



RP TNC Female Bulkhead Connector Crimp/Solder  
Attachment For RG58, .480 inch D Hole

TECHNICAL DATA SHEET

PE4696

RP TNC Female Bulkhead Connector Crimp/Solder Attachment For RG58, .480 inch D Hole

**Configuration**

Connector	TNC Female Reverse Polarity
Connector Interface Type	RG58
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

**Electrical Specifications**

Frequency Range, GHz	DC to 11
Impedance, Ohms	50
Maximum Operating Voltage, Volts	335
Dielectric Withstanding Voltage, Vrms	1,000

**Frequency 1**

Frequency, GHz	DC to 3
VSWR	1.5:1

**Mechanical Specifications**

**Temperature**

Operating Range, deg C	-65 to +165
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**Size**

Length, in [mm]	1.43 [36.32]
Width/Dia., in [mm]	0.689 [18]
Weight, lbs [g]	0.041 [18.6]

**Connector**

Type	TNC Female Reverse Polarity
Contact Material and Plating	Brass, 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](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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**Plotted and Other Data**

Notes:	Values at 25 °C, sea level
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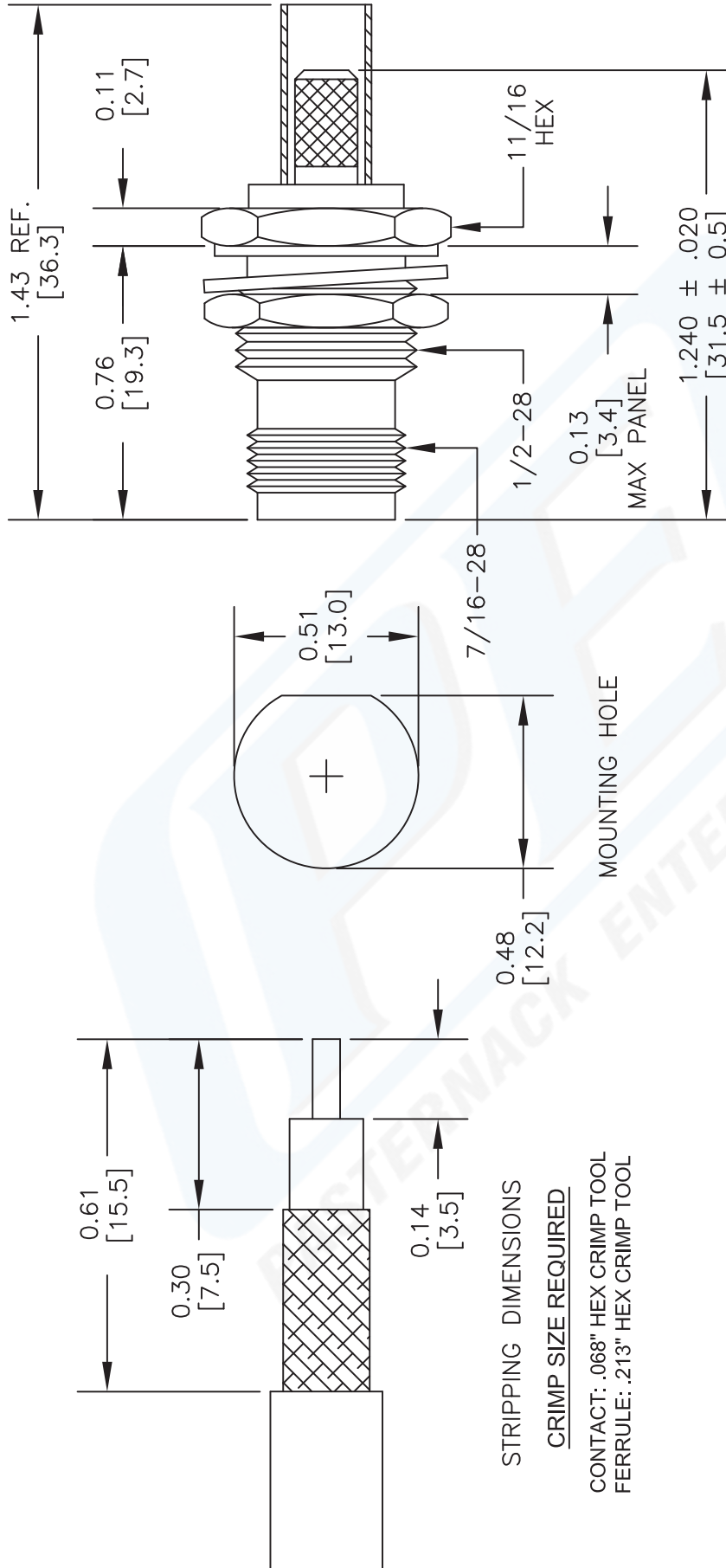
URL: <http://www.pasternack.com/tnc-female-reverse-polarity-rg58-connector-pe4696-p.aspx>

RP TNC Female Bulkhead Connector Crimp/Solder Attachment For RG58, .480 inch D Hole 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.

# PE4696 CAD Drawing

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DWG TITLE

**PE4696**

- 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.

**PASTERNAK ENTERPRISES, INC.**

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**COAXIAL & FIBER OPTICS**



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CAD FILE 031512

SCALE N/A

SIZE A

2233