



Bulkhead N Female to BNC Female Adapter

TECHNICAL DATA SHEET

PE9540

Configuration

Impedance 1	50 Ohms
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight
Connector 1	N Female
Connector 2	BNC Female

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		4	GHz
Operating Voltage, DC			500	Volts
Operating Temperature	-65		165	deg C

Mechanical Specifications

Size	
Length	1.5 in [38.1 mm]
Width	0.83 in [21.08 mm]

Description	Connector 1	Connector 2	Unit
Type	N Female	BNC Female	
Polarity	Standard	Standard	
Interface Specification	MIL-STD-348A		
Connector Option	None		

Material Specifications

Description	Connector 1	Connector 2
Type	N Female	BNC Female
Polarity	Standard	Standard
Body Material and Plating	Brass, Nickel	Brass, Nickel
Body Plating Specification	100µ in. minimum	100µ in. minimum
Contact Material and Plating	Brass, Gold	Brass, Gold
Contact Plating Specification	30µ in. minimum	
Insulation Material	Teflon	Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Bulkhead N Female to BNC Female Adapter PE9540](#)



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Environmental Specifications

Temperature

Operating Range

-65 to 165 deg C

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

RoHS Compliant

REACH Compliant

6/18/2012

Plotted and Other Data

Notes:

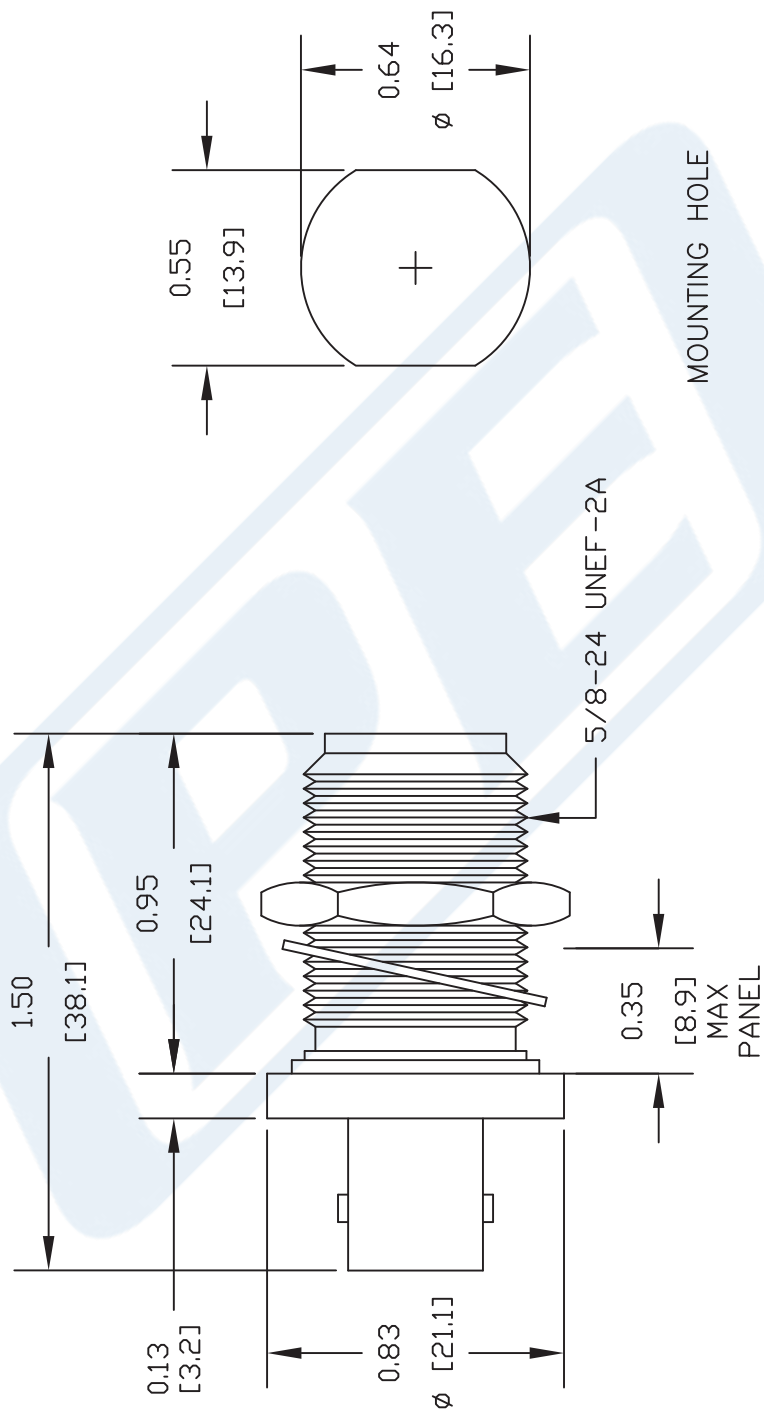
Bulkhead N Female to BNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Bulkhead N Female to BNC Female Adapter PE9540](http://www.pasternack.com/n-female-bnc-female-straight-adapter-pe9540-p.aspx)

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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.

PE9540 CAD Drawing
Bulkhead N Female to BNC Female Adapter



DWG TITLE

PE9540

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 100102

SCALE N/A

SIZE A

127

PE PASTERNAK®
THE ENGINEER'S RF SOURCE

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