



D-Sub Plug Right Angle Contact Solder Attachment
For PE-047SR, PE-SR047AL, PE-SR047FL

TECHNICAL DATA SHEET

PE44039

D-Sub Plug Right Angle Contact Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL

Configuration

Connector	D-Sub Plug
Connector Interface Type	PE-047SR, PE-SR047AL, PE-SR047FL
Cable Attachment Method (Shield/Contact)	Solder/Solder
Body Style	Right Angle

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.745 [18.92]
Height, in [mm]	0.41 [10.41]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	D-Sub Plug
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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D-Sub Plug Right Angle Contact Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

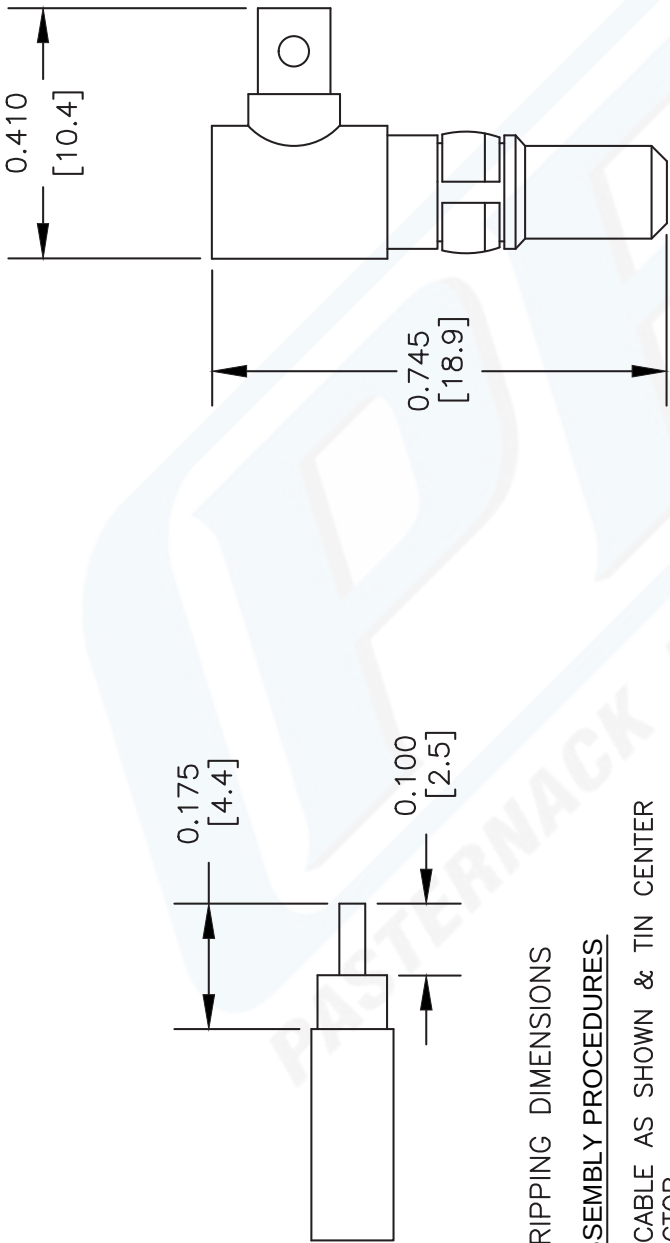
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [D-Sub Plug Right Angle Contact Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL PE44039](http://www.pasternack.com/d-sub-plug-right-angle-contact-solder-attachment-for-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44039-p.aspx)

URL: <http://www.pasternack.com/d-sub-plug-standard-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44039-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.

PE44039 CAD Drawing

D-Sub Plug Right Angle Contact Solder Attachment For
PE-047SR, PE-SR047AL, PE-SR047FL



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN & TIN CENTER CONDUCTOR.
2. INSERT CABLE INTO BODY UNTIL IT BOTTOMS OUT.
3. SOLDER CENTER CONDUCTOR, OUTER CONDUCTOR & CAP IN PLACE.

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.

DWG TITLE

PE44039

FSCM NO. 53919

CAD FILE

062002

SCALE N/A

SIZE A

127



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