

75 Ohm RCA Male Precision Connector Compression
Attachment For PE-B159, Gold Plated



TECHNICAL DATA SHEET

PE44575

75 Ohm RCA Male Precision Connector Compression Attachment For PE-B159, Gold Plated

Configuration

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

Electrical Specifications

| | |
|-----------------|----|
| Impedance, Ohms | 75 |
|-----------------|----|

Mechanical Specifications

Size

| | |
|---------------------|--------------|
| Length, in [mm] | 1.67 [42.42] |
| Width/Dia., in [mm] | 0.436 [11] |
| Weight, lbs [g] | 0.002 [0.91] |

Connector

| | |
|------------------------------|-------------|
| Type | RCA Male |
| Contact Material and Plating | Brass, Gold |
| Body Material and Plating | Brass, Gold |
| Dielectric Type | Delrin |

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

| | |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Plotted and Other Data

| | |
|--------|----------------------------|
| Notes: | Values at 25 °C, sea level |
|--------|----------------------------|

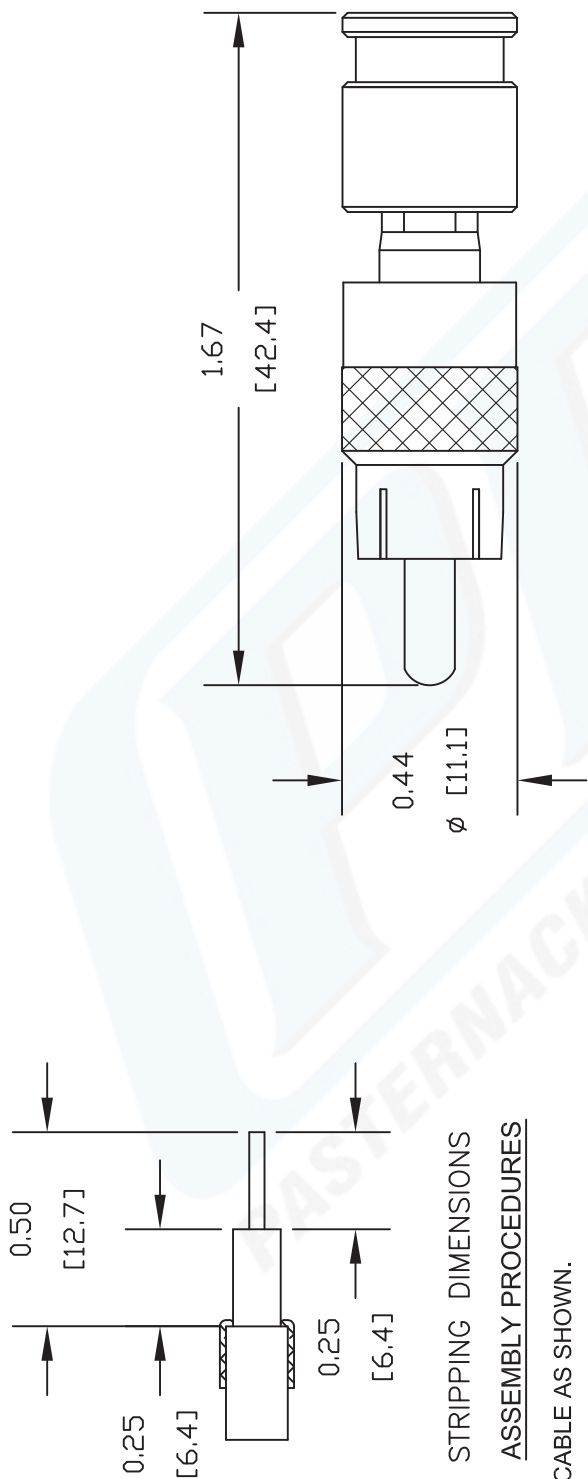
URL: <http://www.pasternack.com/rca-male-standard-pe-b159-connector-pe44575-p.aspx>

75 Ohm RCA Male Precision Connector Compression Attachment For PE-B159, Gold Plated 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.

PE44575 CAD Drawing

75 Ohm RCA Male Precision Connector Compression
Attachment For PE-B159, Gold Plated



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.
4. INSERT ASSEMBLY INTO COMPRESSION TOOL & COMPRESS USING A PE5012.

PE PASTERNAK®
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

PE44575

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