



## Shorting Dust Cap for SMA Female

### TECHNICAL DATA SHEET

PE6007

#### Shorting Dust Cap for SMA Female

##### Configuration

|                         |                     |
|-------------------------|---------------------|
| Connector               | SMA Female Shorting |
| Connector Specification | MIL-C-39012         |
| Chain Option            | No Chain            |

##### Mechanical Specifications

###### Size

|                 |              |
|-----------------|--------------|
| Length, in [mm] | 0.53 [13.46] |
| Width, in [mm]  | 0.25 [6]     |

###### Connector

|                               |                        |
|-------------------------------|------------------------|
| Type                          | SMA Female Shorting    |
| Contact Material and Plating  | Beryllium Copper, 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 |
|----------------|-----|

##### Plotted and Other Data

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

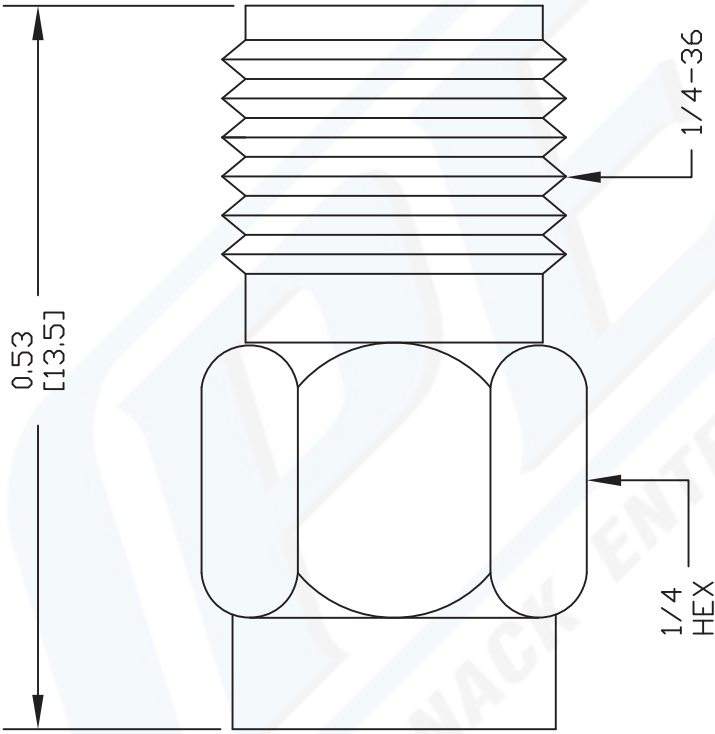
Shorting Dust Cap for SMA Female from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Shorting Dust Cap for SMA Female PE6007](http://www.pasternack.com/50-ohm-sma-female-short-cap-pe6007-p.aspx)

URL: <http://www.pasternack.com/50-ohm-sma-female-short-cap-pe6007-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.

PE6007 CAD Drawing  
Shorting Dust Cap for SMA Female



SMA FEMALE

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  
**PE6007**

FSCM NO. 53919

CAD FILE 071802  
SCALE N/A  
SIZE A  
127

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