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75 Ohm 1.6/5.6 Jack Right Angle Bulkhead Connector Crimp/ Solder Attachment For RG179, RG187, .362 inch DD Hole

TECHNICAL DATA SHEET PE44268

75 Ohm 1.6/5.6 Jack Right Angle Bulkhead Connector Crimp/Solder Attachment For RG179, RG187, .362 inch DD Hole

Configuration

Connector	1.6/5.6 Jack
Connector Interface Type	RG179,RG187
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	75

Mechanical Specifications

Size

Length, in [mm]	1.035 [26.29]
Width/Dia., in [mm]	0.433 [11.00]
Height, in [mm]	0.705 [17.91]
Weight, lbs [g]	0.027 [12.25]

Connector

Type	1.6/5.6 Jack
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	30µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

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

RoHS Compliant	Yes

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications: 75 Ohm 1.6/5.6 Jack Right Angle Bulkhead Connector Crimp/Solder Attachment For RG179, RG187, .362 inch DD Hole PE44268

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

75 Ohm 1.6/5.6 Jack Right Angle Bulkhead Connector Crimp/Solder Attachment For RG179, RG187, .362 inch DD Hole 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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URL: http://www.pasternack.com/1.6-5.6-jack-standard-rg179-rg187-connector-pe44268-p.aspx

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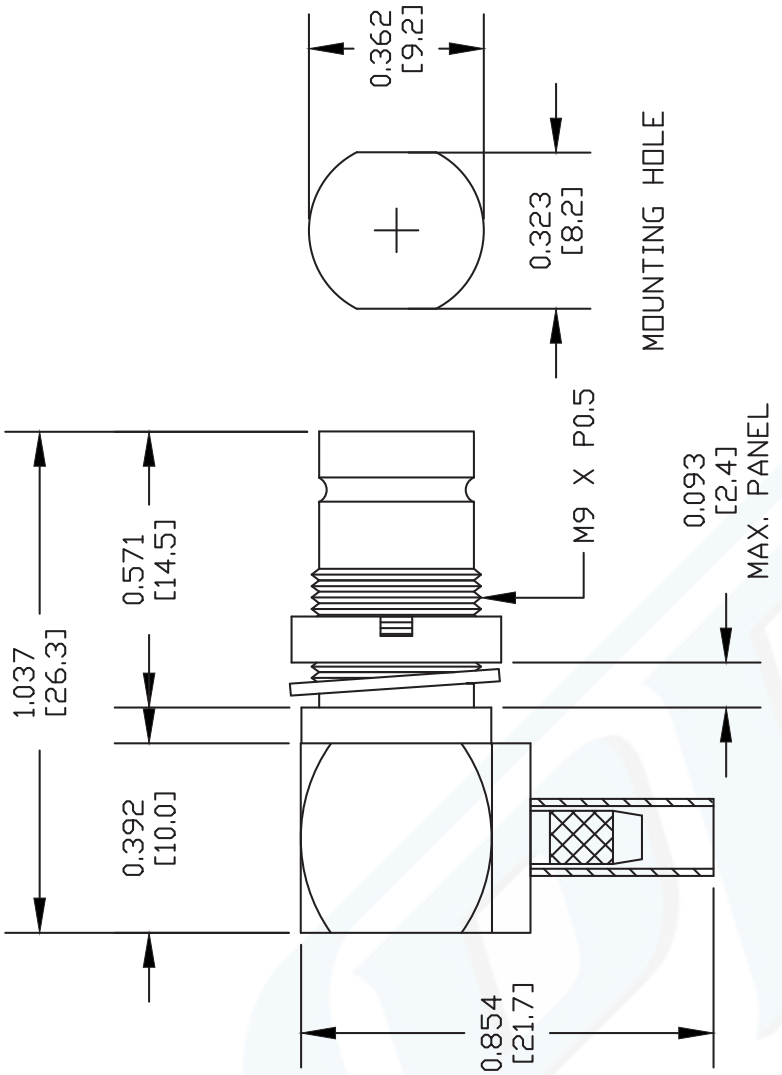
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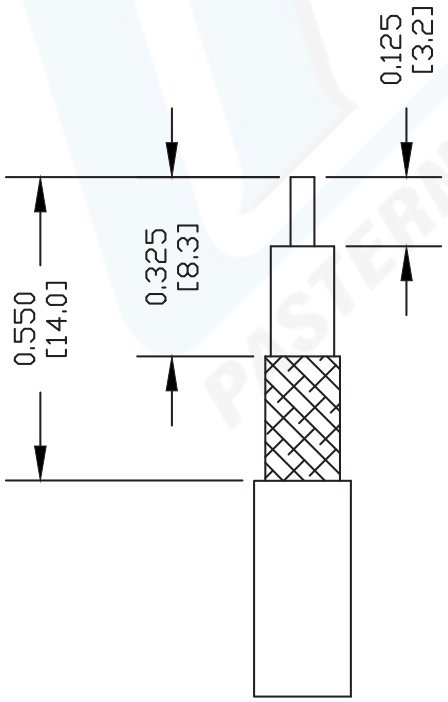
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PE44268 CAD Drawing

75 Ohm 1.6/5.6 Jack Right Angle Bulkhead Connector Crimp/
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STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. SLIDE FERRULE OVER CABLE
2. INSTALL CABLE INTO BODY OF. CONNECTOR AND SOLDER CENTER CONDUCTOR IN PLACE.
3. CRIMP FERRULE, INSERT INSULATOR & SCREW CAP.

CRIMP SIZE REQUIRED

FERRULE: .128" 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.

CAD FILE	070202	SCALE N/A	SIZE A	127

DWG TITLE **PE44268**

FSCM NO. 53919

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