

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
- 5/16 inch Hex

Contact plating according to MIL-G-45204

### **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 Width/Dia. Height Weight Mating Torque

0.68 in [17.27 mm] 0.375 in [9.53 mm] 0.312 in [7.92 mm] 0.009 lbs [4.08 g] 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 Material** Plating Description Gold Contact MIL-G-45204 PTFE Insulation 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 SMA Male Connector Solder Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact

