



0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC

TECHNICAL DATA SHEET

PE1606

0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC

Configuration

RF Port Connector	SMA Female
RF Port Connector Impedance	50 Ohms
DC/RF Port Connector	SMA Female
DC/RF Port Connector Impedance	50 Ohms
DC Port Connector	Solder Pin

Electrical Specifications

Frequency Range, GHz	0.0001 to 12.4
Maximum RF Port VSWR	1.6
Maximum RF to Bias Isolation, dB	30
Maximum DC Voltage, Volts	24
Maximum DC Current, mA	750

Mechanical Specifications

Size

Length, in [mm]	1.56 [39.62]
Width/Dia., in [mm]	0.5 [12.7]

RF Port Connector

Type	SMA Female
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RF/DC Port Connector

Type	SMA Female
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DC Port Connector

Type	Solder Pin
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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: [0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC PE1606](#)

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

0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC 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: [0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC PE1606](http://www.pasternack.com/0.1-mhz-12.4-ghz-sma-bias-tee-750-ma-24-volts-dc-pe1606-p.aspx)

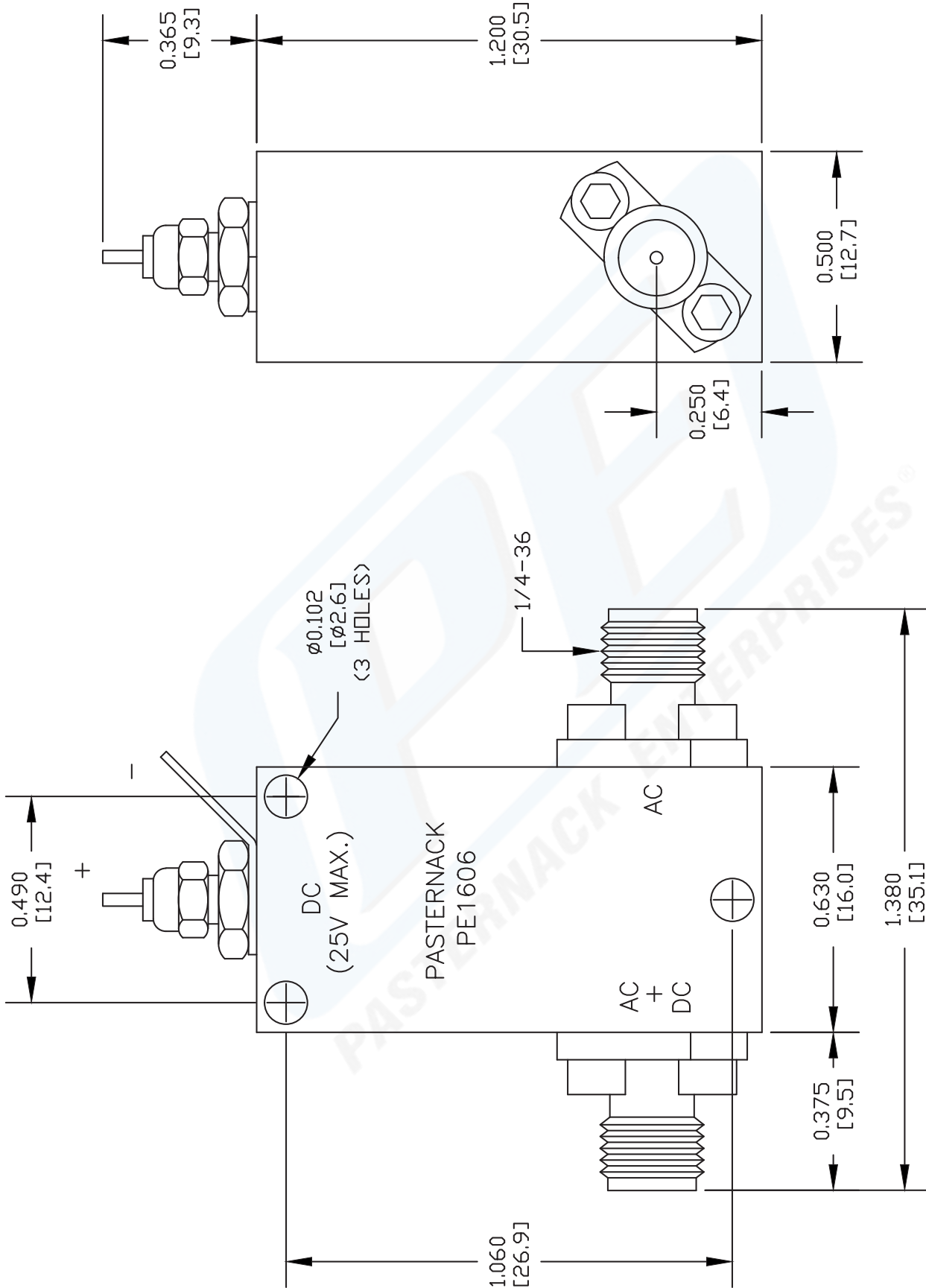
URL: <http://www.pasternack.com/0.1-mhz-12.4-ghz-sma-bias-tee-750-ma-24-volts-dc-pe1606-p.aspx>

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PE1606 CAD Drawing

0.1 MHz to 12.4 GHz SMA Bias Tee Rated To 750 mA And 24 Volts DC



DWG TITLE

PE1606

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].

FSCM NO. 53919

CAD FILE 102710

SCALE N/A

SIZE A

XXXX

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