



D-Sub Receptacle Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402

TECHNICAL DATA SHEET

PE4839

D-Sub Receptacle Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402

Configuration

| | |
|--|-------------------------------|
| Connector | D-Sub Receptacle |
| Connector Interface Type | PE-SR402AL, PE-SR402FL, RG402 |
| Cable Attachment Method (Shield/Contact) | Solder/Solder |
| Body Style | Straight |

Electrical Specifications

| | |
|-----------------|----|
| Impedance, Ohms | 50 |
|-----------------|----|

Mechanical Specifications

Size

| | |
|---------------------|---------------|
| Length, in [mm] | 0.875 [22.23] |
| Width/Dia., in [mm] | 0.22 [5.59] |
| Weight, lbs [g] | 0.006 [2.72] |

Connector

| | |
|------------------------------|------------------|
| Type | D-Sub Receptacle |
| 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 |
|----------------|-----|

Plotted and Other Data

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

D-Sub Receptacle Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402 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.

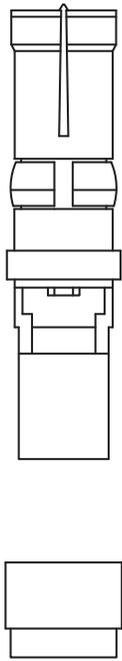
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [D-Sub Receptacle Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402 PE4839](http://www.pasternack.com/d-sub-receptacle-standard-pe-sr402al-pe-sr402fl-rg402-connector-pe4839-p.aspx)

URL: <http://www.pasternack.com/d-sub-receptacle-standard-pe-sr402al-pe-sr402fl-rg402-connector-pe4839-p.aspx>

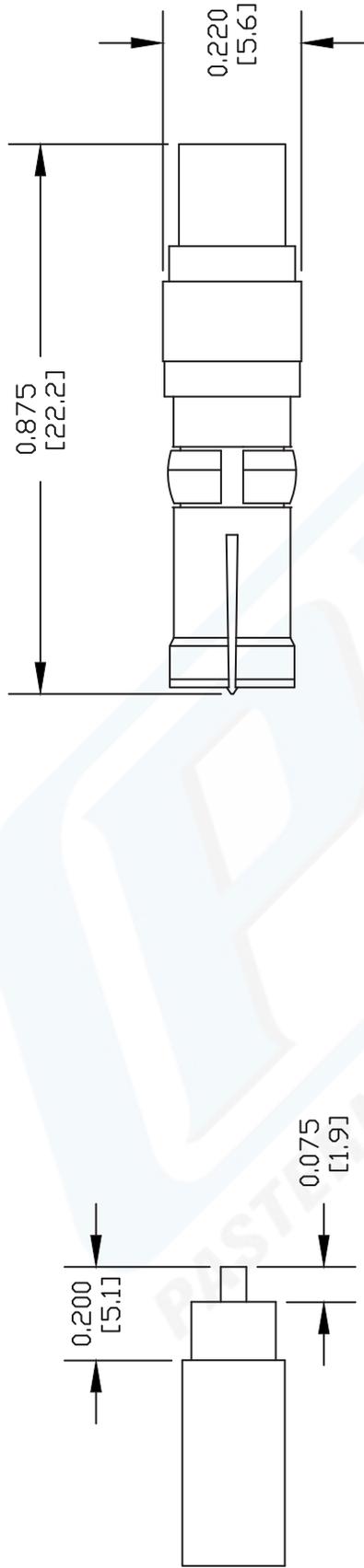
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

PE4839 CAD Drawing

D-Sub Receptacle Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402



1
2



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN & TIN CENTER CONDUCTOR. SLIDE FERRULE (1) ONTO CABLE.
2. INSERT CABLE INTO BODY UNTIL IT SEATS IN PLACE, SOLDER CONTACT TO CENTER CONDUCTOR.
3. SOLDER BODY TO OUTER CONDUCTOR THROUGH HOLE, SLIDE FERRULE FORWARD & SOLDER TO BODY.

DWG TITLE

PE4839

- 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 061002

SCALE N/A

SIZE A

127



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