



**1.5 Watts Low Power Precision WR-62 RF  
Load 12.4 GHz to 18 GHz**

**TECHNICAL DATA SHEET**

**PE6201**

**1.5 Watts Low Power Precision WR-62 RF Load 12.4 GHz to 18 GHz**

**Configuration**

RF Load Design	Precision
Connector	WR-62
Heat Sink	Aluminum
Body Style	Straight

**Electrical Specifications**

Frequency Range, GHz	12.4 to 18
Impedance, Ohms	50
Maximum VSWR	1.05:1
Maximum Input Power, Watts	1.5

**Mechanical Specifications**

**Size**

Length, in [mm]	4.015 [101.98]
Width/Dia., in [mm]	1.313 [33.35]
Height, in [mm]	1.313 [33.35]
Color	Gray

**Connector**

Type	WR-62
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**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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1.5 Watts Low Power Precision WR-62 RF Load 12.4 GHz to 18 GHz 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: [1.5 Watts Low Power Precision WR-62 RF Load 12.4 GHz to 18 GHz PE6201](http://www.pasternack.com/1.5-watts-wr-62-rf-load-12.4-18-ghz-precision-pe6201-p.aspx)

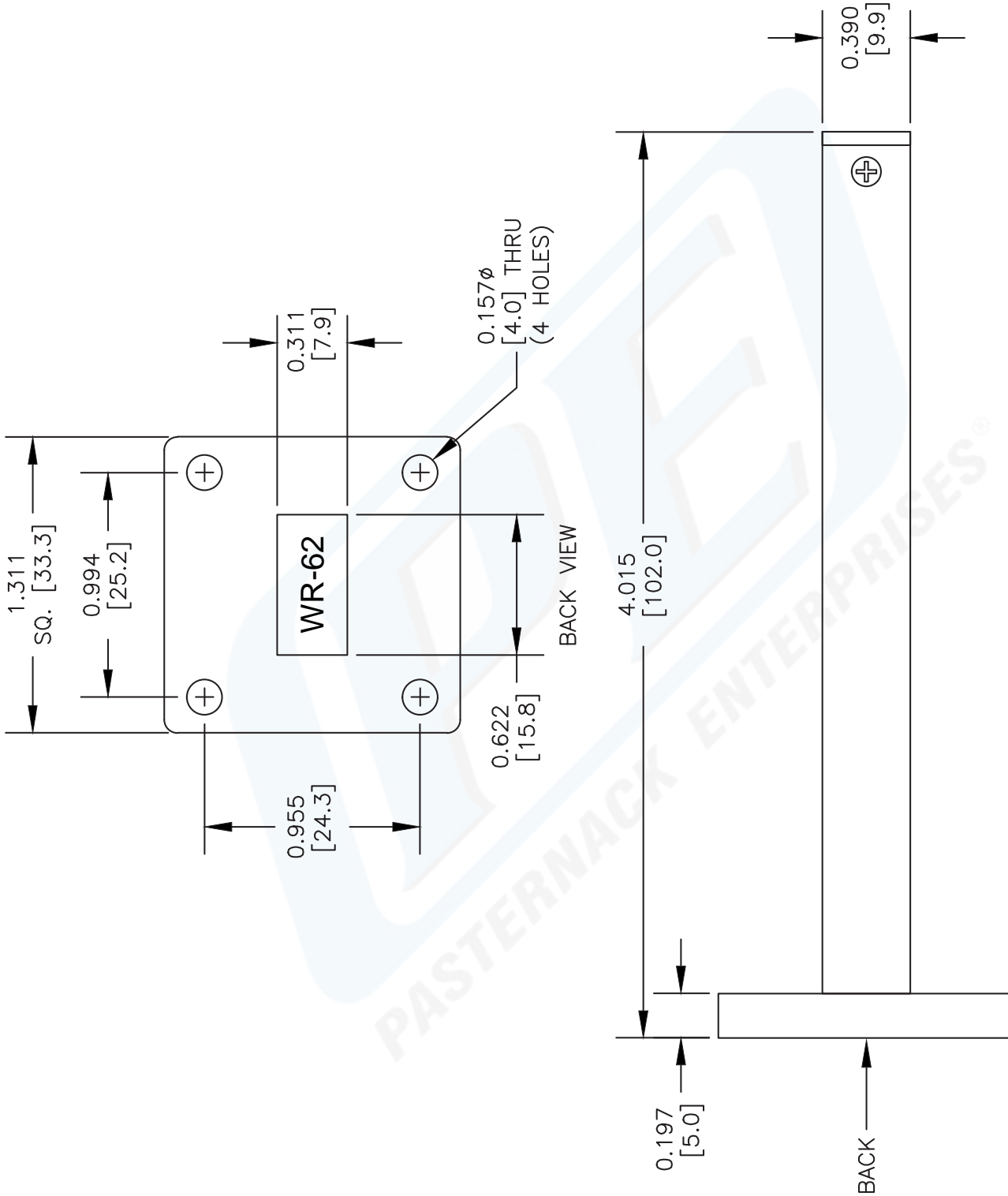
URL: <http://www.pasternack.com/1.5-watts-wr-62-rf-load-12.4-18-ghz-precision-pe6201-p.aspx>

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.



# PE6201 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].

DWG TITLE  
**PE6201**

**PE PASTERNAK**  
 Pasternack Enterprises, Inc.  
 P.O. Box 16759 | Irvine | CA | 92623  
 Phone: (949) 261-1920 | Fax: (949) 261-7451  
 Website: www.pasternack.com | E-Mail: sales@pasternack.com

CAD FILE 062113 SCALE N/A

FSCM NO. 53919

SIZE A 2233