



SSMB Plug Right Angle Connector Crimp/Solder  
Attachment for RG188-DS, RG316-DS

TECHNICAL DATA SHEET

PE45162

**Configuration**

Connector	SSMB Plug
Connector Interface Type	RG188-DS, RG316-DS
Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

**Electrical Specifications**

Impedance	50 Ohms
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**Mechanical Specifications**

**Size**

Length	0.7 in [17.78 mm]
Width/Dia.	0.188 in [4.78 mm]
Height	0.435 in [11.05 mm]
Weight	0.005 lbs [2.27 g]

**Connector**

Type	SSMB Plug
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SSMB Plug Right Angle Connector Crimp/Solder Attachment for RG188-DS, RG316-DS PE45162](#)



## SSMB Plug Right Angle Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

### TECHNICAL DATA SHEET

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#### Plotted and Other Data

Notes:

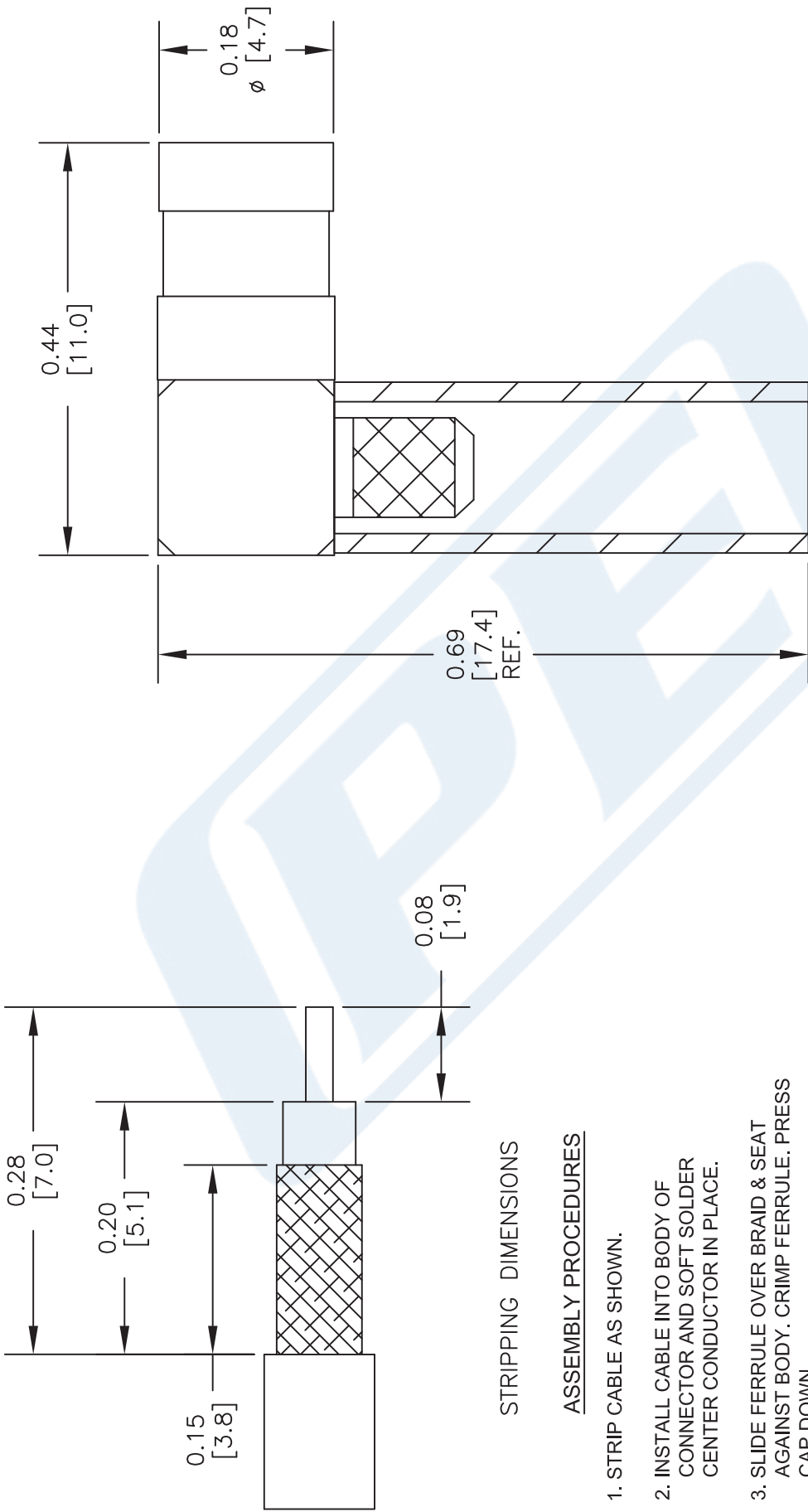
- Values at +25 °C, sea level

SSMB Plug Right Angle Connector Crimp/Solder Attachment for RG188-DS, RG316-DS 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SSMB Plug Right Angle Connector Crimp/Solder Attachment for RG188-DS, RG316-DS PE45162](http://www.pasternack.com/ssmb-plug-right-angle-connector-crimp-solder-attachment-for-rg188-ds-rg316-ds-pe45162-p.aspx)

URL: <http://www.pasternack.com/ssmb-plug-rg188-ds-rg316-ds-connector-pe45162-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.



DWG TITLE

PE45162

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 031815

SCALE N/A

SIZE A

2233

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THE ENGINEER'S RF SOURCE

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