

SMA Male Connector Solder Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact



RF Connectors Technical Data Sheet

PE4913

Configuration

- SMA Male Connector
- MIL-STD-348
- •50 Ohms
- Straight Body Geometry

Features

Gold Plated Contact

 .062 inch End Launch Interface Type Solder Attachment

Contact plating according to MIL-G-45204

- 5/16 inch Hex

Applications General Purpose Test

PCB Applications

Description

Pasternack's PE4913 SMA male connector with solder attachment for .062 inch end launch PCB is part of our full line of RF components available for same-day shipping.

Our SMA male connector PE4913 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 0.68 in [17.27 mm] 0.375 in [9.53 mm] Width/Dia. Height 0.312 in [7.92 mm] Weight 0.009 lbs [4.08 g]

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

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 Solder Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact PE4913

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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Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Gold MIL-G-45204
Coupling Nut	Brass	Gold MIL-G-45204

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Connector Solder Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact 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.

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URL: https://www.pasternack.com/sma-male-standard-0.062-end-launch-connector-pe4913-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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PE4913 CAD Drawing

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