

## 75 Ohm BNC Male Precision Connector Compression Attachment For PE-B159



### TECHNICAL DATA SHEET

PE44577

#### 75 Ohm BNC Male Precision Connector Compression Attachment For PE-B159

##### Configuration

Connector	BNC Male
Connector Interface Type	PE-B159
Cable Attachment Method (Shield/Contact)	Compression
Connector Design	Precision
Body Style	Straight

##### Electrical Specifications

Impedance, Ohms	75
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##### Mechanical Specifications

###### Size

Length, in [mm]	1.367 [34.72]
Width/Dia., in [mm]	0.57 [14]
Weight, lbs [g]	0.038 [17.24]

###### Connector

Type	BNC Male
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	HDPE

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

RoHS Compliant	Yes
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##### Plotted and Other Data

Notes: Values at 25 °C, sea level

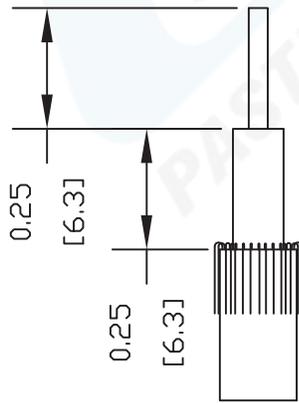
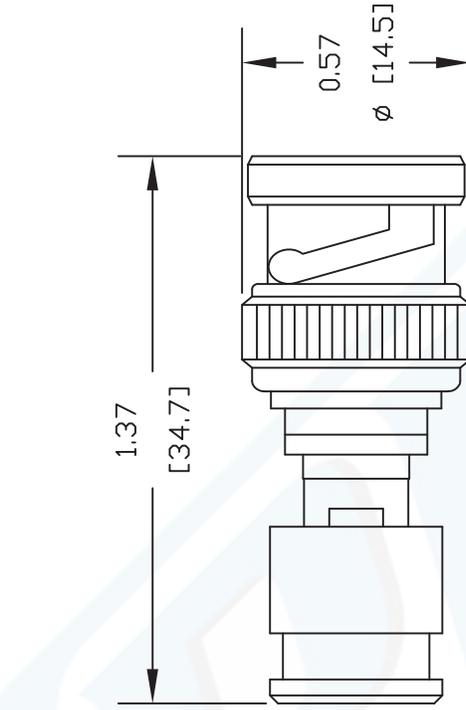
URL: <http://www.pasternack.com/bnc-male-standard-pe-b159-connector-pe44577-p.aspx>

75 Ohm BNC Male Precision Connector Compression Attachment For PE-B159 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.

# PE44577 CAD Drawing

75 Ohm BNC Male Precision Connector Compression Attachment For PE-B159



### STRIPPING DIMENSIONS ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN [FOIL SHOULD REMAIN ON DIELECTRIC].
2. FOLD BRAID BACK OVER JACKET.
3. INSERT PREPARED CABLE IN TO CONNECTOR. PUSH CABLE FORWARD INTO CONNECTOR WHILE SLIGHTLY TWISTING CONNECTOR & COMPRESS USING PE5012.

DWG TITLE

**PE44577**

- 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.

REV. C

FSCM NO. 53919

CAD FILE 102511

SCALE N/A

SIZE A

2233



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