

## QD N Male to N Female Adapter



### TECHNICAL DATA SHEET

PE9547

#### QD N Male to N Female Adapter

##### Configuration

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

##### Mechanical Specifications

###### Size

Length, in [mm]	1.582 [40.18]
Width/Dia., in [mm]	0.825 [20.96]

###### Connector 1

Type	N Male
Inner Conductor Material and Plating	Gold
Coupling Nut Material and Plating	Passivated Stainless Steel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

###### Connector 2

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

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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##### Plotted and Other Data

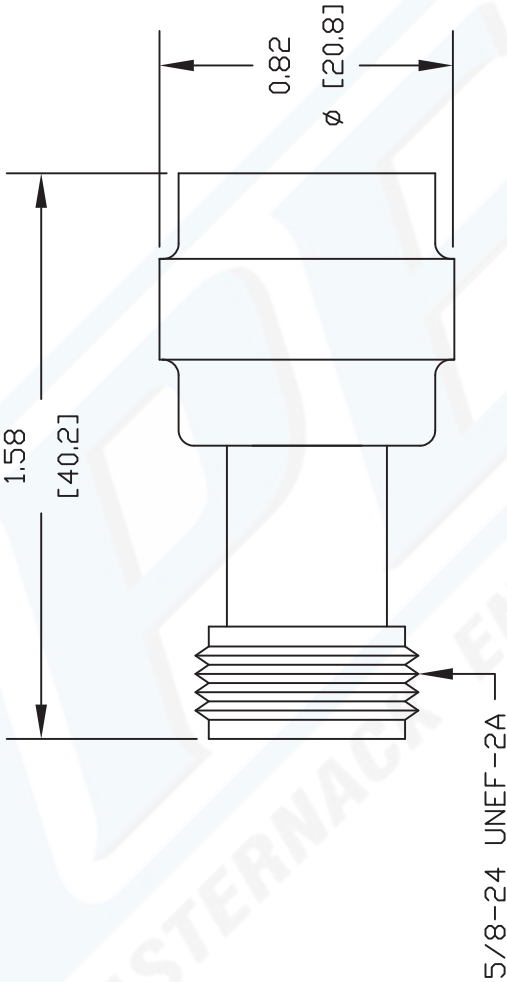
Notes:	Values at 25 °C, sea level
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URL: <http://www.pasternack.com/n-male-n-female-straight-adapter-pe9547-p.aspx>

QD N Male to N Female 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.

PE9547 CAD Drawing  
QD N Male to N Female 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  
**PE9547**

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COAXIAL & FIBER OPTICS



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SIZE A

SCALE N/A

CAD FILE 100102

FSCM NO. 53919

REV. -