

# SMA Female Connector Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size



### TECHNICAL DATA SHEET

PE44013

SMA Female Connector Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size

Configuration

Connector

Connector Specification

Connector Interface Type

Cable Attachment Method (Shield/Contact)

Body Style

Mount Method

SMA Female

MIL-STD-348

0.020 inch Pin

Field Replaceable

Straight

4 Hole Flange

**Electrical Specifications** 

Frequency Range, GHz
Impedance, Ohms
50
Maximum VSWR
1.25:1

**Mechanical Specifications** 

Size

 Length, in [mm]
 0.375 [9.53]

 Width/Dia., in [mm]
 0.5 [13]

 Height, in [mm]
 0.5 [12.7]

 Weight, lbs [g]
 0.006 [2.72]

Connector

Type SMA Female
Contact Material and Plating Beryllium Copper, Gold
Contact Plating Specification MIL-G-45204, Type II, Class 2
Body Material and Plating Passivated Stainless Steel
Body Plating Specification QQ-P-35
Dielectric Type Teflon

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

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 Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size PE44013

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 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



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SMA Female Connector Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size 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.

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URL: http://www.pasternack.com/sma-female-standard-0.020-pin-connector-pe44013-p.aspx

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# PE44013 CAD Drawing

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