



## SMA Female Connector Solder Attachment Press-In Mount Tab Terminal, .200 inch Diameter

### RF Connectors Technical Data Sheet

PE44240

#### Configuration

- SMA Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

- Tab Interface Type
- Solder Attachment
- Press-In

#### Features

- Gold Plated Contact
- Contact plating according to MIL-G-45204

#### Applications

- General Purpose Test

#### Description

Pasternack's PE44240 SMA female connector solder attachment press-in mount tab terminal, .200 inch diameter is part of our full line of RF components available for same-day shipping.

Our SMA female press-in connector PE44240 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable connector assemblies for you and ship same-day.

#### Mechanical Specifications

##### Size

Length

0.45 in [11.43 mm]

Width/Dia.

0.25 in [6.35 mm]

Weight

0.004 lbs [1.81 g]

#### Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Gold MIL-G-45204

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Connector Solder Attachment Press-In Mount Tab Terminal, .200 inch Diameter PE44240](#)



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#### Environmental Specifications

##### Temperature

Operating Range

-65 to +165 deg C

**Compliance Certifications** (see [product page](#) for current document)

#### Plotted and Other Data

Notes:

SMA Female Connector Solder Attachment Press-In Mount Tab Terminal, .200 inch Diameter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

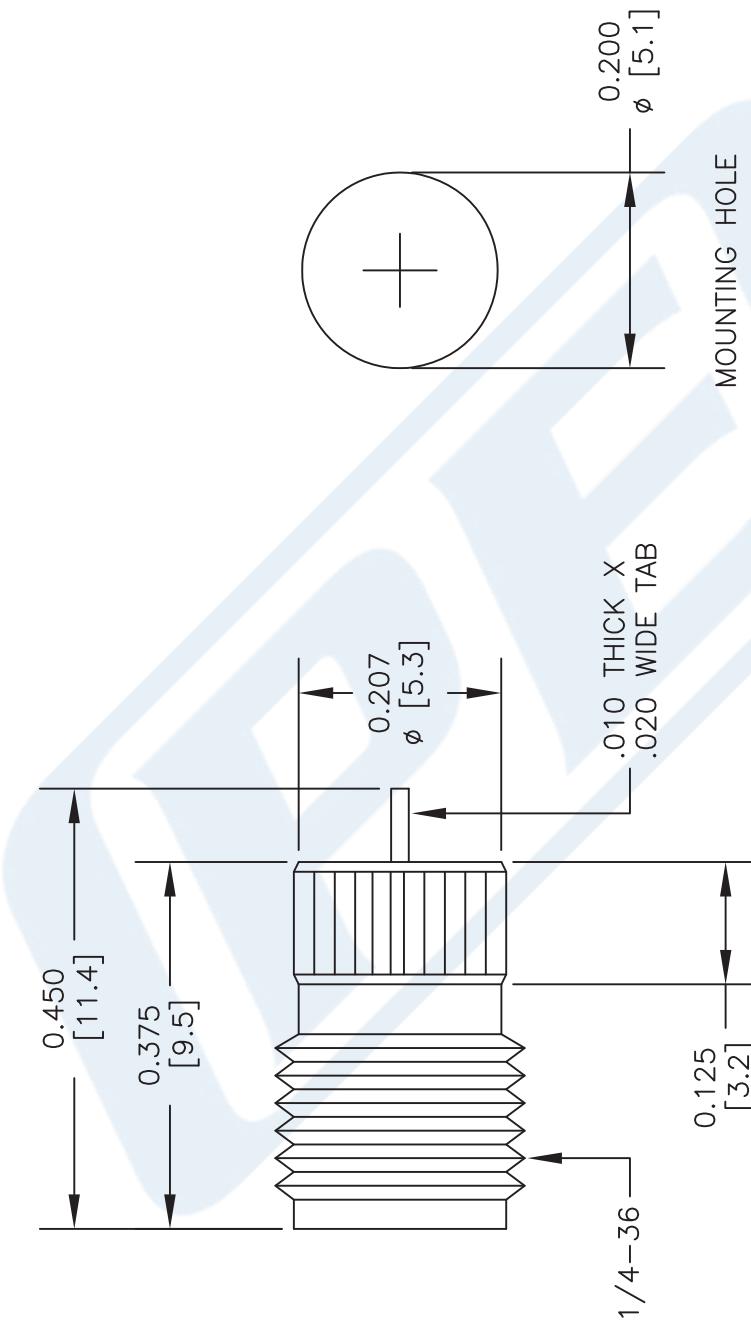
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Connector Solder Attachment Press-In Mount Tab Terminal, .200 inch Diameter PE44240](#)

URL: <https://www.pasternack.com/sma-female-standard-tab-terminal-connector-pe44240-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

# PE44240 CAD Drawing

SMA Female Connector Solder Attachment Press-  
In Mount Tab Terminal, .200 inch Diameter



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.

PASTERNACK® THE ENGINEER'S RF SOURCE	DWG TITLE <b>PE44240</b>	FSCM NO. 53919	CAD FILE	SCALE N/A	SIZE A	2233
<b>PE</b> Paternack Enterprises, Inc. P.O. Box 16759   Irvine   CA   92623 Phone: (949) 261-1920   Fax: (949) 261-7451 Website: <a href="http://www.paternack.com">www.paternack.com</a>   E-Mail: <a href="mailto:sales@paternack.com">sales@paternack.com</a>						