



75 Ohm BNC Female Bulkhead Mount Connector Crimp/Solder  
Attachment for PE-B159, Belden 1855A, Mini 59, .480 inch D Hole

**RF Connectors**  
**Technical Data Sheet**

**PE44587**

**Configuration**

- BNC Female Connector
- 75 Ohms
- Straight Body Geometry
- Connector Interface Types: PE-B159, Belden 1855A, Mini 59
- Bulkhead

**Features**

- Gold Plated Phosphor Bronze Contact

**Applications**

- General Purpose Test
- Rack and Panel Mount Applications
- Custom Cable Assemblies
- CATV

**Description**

Pasternack's PE44587 75 ohm BNC female bulkhead connector with crimp/solder attachment for PE-B159, Belden 1855A and Mini 59 (.480 inch D hole) is part of our full line of RF components available for same-day shipping. This BNC bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our 75 ohm BNC female bulkhead connector PE44587 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

**Mechanical Specifications**

Size	
Length	1.302 in [33.07 mm]
Width/Dia.	0.56 in [14.22 mm]
Weight	0.031 lbs [14.06 g]

**Material Specifications**

Description	Material	Plating
Contact	Phosphor Bronze	Gold
Insulation	HDPE	
Body	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm BNC Female Bulkhead Mount Connector Crimp/Solder Attachment for PE-B159, Belden 1855A, Mini 59, .480 inch D Hole PE44587](#)



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### RF Connectors Technical Data Sheet

**PE44587**

#### Environmental Specifications

**Compliance Certifications** (see [product page](#) for current document)

#### Plotted and Other Data

Notes:

75 Ohm BNC Female Bulkhead Mount Connector Crimp/Solder Attachment for PE-B159, Belden 1855A, Mini 59, .480 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

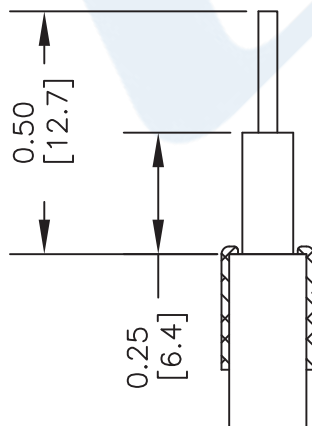
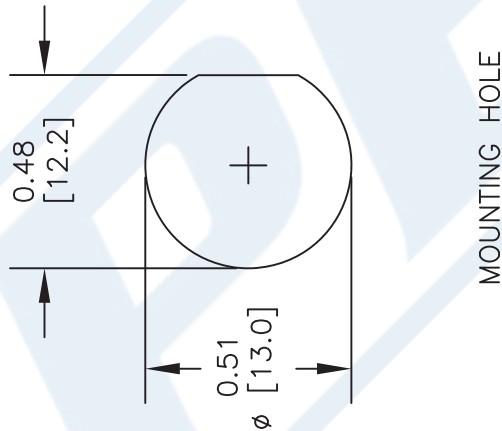
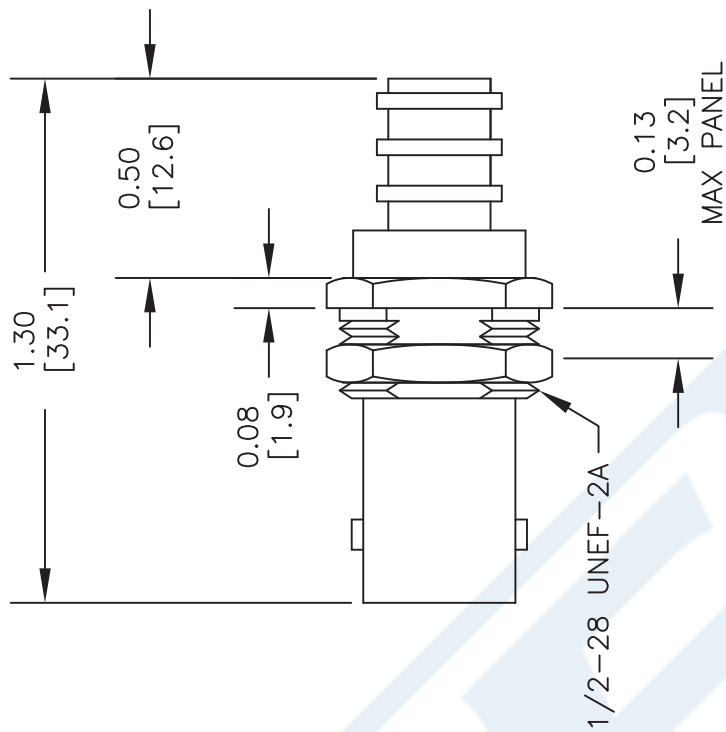
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URL: <https://www.pasternack.com/bnc-female-standard-pe-b159-1855a-connector-pe44587-p.aspx>

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.

PE44587 CAD Drawing

75 Ohm BNC Female Bulkhead Mount Connector Crimp/Solder  
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STRIPPING DIMENSIONS  
ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN.
2. PUSH BRAID BACK AGAINST CABLE JACKET EVENLY.
3. INSERT CABLE INTO BODY WHILE TWISTING CONNECTOR SLIGHTLY AND CRIMP.

CRIMP SIZE REQUIRED

FERRULE: .255" HEX CRIMP TOOL



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DWG TITLE

PE44587

FSCM NO. 53919

CAD FILE 050514

SCALE N/A

SIZE A

2233

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.