



SSMA Female Connector Solder Attachment 2 Hole Flange For
PE-047SR, PE-SR047AL, PE-SR047FL, .328 inch Hole Spacing

TECHNICAL DATA SHEET

PE44436

SSMA Female Connector Solder Attachment 2 Hole Flange For PE-047SR, PE-SR047AL, PE-SR047FL, .328 inch Hole Spacing

Configuration

Connector	SSMA Female
Connector Interface Type	PE-047SR, PE-SR047AL, PE-SR047FL
Cable Attachment Method (Shield/Contact)	Solder/Solder
Body Style	Straight
Mount Method	2 Hole Flange

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.495 [12.57]
Width/Dia., in [mm]	0.469 [11.91]
Height, in [mm]	0.188 [4.78]
Weight, lbs [g]	0.004 [1.81]

Connector

Type	SSMA Female
Contact Material and Plating	Gold
Body Material and Plating	Stainless Steel, Gold
Dielectric Type	PTFE

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: [SSMA Female Connector Solder Attachment 2 Hole Flange For PE-047SR, PE-SR047AL, PE-SR047FL, .328 inch Hole Spacing PE44436](#)

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

SSMA Female Connector Solder Attachment 2 Hole Flange For PE-047SR, PE-SR047AL, PE-SR047FL, .328 inch Hole Spacing 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.

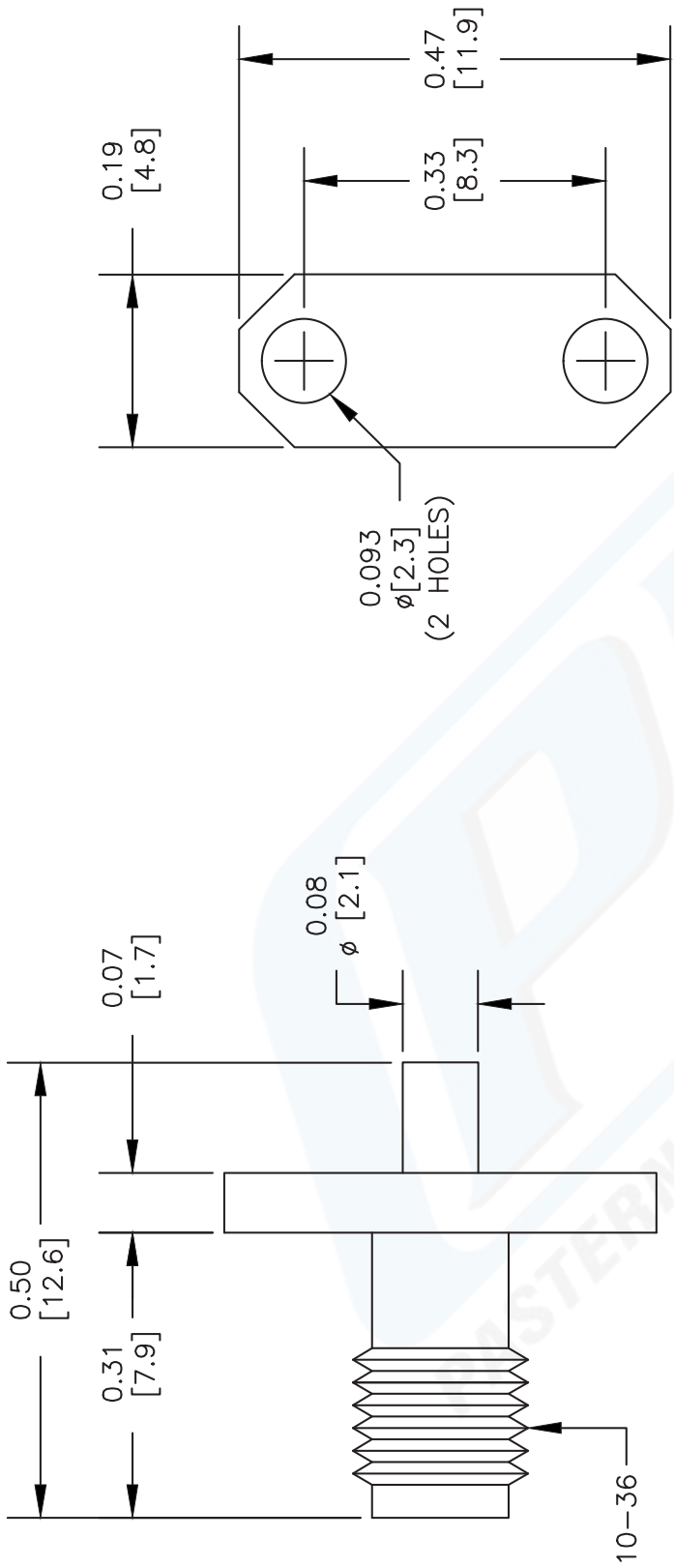
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SSMA Female Connector Solder Attachment 2 Hole Flange For PE-047SR, PE-SR047AL, PE-SR047FL, .328 inch Hole Spacing PE44436](http://www.pasternack.com/ssma-female-standard-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44436-p.aspx)

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PE44436 CAD Drawing

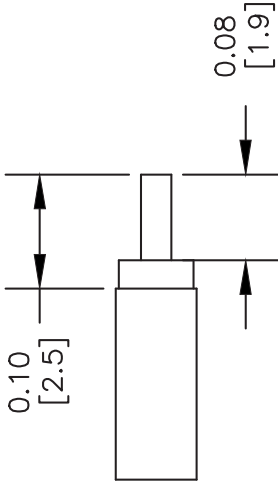
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MOUNTING HOLES

ASSEMBLY PROCEDURES

1. STRIP CABLE TO DIMENSION SHOWN, DO NOT NICK CENTER CONDUCTOR & DIELECTRIC.
2. SOLDER CONTACT TO CENTER CONDUCTOR, INSERT CABLE INTO BODY UNTIL CONTACT SETS IN PLACE. SOLDER OUTER CONDUCTOR TO BODY.



STRIPPING DIMENSIONS

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
PE44436

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FSCM NO. 53919

CAD FILE 031804

SCALE N/A

SIZE A

2233