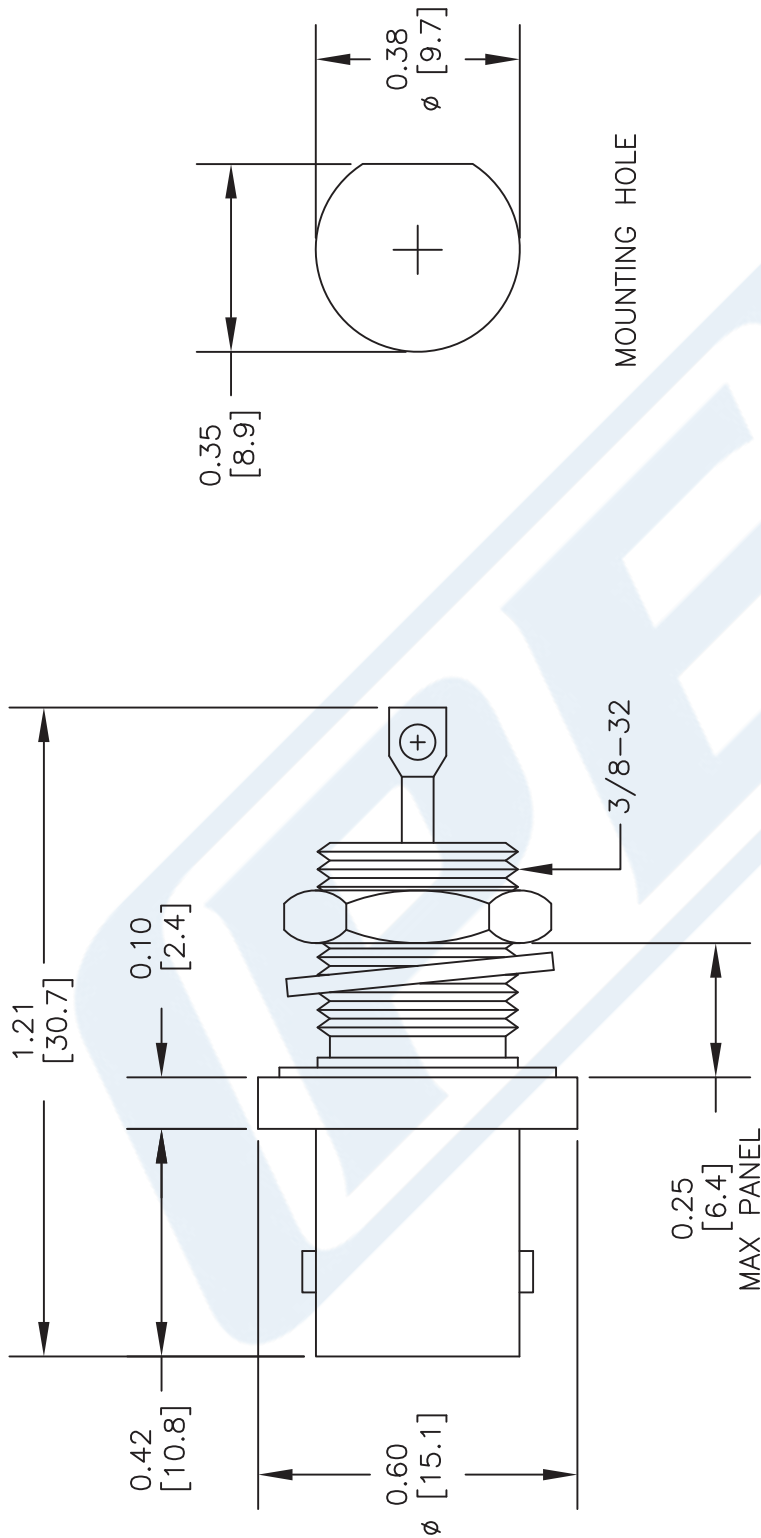
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URL: <http://www.pasternack.com/bnc-female-standard-turret-terminal-connector-pe4077-p.aspx>

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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE4077 CAD Drawing

BNC Female Bulkhead Hermetically Sealed Connector Solder
Attachment Spade Terminal, .350 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

PE4077

REV. B FSCM NO. 53919 CAD FILE 053012 SCALE N/A SIZE A 2233

PASTERNACK®

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