



RP SMA Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400, LMR-400, LMR-400-DB, LMR-400-UF

TECHNICAL DATA SHEET

PE44666

RP SMA Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400, LMR-400, LMR-400-DB, LMR-400-UF

Configuration

Connector	SMA Male Reverse Polarity
Connector Interface Type	PE-B400, PE-B405, PE-C400, LMR-400, LMR-400-DB, LMR-400-UF
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	1.425 [36.2]
Width/Dia., in [mm]	0.709 [18.01]
Weight, lbs [g]	0.075 [34.02]

Connector

Type	SMA Male Reverse Polarity
Contact Material and Plating	Beryllium Copper, Gold
Hex Size, in.	5/16
Torque, in-lbs [Nm]	5 [0.57]
Body Material and Plating	Brass, Gold
Dielectric Type	Teflon

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

RoHS Compliant	Yes
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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: [RP SMA Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400, LMR-400, LMR-400-DB, LMR-400-UF PE44666](#)

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.



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

RP SMA Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400, LMR-400, LMR-400-DB, LMR-400-UF from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

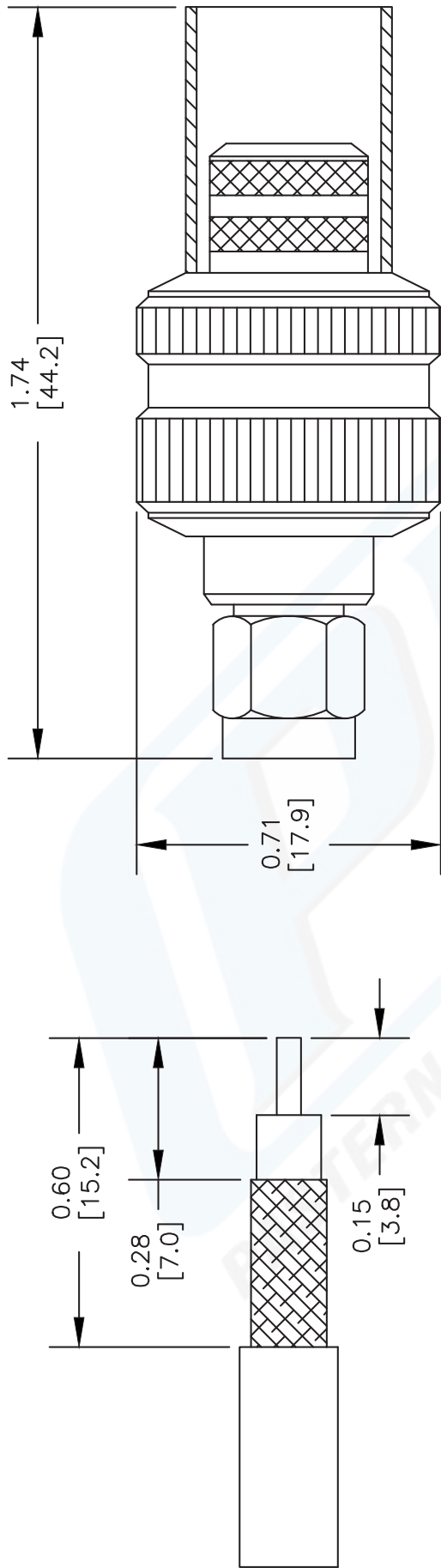
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PE44666 CAD Drawing

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STRIPPING DIMENSIONS
CRIMP SIZE REQUIRED
CONTACT: SOLDER
FERRULE: .429" HEX CRIMP TOOL

- 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
PE44666

REV. A FSCM NO. 53919 CAD FILE 011912 SCALE N/A SIZE A 2233

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