PASTERNACK®
THE ENGINEER'S RF SOURCE



SMA Female Non-Shorting Dust Cap

Shorts and Caps Technical Data Sheet PE6120

Features

- Protects against dust and contaminants
- Protects against physical damage
- Nickel Plated Body

Applications

- General Purpose Laboratory Use
- Test and Measurement

Description

Pasternack's PE6120 connector dust cap has an SMA interface and a female gender. Our SMA female dust cap is a non-shorting design with a nickel plated body to ensure durability. The Pasternack non-shorting SMA connector cap is part of over 40,000 RF, microwave and millimeter wave products that ship the same day.

RF connector dust caps are essential for precision connectors, protecting them from dust, corrosion and potential damage especially to test and measurement equipment. Specific RF connector cap models come with a chain to prevent loss or misplacement. Internal short connector cap versions are available to protect equipment from a spike in current caused by electrostatic discharge (ESD).

Mechanical Specifications

Configuration

Connector	SMA Female Non-Shorting
Hex Size	1/4 inch

Description	Material	Plating
Body	Brass	Nickel

Size

Length	0.53 in [13.46 mm]
Width	0.25 in [6.35 mm]
Weight	0.006 lbs [2.72 g]

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	
REACH Compliant	12/17/2015

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Non-Shorting Dust Cap PE6120

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451
Sales@Pasternack.com • Techsupport@Pasternack.com

ISO 9001 : 2008 Registered

© 2016 Pasternack Enterprises All Rights Reserved

SMA Female Non-Shorting Dust Cap



Shorts and Caps Technical Data Sheet PE6120

Plotted and Other Data

Notes:

SMA Female Non-Shorting Dust Cap 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 Non-Shorting Dust Cap PE6120

URL: https://www.pasternack.com/50-ohm-sma-female-non-shorting-cap-pe6120-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.

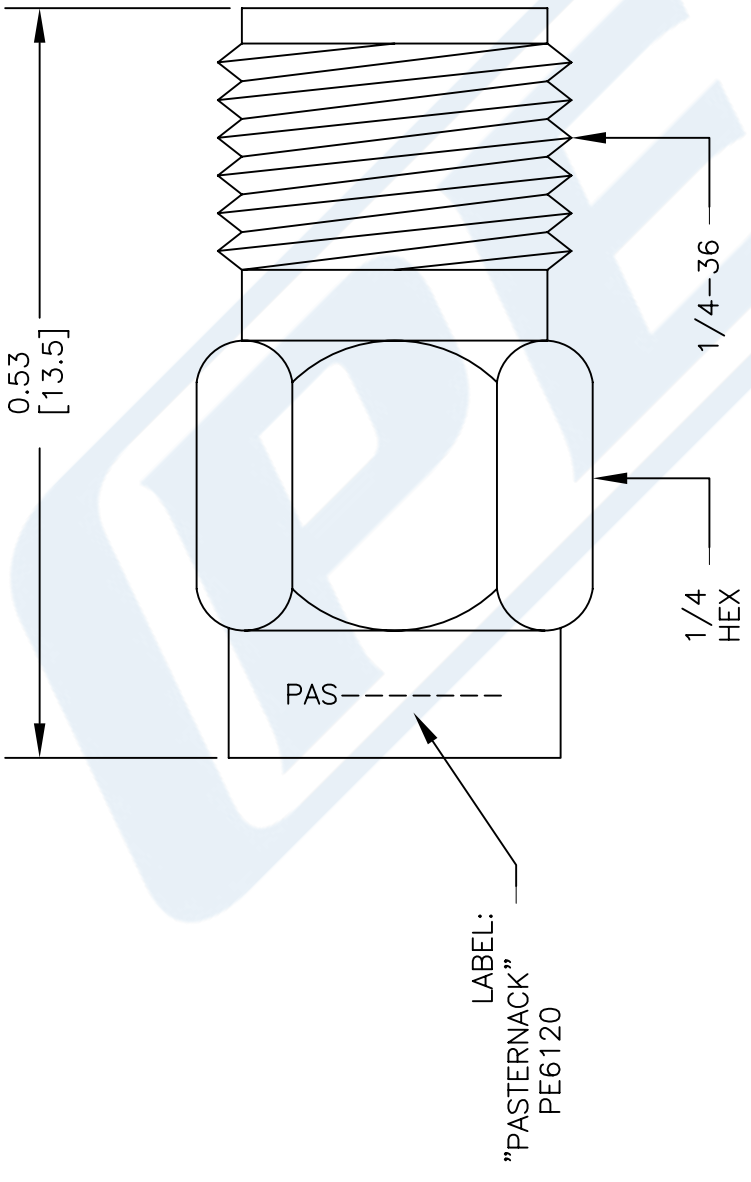
Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451
Sales@Pasternack.com • Techsupport@Pasternack.com

ISO 9001 : 2008 Registered

© 2016 Pasternack Enterprises All Rights Reserved

PE6120 CAD Drawing

SMA Female Non-Shorting Dust Cap



SMA FEMALE

STANDARD TOLERANCES	
DECIMAL	
.XX	±0.02
.XXX	±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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: PE6120

FSCM NO. 53919 | CAD FILE 040116 | SCALE N/A | SIZE A | 3045

PASTERNACK® THE ENGINEER'S RF SOURCE
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

© 2016 Pasternack Enterprises All Rights Reserved