



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

RF Connectors Technical Data Sheet

PE44586

Configuration

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

Features

- Gold Plated Brass Contact

Applications

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

Description

Pasternack's PE44586 75 ohm RCA 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 RCA 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 RCA female bulkhead connector PE44586 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	1.49 in [37.85 mm]
Width/Dia.	0.56 in [14.22 mm]
Weight	0.04 lbs [18.14 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	POM	
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 RCA Female Bulkhead Mount Connector Crimp/Solder Attachment for PE-B159, Belden 1855A, Mini 59, .480 inch D Hole PE44586](#)



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

RF Connectors Technical Data Sheet

PE44586

Environmental Specifications

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

Plotted and Other Data

Notes:

75 Ohm RCA 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.

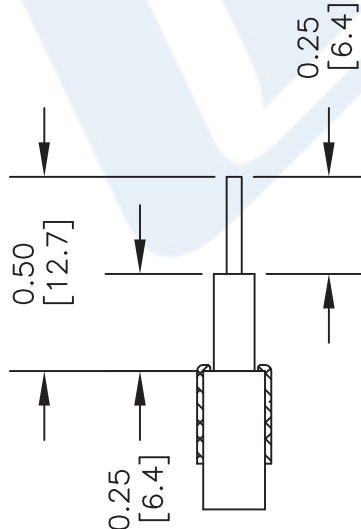
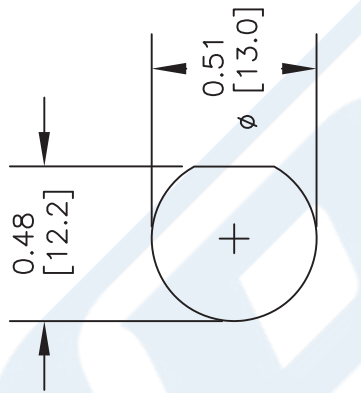
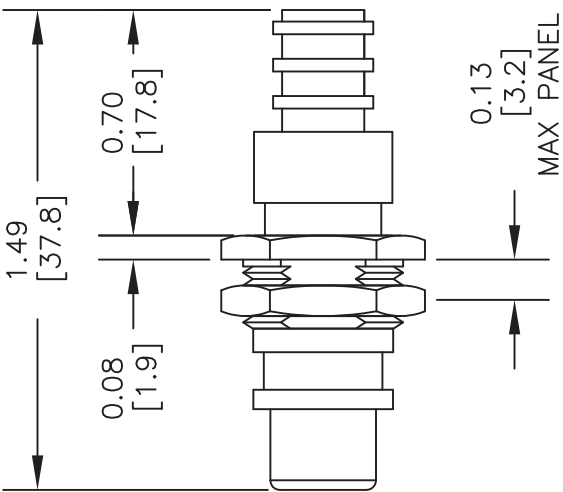
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm RCA Female Bulkhead Mount Connector Crimp/Solder Attachment for PE-B159, Belden 1855A, Mini 59, .480 inch D Hole PE44586](#)

URL: <https://www.pasternack.com/rca-female-standard-pe-b159-connector-pe44586-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.

PE44586 CAD Drawing

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



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

PE PASTERNAK
THE ENGINEER'S RF SOURCE
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

DWG TITLE
PE44586

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.

FSCM NO. 53919

CAD FILE 050514 SCALE N/A SIZE A 2233