



10-32 Female Bulkhead Connector Crimp/Solder Attachment For RG178, RG196, .295 inch D Hole

TECHNICAL DATA SHEET

PE44366

10-32 Female Bulkhead Connector Crimp/Solder Attachment For RG178, RG196, .295 inch D Hole

Configuration

Connector	10-32 Female
Connector Specification	MIL-C-39012
Connector Interface Type	RG178, RG196
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	1.07 [27.18]
Width/Dia., in [mm]	0.438 [11.13]
Weight, lbs [g]	0.017 [7.71]

Connector

Type	10-32 Female
Contact Material and Plating	Gold
Contact Plating Specification	MIL-G-45204
Body Material and Plating	Brass, Nickel
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: [10-32 Female Bulkhead Connector Crimp/Solder Attachment For RG178, RG196, .295 inch D Hole PE44366](#)

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

10-32 Female Bulkhead Connector Crimp/Solder Attachment For RG178, RG196, .295 inch D 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.

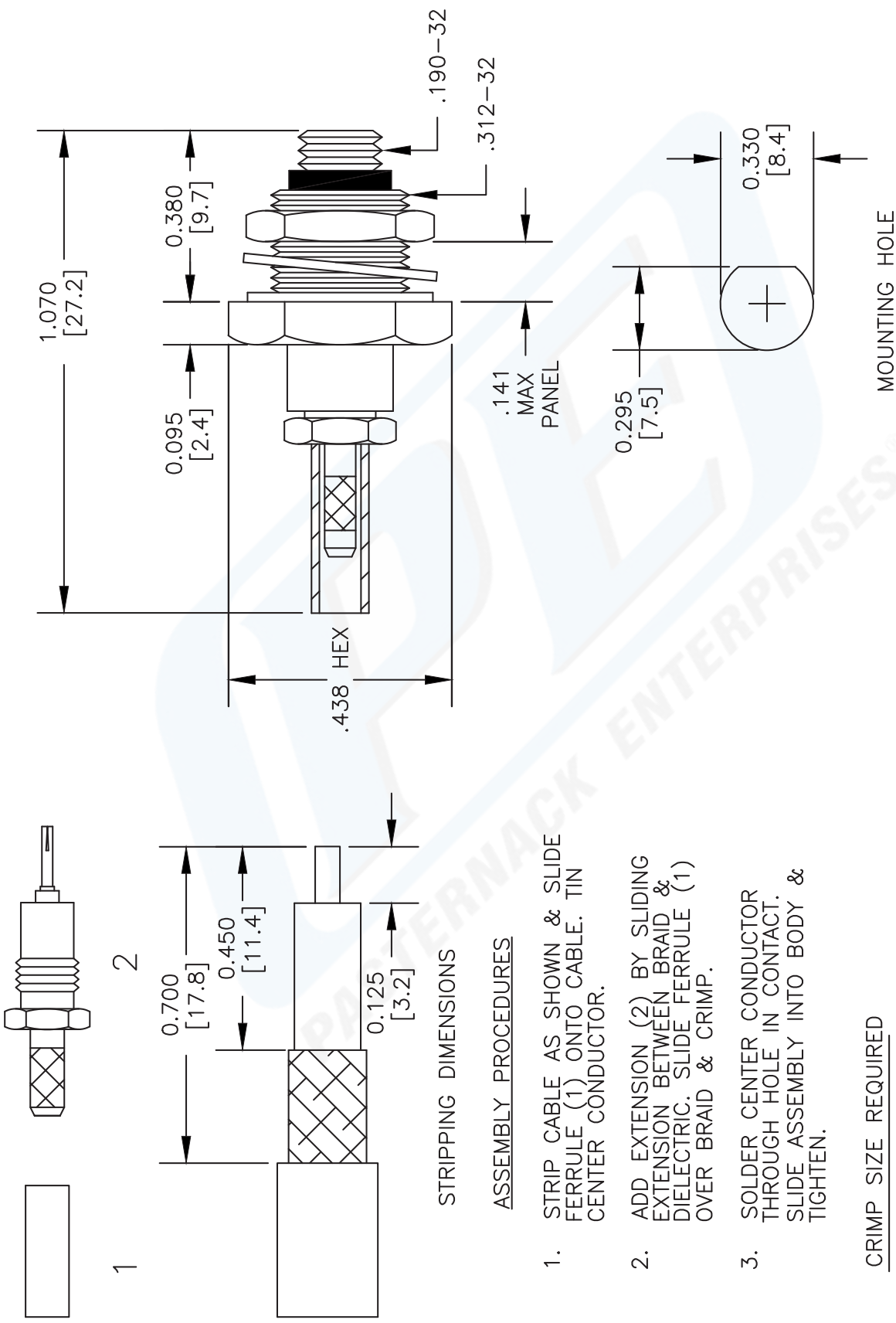
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [10-32 Female Bulkhead Connector Crimp/Solder Attachment For RG178, RG196, .295 inch D Hole PE44366](http://www.pasternack.com/10-32-female-standard-rg178-rg196-connector-pe44366-p.aspx)

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PE44366 CAD Drawing

10-32 Female Bulkhead Connector Crimp/Solder Attachment
For RG178, RG196, .295 inch D Hole



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.

DWG TITLE
PE44366

PASTERNAK
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FSCM NO. 53919

CAD FILE 091103 SCALE N/A SIZE A XXXX