

Precision SMA Male to BNC Male Adapter



TECHNICAL DATA SHEET

PE9493

**Precision SMA Male to BNC Male Adapter**

**Configuration**

Connector 1	SMA Male
Impedance 1	50 Ohms
Connector Specification 1	MIL-C-39012
Connector 2	BNC Male
Impedance 2	50 Ohms
Connector Specification 2	MIL-C-39012
Adapter Design	Precision
Body Style	Straight

**Electrical Specifications**

Frequency Range, GHz	DC to 8
Maximum VSWR	1.25:1

**Mechanical Specifications**

**Size**

Length, in [mm]	1.52 [38.61]
Width/Dia., in [mm]	0.57 [14.48]

**Connector 1**

Type	SMA Male
Hex Size, in.	5/16

**Connector 2**

Type	BNC Male
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**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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**Plotted and Other Data**

Notes: Values at 25 °C, sea level

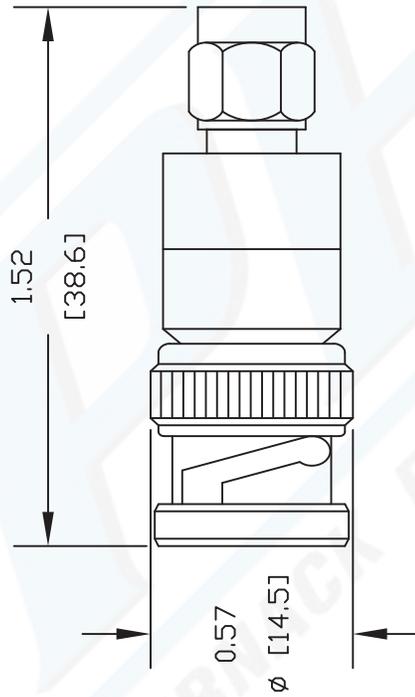
URL: <http://www.pasternack.com/sma-male-bnc-male-straight-adapter-pe9493-p.aspx>

Precision SMA Male to BNC Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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.



**PE9493 CAD Drawing**  
Precision SMA Male to BNC Male Adapter



NOTES:  
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
 3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE  
**PE9493**

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**COAXIAL & FIBER OPTICS**



REV. -	FSCM NO. 53919	CAD FILE 010903	SCALE N/A	SIZE A	127
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