



## 75 Ohm SMB Plug Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

### TECHNICAL DATA SHEET

PE4368

#### 75 Ohm SMB Plug Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

##### Configuration

|  |           |
|--|-----------|
| Connector                                | SMB Plug  |
| Connector Interface Type                 | Thru Hole |
| Cable Attachment Method (Shield/Contact) | Solder    |
| Body Style                               | Straight  |

##### Electrical Specifications

|                 |    |
|-----------------|----|
| Impedance, Ohms | 75 |
|-----------------|----|

##### Mechanical Specifications

###### Size

|                     |               |
|---------------------|---------------|
| Length, in [mm]     | 0.484 [12.29] |
| Width/Dia., in [mm] | 0.362 [9.19]  |
| Weight, lbs [g]     | 0.006 [2.72]  |

###### Connector

|                              |             |
|------------------------------|-------------|
| Type                         | SMB Plug    |
| Contact Material and Plating | Gold        |
| Body Material and Plating    | Brass, Gold |
| Dielectric Type              | PTFE        |

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

|                |     |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

##### Plotted and Other Data

|        |                            |
|--------|----------------------------|
| Notes: | Values at 25 °C, sea level |
|--------|----------------------------|

75 Ohm SMB Plug Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing 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.

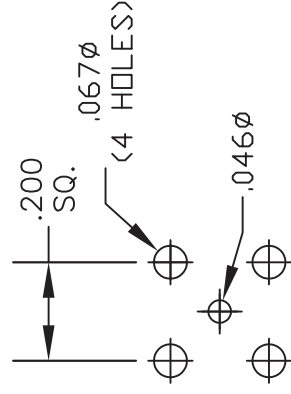
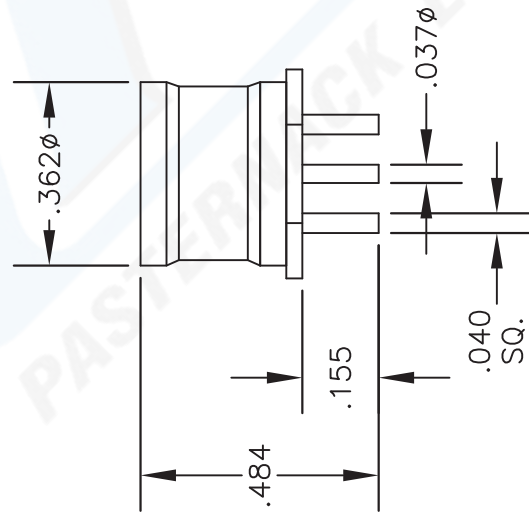
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm SMB Plug Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4368](http://www.pasternack.com/smb-plug-standard-thru-hole-pcb-connector-pe4368-p.aspx)

URL: <http://www.pasternack.com/smb-plug-standard-thru-hole-pcb-connector-pe4368-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.

**MATERIALS**

|           |                   |
|-----------|-------------------|
| BODY      | BRASS GOLD PLATED |
| CONTACT   | GOLD PLATED       |
| INSULATOR | PTFE              |
|           |                   |



MOUNTING HOLE



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ESTABLISHED 1972

**PASTERNAK ENTERPRISES, INC.**

PO BOX 16759, IRVINE, CA 92623  
PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: [www.pasternack.com](http://www.pasternack.com)  
E-MAIL ADDRESS: [sales@pasternack.com](mailto:sales@pasternack.com)

**COAXIAL & FIBER OPTICS**

DWG TITLE

**PE4368**

DES. "75 OHM SMB" PLUG, PRINTED CIRCUIT MOUNT

SIZE A

FSCM NO. 53919

CAD FILE 050902

SCALE N/A

127

NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.