



D-Sub Plug Contact Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

TECHNICAL DATA SHEET

PE4845

D-Sub Plug Contact Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

Configuration

Connector	D-Sub Plug
Connector Interface Type	PE-SR405AL, PE-SR405FL, RG405
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 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-SR405AL, PE-SR405FL, RG405 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-SR405AL, PE-SR405FL, RG405 PE4845](http://www.pasternack.com/d-sub-plug-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4845-p.aspx)

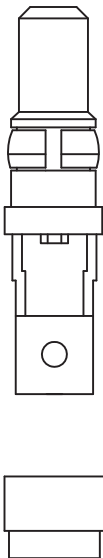
URL: <http://www.pasternack.com/d-sub-plug-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4845-p.aspx>

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.

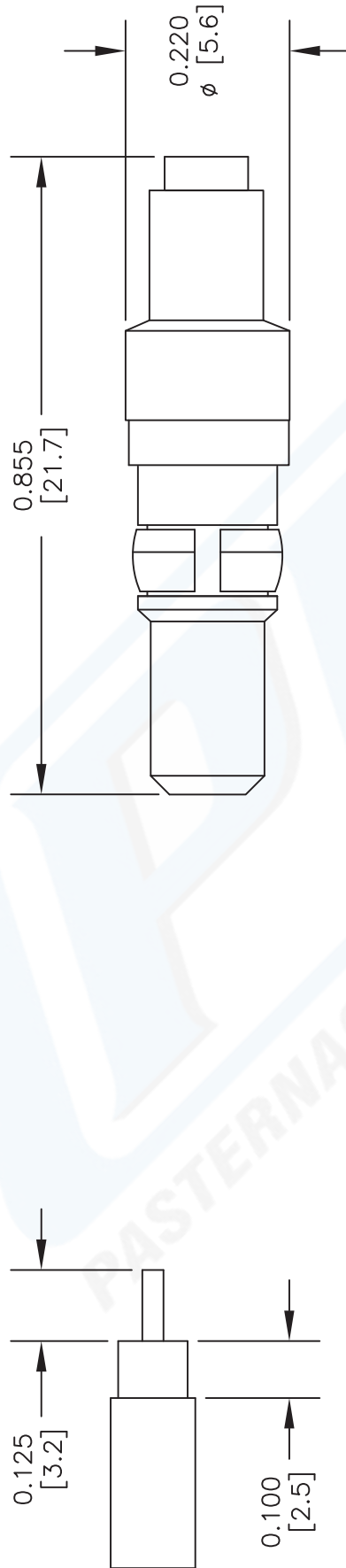


PE4845 CAD Drawing

D-Sub Plug Contact Solder Attachment For PE-SR405AL, PE-SR405FL, RG405



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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

PE4845

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

061102

SCALE N/A

SIZE A

127