



SSMA Female Connector Solder Attachment 4 Hole Flange For  
PE-SR405AL, PE-SR405FL, RG405, .232 inch Hole Spacing

TECHNICAL DATA SHEET PE44439

**SSMA Female Connector Solder Attachment 4 Hole Flange For PE-SR405AL, PE-SR405FL, RG405, .232 inch Hole Spacing**

**Configuration**

Connector	SSMA Female
Connector Specification	MIL-C-39012
Connector Interface Type	PE-SR405AL,PE-SR405FL,RG405
Cable Attachment Method (Shield/Contact)	Solder/Solder
Body Style	Straight
Mount Method	4 Hole Flange

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Temperature**

Operating Range, deg C	-65 to +165
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**Size**

Length, in [mm]	0.5 [12.7]
Width/Dia., in [mm]	0.375 [9.53]
Height, in [mm]	0.375 [9.53]
Weight, lbs [g]	0.005 [2.27]

**Connector**

Type	SSMA Female
Contact Material and Plating	Gold
Contact Plating Specification	MIL-G-45204
Body Material and Plating	Stainless Steel, Gold
Body Plating Specification	MIL-G-45204
Dielectric Type	Teflon

**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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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SSMA Female Connector Solder Attachment 4 Hole Flange For PE-SR405AL, PE-SR405FL, RG405, .232 inch Hole Spacing PE44439](#)

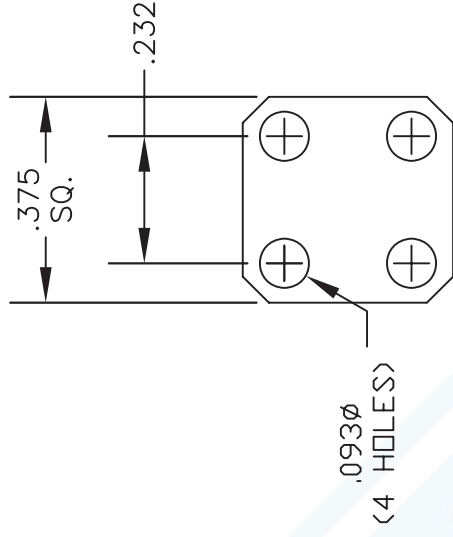
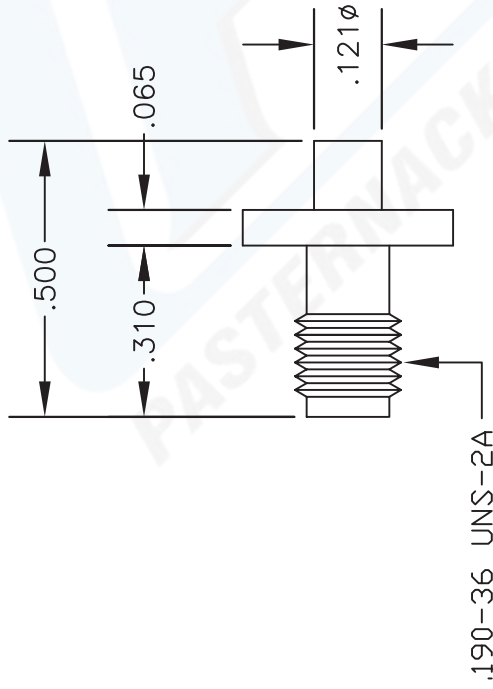
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such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



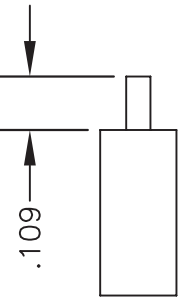


**MATERIALS**

<b>BODY</b>	STAINLESS STEEL GOLD PLATED
<b>CONTACT</b>	GOLD PLATED
<b>INSULATOR</b>	PTFE



ASSEMBLY PROCEDURES



1. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR.
2. SOLDER CONTACT TO CENTER CONDUCTOR.
3. INSERT CABLE INTO BODY UNTIL OUTER CONDUCTOR IS FLUSH WITH BODY SHOULDER. SOLDER OUTER CONDUCTOR TO BODY.

STRIPPING DIMENSION



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**COAXIAL & FIBER OPTICS**

DWG TITLE		DES.	
<b>PE44439</b>		SSMA FEMALE, 4 HOLE PANEL MOUNT FOR RG405, PE-SR405AL & PE-SR405FL	
SIZE A	FSCM NO. 53919	CAD FILE	010504
		SCALE	N/A
			127

**NOTES:**

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.