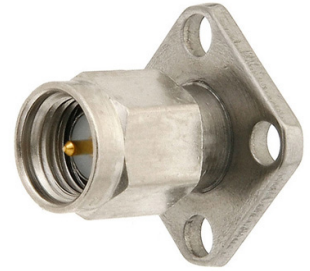


## SMA Male Connector Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size

### PE44021



#### Configuration

- SMA Male Connector
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: .020 inch Pin
- 4 Hole Flange
- 5/16 in. Hex

#### Features

- Gold Plated Contact

#### Applications

- General Purpose Test
- Rack and Panel Mount Applications

#### Description

Pasternack's PE44021 SMA Male Connector Field Replaceable Attachment for .020 inch Pin Cable, is part of our full line of RF components available for same-day shipping. This SMA 4 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications. This field replaceable connector is easy to install or replace in the field.

Our SMA male 4 hole flange connector PE44021 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

#### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

#### Mechanical Specifications

##### Size

Length	0.5 in [12.7 mm]
Width	0.5 in [12.7 mm]
Height	0.5 in [12.7 mm]
Weight	0.011 lbs [4.99 g]
Mating Torque	8 in-lbs [0.90 Nm]

#### Material Specifications

Description	Material	Plating
Contact		Gold
Insulation	PTFE	
Body	Passivated Stainless Steel	
Coupling Nut	Stainless Steel	Passivated

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#### Environmental Specifications

##### Temperature

**Compliance Certifications** (see [product page](#) for current document)

#### Plotted and Other Data

##### Notes:

SMA Male 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 millimeter wave products maintain a 99.4% 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 Male Connector Field Replaceable Attachment 4 Hole Flange 0.020 inch Pin, .500 inch Flange Size PE44021](#)

URL: <https://www.pasternack.com/sma-male-standard-0.020-pin-connector-pe44021.html>

The information contained within 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 Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.

PE44021 CAD Drawing

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

