

SSMA Male Connector Solder (Without Contact) Attachment For PE-SR405AL, PE-SR405FL, RG405



TECHNICAL DATA SHEET

PE44382

SSMA Male Connector Solder (Without Contact) Attachment For PE-SR405AL, PE-SR405FL, RG405

Configuration

Connector	SSMA Male
Connector Specification	MIL-C-39012
Connector Interface Type	PE-SR405AL, PE-SR405FL, RG405
Cable Attachment Method (Shield/Contact)	Solder (Without Contact)
Body Style	Straight

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]	0.422 [10.72]
Width/Dia., in [mm]	0.25 [6]
Weight, lbs [g]	0.005 [2.27]

Connector

Type	SSMA Male
Coupling Nut Material and Plating	Brass, Nickel
Hex Size, in.	1/4
Torque, in-lbs [Nm]	3 [0.34]
Body Material and Plating	Brass, Gold
Body Plating Specification	MIL-G-45204
Dielectric Type	Teflon

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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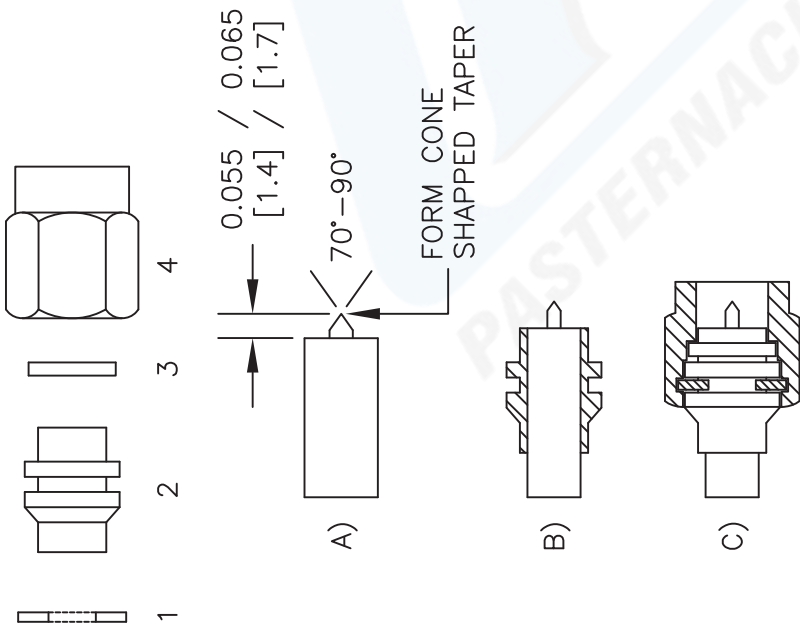
URL: <http://www.pasternack.com/ssma-male-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe44382-p.aspx>

SSMA Male Connector Solder (Without Contact) Attachment For PE-SR405AL, PE-SR405FL, RG405 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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.

PE44382 CAD Drawing

SSMA Male Connector Solder (Without Contact) Attachment
For PE-SR405AL, PE-SR405FL, RG405



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN IN (A). DO NOT NICK CENTER CONDUCTOR.
2. INSERT CABLE INTO BODY (2) UNTIL OUTER CONDUCTOR FLUSH WITH BODY AS SHOWN IN (B). SOLDER OUTER CONDUCTOR TO BODY.
3. ASSEMBLE GASKET (3), RETAINING RING (1) AND COUPLING NUT (4). AS SHOWN IN (C).

PE PASTERNAK®

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DWG TITLE

PE44382

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.

FSCM NO. 53919

CAD FILE 092712-A

SCALE N/A

SIZE A

2233