



RP TNC Female Bulkhead Isolated Ground Connector  
Solder Attachment Solder Cup Terminal, .480 inch D Hole

TECHNICAL DATA SHEET

PE4707

**RP TNC Female Bulkhead Isolated Ground Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole**

**Configuration**

Connector	TNC Female Reverse Polarity
Connector Interface Type	Solder Cup
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead
Isolated Ground / Hermetic	Isolated Ground

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Size**

Length, in [mm]	1.063 [27]
Width/Dia., in [mm]	0.63 [16.00]
Weight, lbs [g]	0.027 [12.25]

**Connector**

Type	TNC Female Reverse Polarity
Contact Material and Plating	Brass, Gold
Contact Plating Specification	3μ-5μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	70μ 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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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [RP TNC Female Bulkhead Isolated Ground Connector Solder Attachment Solder Cup Terminal, .480 inch D Hole PE4707](#)

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

RP TNC Female Bulkhead Isolated Ground Connector Solder Attachment Solder Cup Terminal, .480 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.

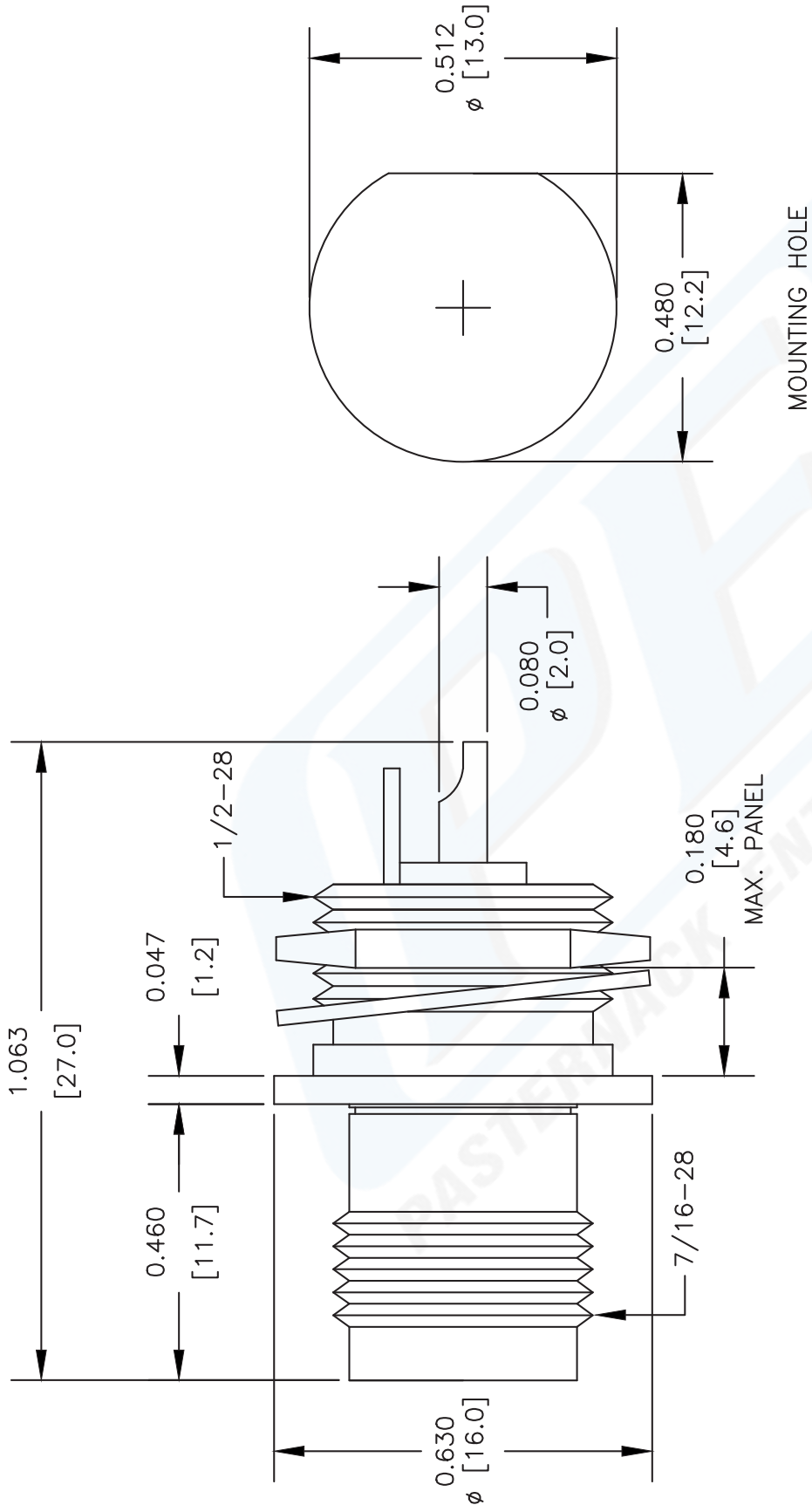
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URL: <http://www.pasternack.com/tnc-female-reverse-polarity-solder-cup-terminal-connector-pe4707-p.aspx>

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# PE4707 CAD Drawing

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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

**PE4707**

FSCM NO. 53919

XXXX

SIZE A

SCALE N/A

CAD FILE 042110-A

**PE PASTERNAK®**

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