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SSMB Plug Right Angle Connector Crimp/Solder Attachment For RG174, RG179, RG316, RG188



TECHNICAL DATA SHEET PE4334

SSMB Plug Right Angle Connector Crimp/Solder Attachment For RG174, RG179, RG316, RG188

Configuration

Connector	SSMB Plug
Connector Interface Type	RG174,RG179,RG316,RG188
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

Electrical Specifications

Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	0.475 [12.07]
Width/Dia., in [mm]	0.188 [5]
Height, in [mm]	0.435 [11.05]
Weight, lbs [g]	0.005 [2.27]

Connector

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

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

RoHS Compliant	Yes

Plotted and Other Data

Notes:	Values at 25 °C, sea level

URL: http://www.pasternack.com/ssmb-plug-standard-rg174-rg179-rg316-rg188-connector-pe4334-p.aspx

SSMB Plug Right Angle Connector Crimp/Solder Attachment For RG174, RG179, RG316, RG188 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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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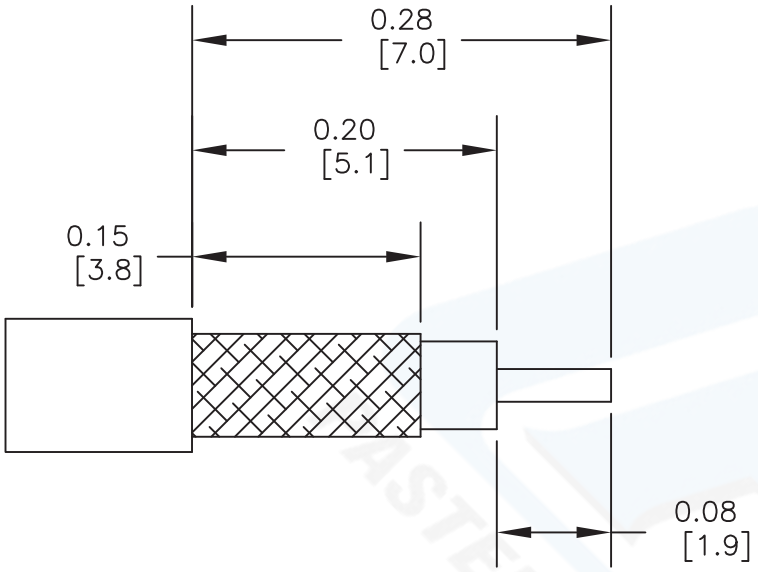
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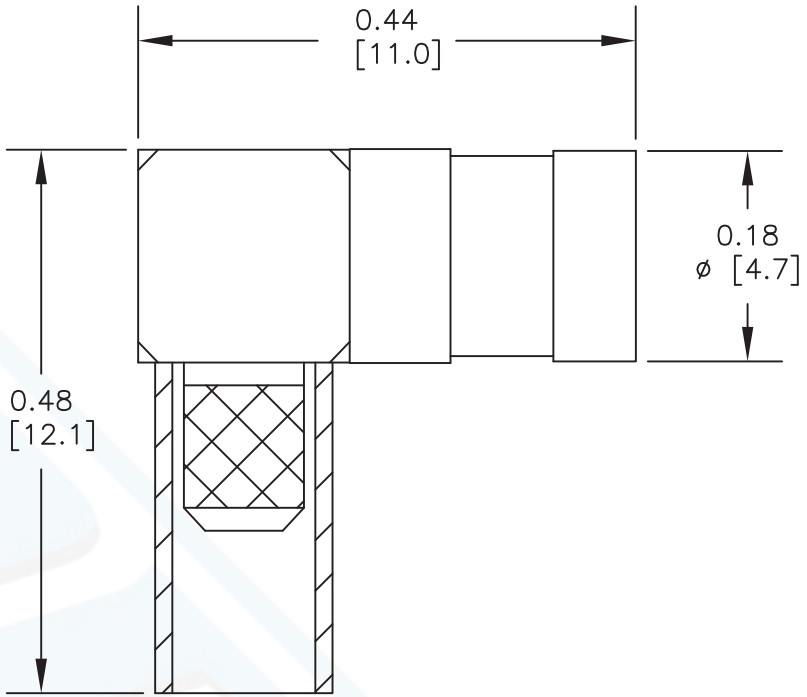
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PE4334 CAD Drawing

SSMB Plug Right Angle Connector Crimp/Solder Attachment
For RG174, RG179, RG316, RG188



STRIPPING DIMENSIONS



ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN.
2. INSTALL CABLE INTO BODY OF CONNECTOR AND SOFT SOLDER CENTER CONDUCTOR IN PLACE.
3. SLIDE FERRULE OVER BRAID & SEAT AGAINST BODY. CRIMP FERRULE. PRESS CAP DOWN.

CRIMP SIZE REQUIRED

FERRULE: .128" HEX CRIMP TOOL

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DWG TITLE

PE4334

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.

REV. -	FSCM NO. 53919	CAD FILE 080405	SCALE N/A	SIZE A	2233