

## Precision SMA Female to TNC Male Adapter

### TECHNICAL DATA SHEET

PE9440

Configuration

Connector 1 SMA Female
Impedance 1 50 Ohms
Connector Specification 1 MIL-C-39012
Connector 2 TNC Male
Impedance 2 50 Ohms
Connector Specification 2 MIL-C-39012
Adapter Design Precision

**Electrical Specifications** 

Body Style

Frequency Range DC to 18 GHz
Maximum VSWR DC to 18 GHz
1.25:1

**Mechanical Specifications** 

Size

Length, in [mm] 1.52 [38.61] Width/Dia., in [mm] 0.625 [15.88]

**Connector 1** 

Type SMA Female

Connector 2

Type TNC Male Mating Cycles 500 Hex Size, in 5/8

**Environmental Specifications** 

**Temperature** 

Operating Range -65 to +125 deg C

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

RoHS Compliant

REACH Compliant 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision SMA Female to TNC Male Adapter PE9440

Straight







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#### **Plotted and Other Data**

Notes:

· Values at +25 °C, sea level

Precision SMA Female to TNC Male Adapter 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: http://www.pasternack.com/sma-female-tnc-male-straight-adapter-pe9440-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.



# PE9440 CAD Drawing

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