PASTERNACK®
THE ENGINEER'S RF SOURCE

2.4mm Female Shorting Dust Cap



Shorts and Caps Technical Data Sheet PE6193

Features

- Protects against dust and contaminants
- Protects against physical damage
- Passivated Stainless Steel Body
- Internally Shorted

Applications

- General Purpose Laboratory Use
- Test and Measurement
- ESD Protection

Description

Pasternack's PE6193 connector dust cap has a 2.4mm interface and a female gender. Our 2.4mm female dust cap is a shorting design with a passivated stainless steel body to ensure durability. The Pasternack shorting 2.4mm 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 — 2.4mm Female Shorting

Description	Material	Plating
Contact	Beryllium Copper	Gold
Body	Passivated Stainless Steel	

Size

Length	0.4 in [10.16 mm]
Width	0.23 in [5.84 mm]
Weight	0.01 lbs [4.54 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: 2.4mm Female Shorting Dust Cap PE6193

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451
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ISO 9001 : 2008 Registered

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Plotted and Other Data

Notes:

2.4mm Female 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: 2.4mm Female Shorting Dust Cap PE6193

URL: https://www.pasternack.com/shorting-2.4mm-female-dust-cap-pe6193-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.

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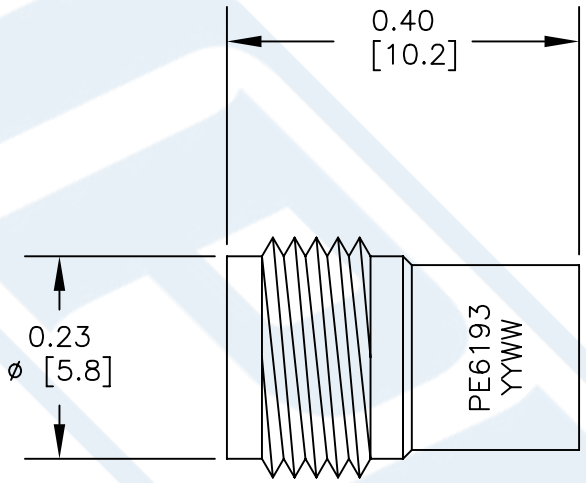
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PE6193 CAD Drawing

2.4mm Female Shorting Dust Cap



2.4mm
FEMALE

STANDARD TOLERANCES	
.X	±0.03
.XX	±0.010
.XXX	±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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DWG TITLE

PE6193

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 040116	SCALE N/A	SIZE A	3045