



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

TECHNICAL DATA SHEET

PE44266

75 Ohm 1.6/5.6 Jack 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	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	75
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Mechanical Specifications

Size

Length, in [mm]	0.807 [20.5]
Width/Dia., in [mm]	0.433 [11.00]
Weight, lbs [g]	0.013 [5.9]

Connector

Type	1.6/5.6 Jack
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	3μ 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
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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: [75 Ohm 1.6/5.6 Jack Bulkhead Connector Crimp/Solder Attachment For RG179, RG187, .362 inch DD Hole PE44266](#)

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 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.

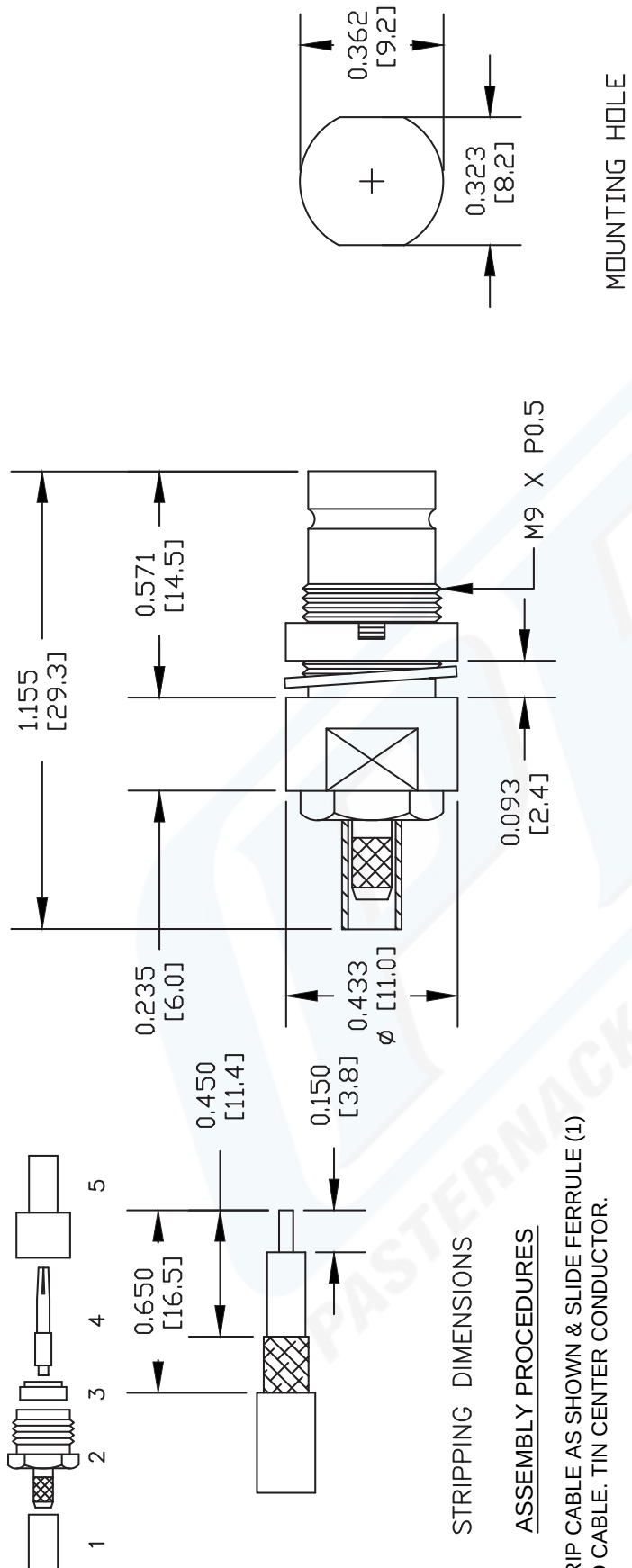
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm 1.6/5.6 Jack Bulkhead Connector Crimp/Solder Attachment For RG179, RG187, .362 inch DD Hole PE44266](http://www.pasternack.com/1.6-5.6-jack-standard-rg179-rg187-connector-pe44266-p.aspx)

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PE44266 CAD Drawing

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STRIPPING DIMENSIONS
ASSEMBLY PROCEDURES

- 1. STRIP CABLE AS SHOWN & SLIDE FERRULE (1) ONTO CABLE. TIN CENTER CONDUCTOR.
- 2. ADD EXTENSION (2) BY SLIDING EXTENSION BETWEEN BRAID & DIELECTRIC. SLIDE FERRULE (1) OVER BRAID & CRIMP.
- 3. SLIDE PTFE (3) OVER CENTER CONDUCTOR. SOLDER CONTACT (4) TO CENTER CONDUCTOR. SLIDE PTFE (5) ONTO CONTACT.
- 4. INSERT ASSEMBLY INTO BODY & TIGHTEN.

CRIMP SIZE REQUIRED
CONTACT: SOLDER
FERRULE: .128" HEX CRIMP TOOL



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DWG TITLE

PE44266

FSCM NO. 53919

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