PASTERNACK®
THE ENGINEER'S RF SOURCE



QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

TECHNICAL DATA SHEET PE44497

Configuration

Connector	QMA Male
Connector Interface Type	PE-SR405AL,PE-SR405FL,RG405
Attachment Method (Shield/Contact)	Solder/Solder
Body Style	Right Angle

Electrical Specifications

Frequency Range, GHz	DC to 6
Impedance, Ohms	50
Maximum VSWR	1.25:1
Maximum Operating Voltage, Volts	250
Dielectric Withstanding Voltage, Vrms	750

Mechanical Specifications

Temperature

Operating Range, deg C	-40 to +105

Size

Length, in [mm]	0.7 [17.78]
Width/Dia., in [mm]	0.41 [10.41]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	QMA Male
Mating Cycles	100
Contact Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	
REACH Compliant	12/19/2011

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 PE44497

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 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.

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URL: http://www.pasternack.com/qma-male-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe44497-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.

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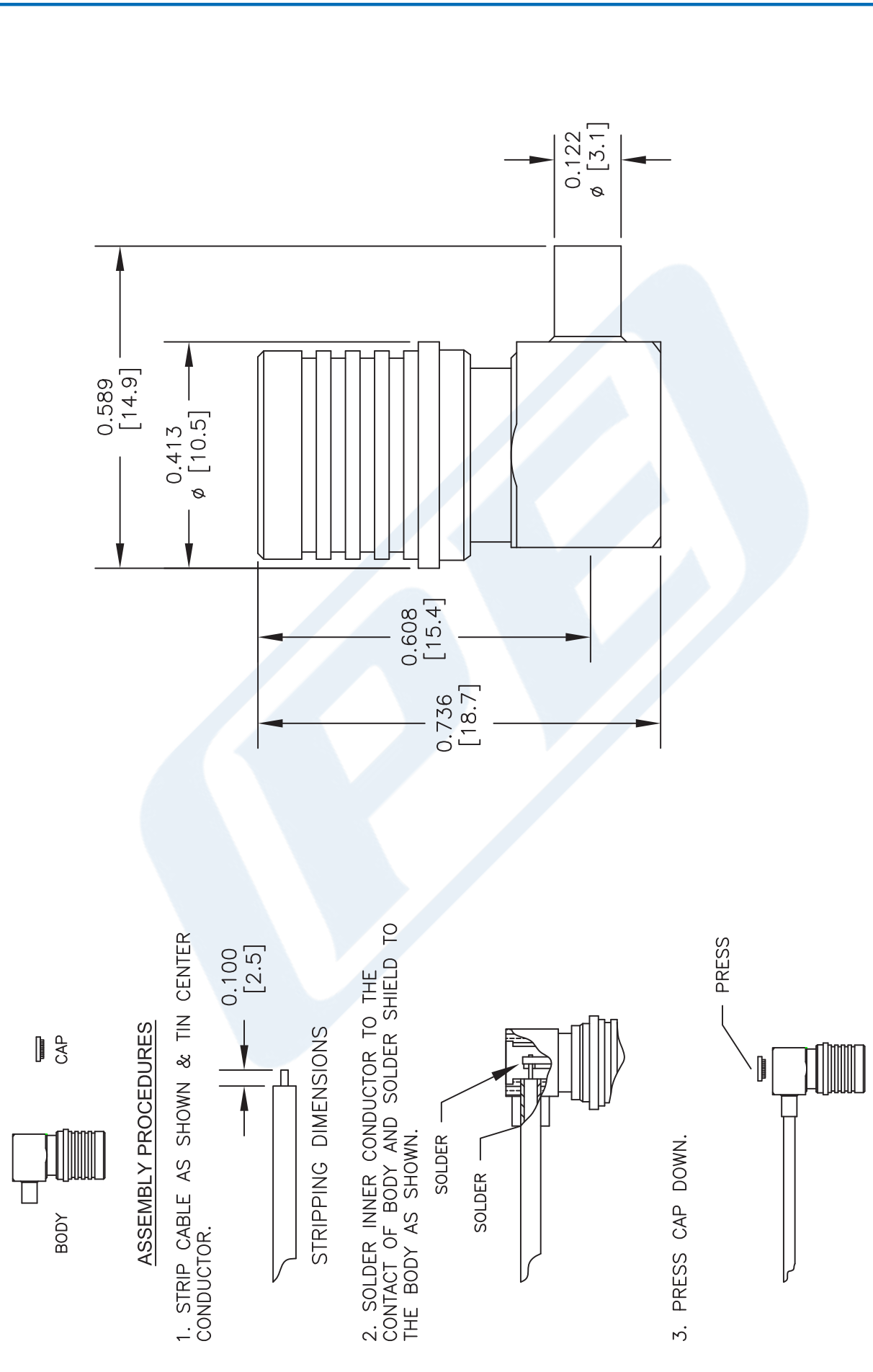
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PE44497 CAD Drawing

QMA Male Right Angle Connector Solder Attachment

For PE-SR405AL, PE-SR405FL, RG405



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].

DWG TITLE **PE44497**

FSCM NO. 53919 | CAD FILE 031414 | SCALE N/A | SIZE A | 150

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