



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

### TECHNICAL DATA SHEET

PE4844

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

##### Configuration

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

##### Electrical Specifications

Impedance, Ohms	50
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##### Mechanical Specifications

###### Size

Length, in [mm]	0.855 [21.72]
Width/Dia., in [mm]	0.22 [5.59]
Weight, lbs [g]	0.006 [2.72]

###### Connector

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

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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##### Plotted and Other Data

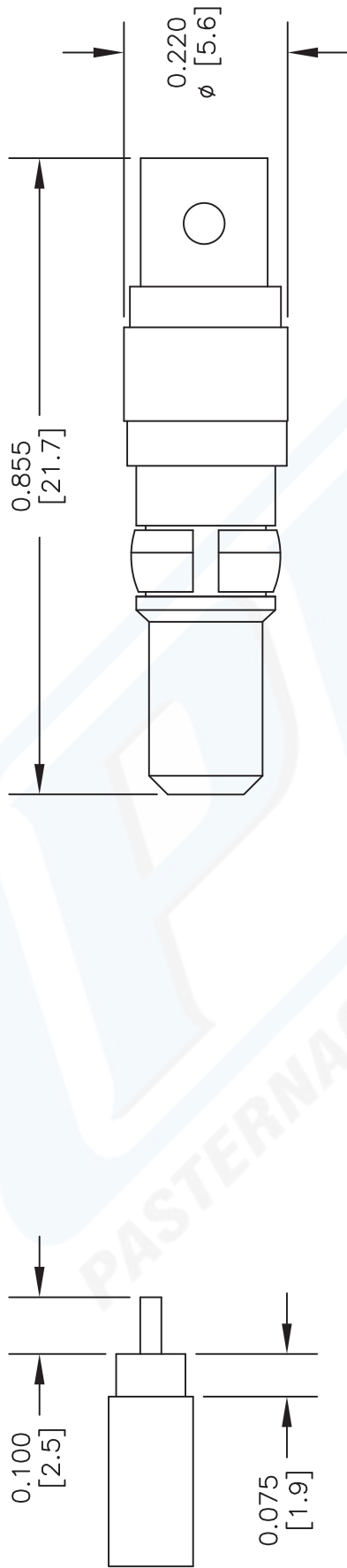
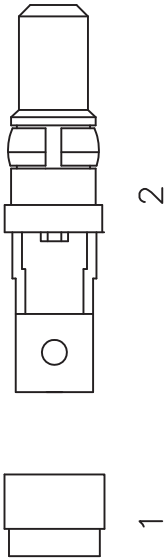
Notes:	Values at 25 °C, sea level
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D-Sub Plug Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 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 Plug Contact Solder Attachment For PE-SR402AL, PE-SR402FL, RG402 PE4844](http://www.pasternack.com/d-sub-plug-standard-pe-sr402al-pe-sr402fl-rg402-connector-pe4844-p.aspx)

URL: <http://www.pasternack.com/d-sub-plug-standard-pe-sr402al-pe-sr402fl-rg402-connector-pe4844-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.



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.



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DWG TITLE

PE4844

FSCM NO. 53919

CAD FILE

061102

SCALE N/A

SIZE A

127

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.