



75 Ohm RCA Female Bulkhead Mount Precision Connector
Crimp/Solder Attachment for PE-B159, .480 inch D Hole

TECHNICAL DATA SHEET

PE44586

Configuration

Connector	RCA Female
Connector Interface Type	PE-B159
Attachment Method (Shield/Contact)	Crimp/Solder
Connector Design	Precision
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance	75 Ohms
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Mechanical Specifications

Size

Length	1.49 in [37.85 mm]
Width/Dia.	0.56 in [14.22 mm]
Weight	0.002 lbs [0.91 g]

Connector

Type	RCA Female
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	Delrin/ HDPE

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

RoHS Compliant	
REACH Compliant	12/19/2011

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 Precision Connector Crimp/Solder Attachment for PE-B159, .480 inch D Hole PE44586](#)

TECHNICAL DATA SHEET

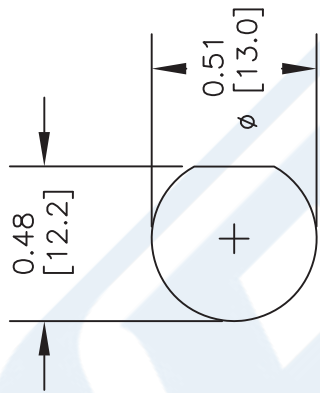
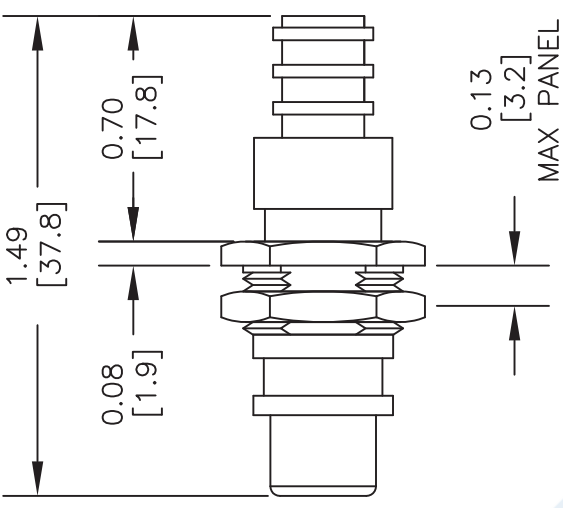
PE44586

Notes:

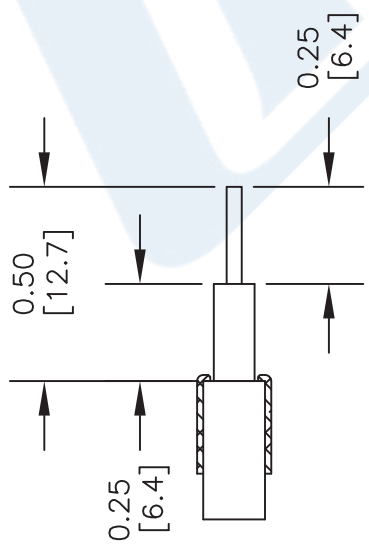
- The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make 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 Precision Connector Crimp/
Solder Attachment for PE-B159, .480 inch D Hole



MOUNTING 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

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DWG TITLE

PE44586

FSCM NO. 53919

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.			
CAD FILE	050514	SCALE	N/A
SIZE	A	2233	