



N Female to TNC Male Right Angle Adapter

RF Adapters Technical Data Sheet

PE9263

**Configuration**

Connector 1	N Female
Connector 2	TNC Male
Impedance	50 Ohms
Body Style	Right Angle

**Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.5:1	
Operating Voltage, DC			500	Volts
Operating Temperature	-65		165	deg C

**Mechanical Specifications**

<b>Size</b>	
Length	1.264 in [32.11 mm]
Width	0.625 in [15.88 mm]
Height	1.209 in [30.71 mm]

Description	Connector 1	Connector 2
Type	N Female	TNC Male
Polarity	Standard	Standard
Interface Specification	MIL-STD-348A	MIL-STD-348A

**Material Specifications**

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	N Female		TNC Male	
Contact	Brass	Gold	Brass	Gold
Insulation	Teflon			
Body	Brass	Nickel	Brass	Nickel 100µ in. minimum
Coupling Nut		100µ in. minimum	Brass	Nickel 100µ in. minimum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female to TNC Male Right Angle Adapter PE9263](#)





## N Female to TNC Male Right Angle Adapter

### RF Adapters Technical Data Sheet

PE9263

#### Environmental Specifications

##### Temperature

Operating Range

-65 to 165 deg C

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

RoHS Compliant

REACH Compliant

06/18/2012

#### Plotted and Other Data

Notes:

N Female to TNC Male Right Angle 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.

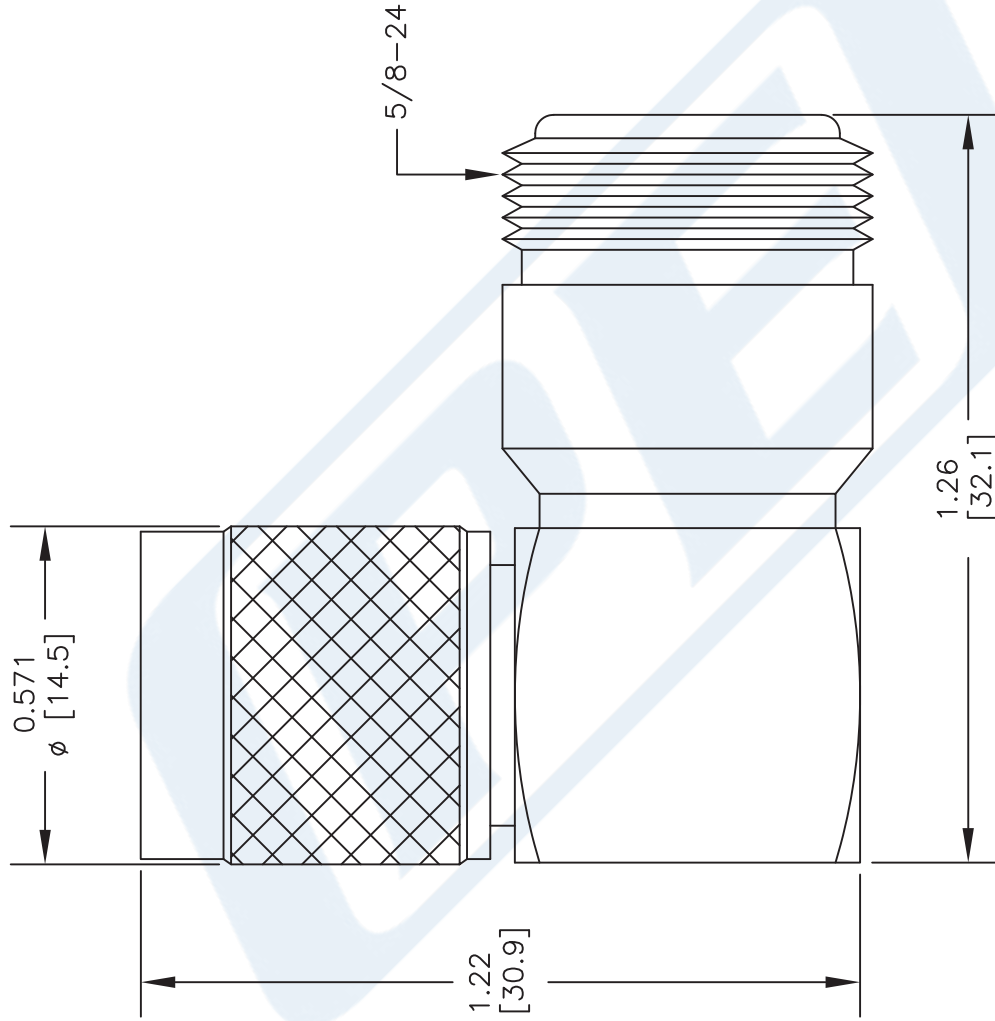
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female to TNC Male Right Angle Adapter PE9263](#)

URL: <http://www.pasternack.com/n-female-tnc-male-right-angle-adapter-pe9263-p.aspx>

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.

# PE9263 CAD Drawing

## N Female to TNC Male Right Angle Adapter



DWG TITLE

**PE9263**

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].

FSCM NO. 53919

CAD FILE 092915

SCALE N/A

SIZE A

2233



**THE ENGINEER'S RF SOURCE**  
 Pasternack Enterprises, Inc.  
 P.O. Box 16759 | Irvine | CA | 92623

Phone: (949) 261-1920 | Fax: (949) 261-7451

Website: [www.pasternack.com](http://www.pasternack.com) | E-Mail: [sales@pasternack.com](mailto:sales@pasternack.com)