



SMP Male Bulkhead Mount Full Detent Connector Solder
Attachment for RG405, PE-SR405FL Catchers Mitt

TECHNICAL DATA SHEET

PE44962

Configuration

Connector	SMP Male, Full Detent
Connector Specification	MIL-STD-348
Connector Interface Type	RG405, PE-SR405FL
Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance	50 Ohms
-----------	---------

Mechanical Specifications

Size

Length	0.51 in [12.95 mm]
Width/Dia.	0.235 in [5.97 mm]
Weight	0.006 lbs [2.72 g]

Connector

Type	SMP Male
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	MIL-G-45204
Coupling Nut Material and Plating	Passivated Stainless Steel
Coupling Nut Plating Specification	AMS-QQ-P-35
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: [SMP Male Bulkhead Mount Full Detent Connector Solder Attachment for RG405, PE-SR-405FL Catchers Mitt PE44962](#)



SMP Male Bulkhead Mount Full Detent Connector Solder Attachment for RG405, PE-SR405FL Catchers Mitt

TECHNICAL DATA SHEET

PE44962

Plotted and Other Data

Notes:

- Values at +25 °C, sea level

SMP Male Bulkhead Mount Full Detent Connector Solder Attachment for RG405, PE-SR405FL Catchers Mitt from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

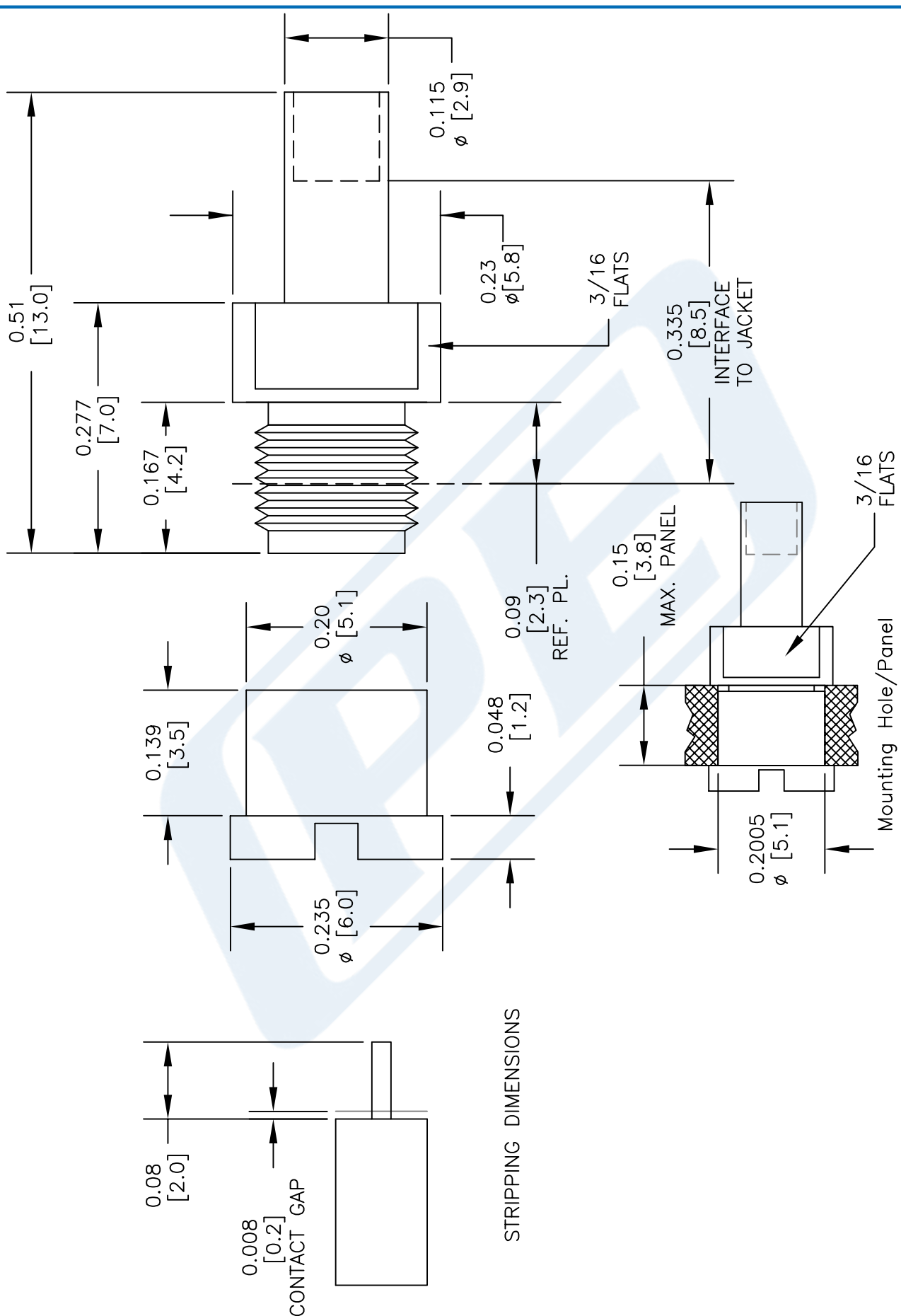
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMP Male Bulkhead Mount Full Detent Connector Solder Attachment for RG405, PE-SR405FL Catchers Mitt PE44962](http://www.pasternack.com/smp-male-standard-rg405-pe-sr405fl-connector-pe44962-p.aspx)

URL: <http://www.pasternack.com/smp-male-standard-rg405-pe-sr405fl-connector-pe44962-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. 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.

PE44962 CAD Drawing

SMP Male Bulkhead Mount Full Detent Connector Solder
Attachment for RG405, PE-SR405FL Catchers Mitt



DWG TITLE

PE44962

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.

PE PASTERNAK
THE ENGINEER'S RF SOURCE
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

FSCM NO. 53919

CAD FILE 032614

SCALE N/A

SIZE A

150