

SMA Male Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing



RF Connectors Technical Data Sheet

PE4526

Configuration

- SMA Male Connector
- •50 Ohms
- Right Angle Body Geometry

- Thru Hole Interface Type
- Solder Attachment5/16 inch Hex

Features

Gold Plated Brass Contact

Applications

• General Purpose Test

PCB Applications

Description

Pasternack's PE4526 SMA male right angle connector with solder attachment for thru hole PCB (.200 inch x .067 inch hole spacing) is part of our full line of RF components available for same-day shipping. Its right angle body geometry allows for easier connections in tight spaces.

Our SMA male right angle connector PE4526 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.

Mechanical Specifications

Size

 Length
 0.645 in [16.38 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Height
 0.525 in [13.34 mm]

 Weight
 0.014 lbs [6.35 g]

Mating Torque 3 to 5 in-lbs [0.34 to 0.57 Nm]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Gold
Coupling Nut	Brass	Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4526

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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Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing 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 Male Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4526

URL: https://www.pasternack.com/sma-male-standard-thru-hole-pcb-connector-pe4526-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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PE4526 CAD Drawing

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