



SSMA Female Connector Solder Attachment For PE-034SR

TECHNICAL DATA SHEET

PE44424

**SSMA Female Connector Solder Attachment For PE-034SR**

**Configuration**

Connector	SSMA Female
Connector Interface Type	PE-034SR
Cable Attachment Method (Shield/Contact)	Solder/Solder
Body Style	Straight

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Size**

Length, in [mm]	0.5 [12.7]
Width/Dia., 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	Brass, Gold

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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**Plotted and Other Data**

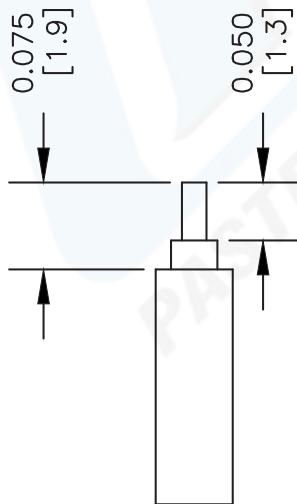
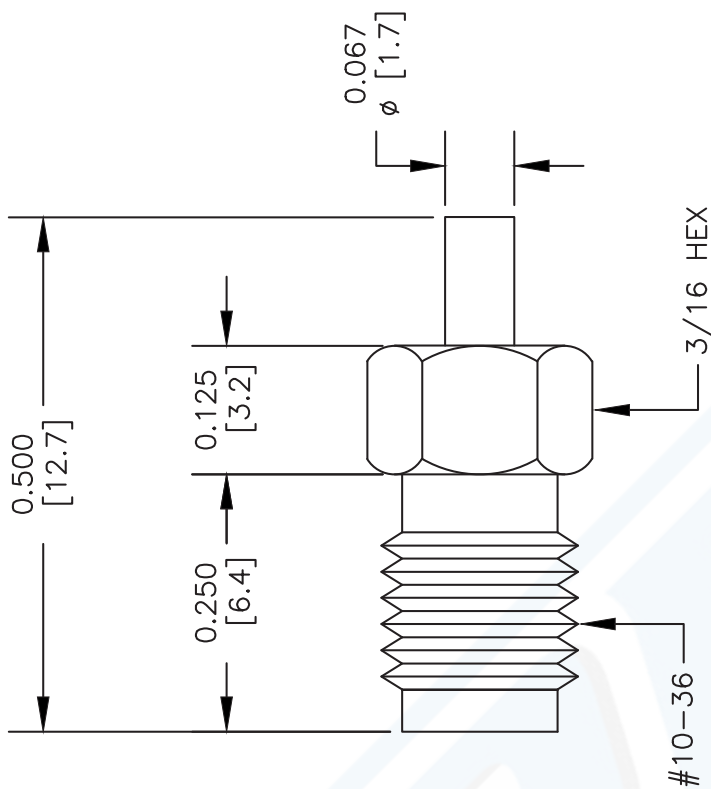
Notes:	Values at 25 °C, sea level
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SSMA Female Connector Solder Attachment For PE-034SR from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and 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 For PE-034SR PE44424](http://www.pasternack.com/ssma-female-standard-pe-034sr-connector-pe44424-p.aspx)

URL: <http://www.pasternack.com/ssma-female-standard-pe-034sr-connector-pe44424-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.



### STRIPPING DIMENSIONS

### ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR & DIELECTRIC.
2. SLIDE CABLE THROUGH BODY. SOFT SOLDER CONTACT TO CENTER CONDUCTOR. DO NOT OVER HEAT DIELECTRIC.
3. USING ASSEMBLY TOOL, PRESS CONTACT FULLY INTO INSULATOR. SOLDER OUTER CONDUCTOR TO BODY.

DWG TITLE

**PE44424**

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 031804

SCALE N/A

SIZE A

127



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