

## Precision SMA Female to BNC Male Adapter



### TECHNICAL DATA SHEET

PE9494

#### Precision SMA Female to BNC Male Adapter

##### Configuration

Connector 1	SMA Female
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]	1.39 [35.31]
Width/Dia., in [mm]	0.57 [14.48]

###### Connector 1

Type	SMA Female
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###### 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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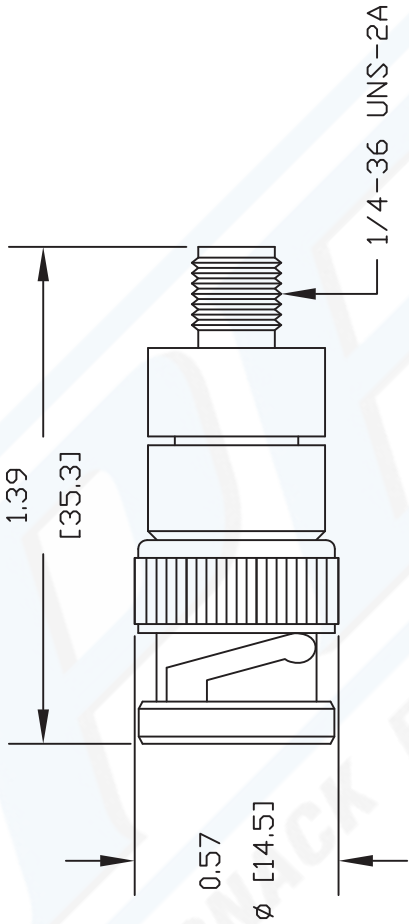
##### Plotted and Other Data


Notes:	Values at 25 °C, sea level
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URL: <http://www.pasternack.com/sma-female-bnc-male-straight-adapter-pe9494-p.aspx>

Precision SMA Female 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.



<div><div><div><div>PASTERNACK®</div><div>Pasternack Enterprises, Inc.</div><div>P.O. Box 16759   Irvine   CA   92623</div><div>Phone: (949) 261-1920   Fax: (949) 261-7451</div><div>Website: www.pasternack.com   E-Mail: sales@pasternack.com</div></div></div></div>												DWG TITLE		<div>NOTES:</div> <div>1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.</div> <div>2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.</div> <div>3. DIMENSIONS ARE IN INCHES [mm].</div>								
REV. -		FSCM NO. 53919		CAD FILE 081005		SCALE N/A		SIZE A		127												
PE9494																						