



Mini SMP Female Right Angle Connector Solder
Attachment for RG405, PE-SR405FL

TECHNICAL DATA SHEET

PE44972

Configuration

Connector	Mini SMP Female
Connector Specification	MIL-STD-348
Connector Interface Type	RG405, PE-SR405FL
Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle

Electrical Specifications

Impedance	50 Ohms
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Mechanical Specifications

Size

Length	0.25 in [6.35 mm]
Width/Dia.	0.156 in [3.96 mm]
Weight	0.082 lbs [37.19 g]

Connector

Type	Mini SMP Female
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	MIL-G-45204
Body Material and Plating	Beryllium Copper, Gold
Body Plating Specification	MIL-G-45204
Dielectric Type	PTFE

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Mini SMP Female Right Angle Connector Solder Attachment for RG405, PE-SR405FL PE44972](#)

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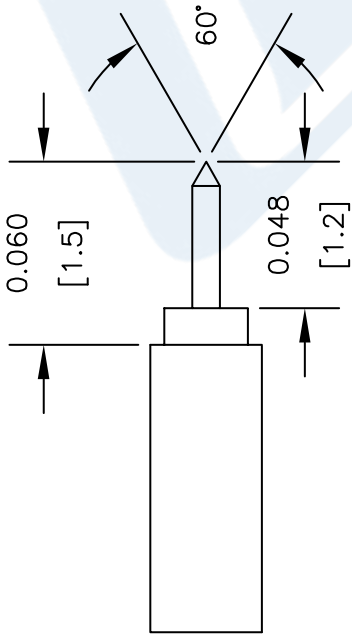
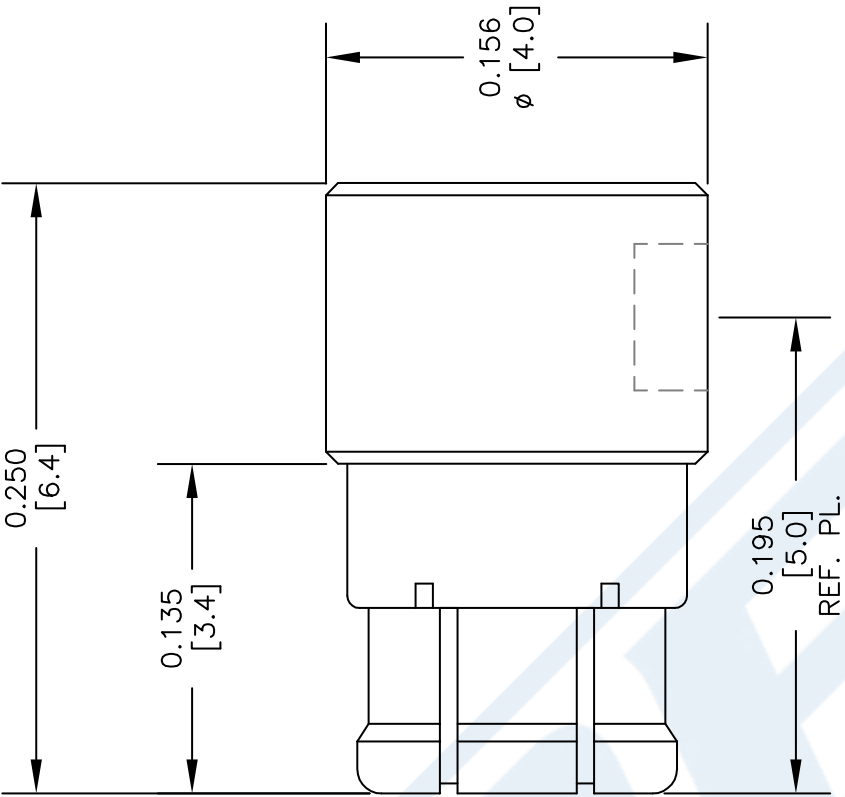
Notes:

- 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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



PE44972 CAD Drawing

Mini SMP Female Right Angle Connector Solder Attachment for RG405, PE-SR405FL



STRIPPING DIMENSIONS

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
PE44972

FSCM NO. 53919

CAD FILE 110413

SCALE N/A

SIZE A

150

(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