



SMA Female to HN Male Adapter

TECHNICAL DATA SHEET

PE9253

SMA Female to HN Male Adapter

Configuration

Connector 1	SMA Female
Impedance 1	50 Ohms
Connector 2	HN Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Mechanical Specifications

Size

Length, in [mm]	1.435 [36.45]
Width/Dia., in [mm]	0.9 [22.86]

Connector 1

Type	SMA Female
Inner Conductor Material and Plating	Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	HN Male
Inner Conductor Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Compliance Certifications (visit 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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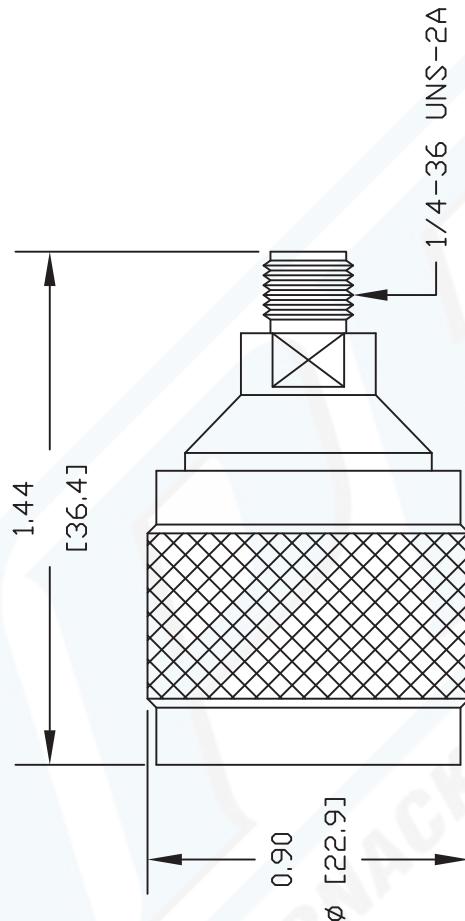
URL: <http://www.pasternack.com/sma-female-hn-male-straight-adapter-pe9253-p.aspx>

SMA Female to HN 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.



PE9253 CAD Drawing
SMA Female to HN Male Adapter



PE PASTERNACK®

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PE9253

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].

REV. -	FSCM NO.	53919	CAD FILE	090302	SCALE	N/A	SIZE	A	127
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