

# Precision N Male to N Female Adapter



## **TECHNICAL DATA SHEET**

PE9426

#### **Precision N Male to N Female Adapter**

Configuration

Connector 1N MaleConnector 2N FemaleAdapter DesignPrecisionBody StyleStraight

**Electrical Specifications** 

Frequency Range, GHz
Impedance, Ohms
50
Maximum VSWR
1.15:1

### **Mechanical Specifications**

Size

Length, in [mm] 1.819 [46.2]
Dielectric Type Oxide-Noryl

**Connector 1** 

Type N Male

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204

Body Material and Plating Stainless Steel, Passivated

Body Plating Specification ASTM A380

Connector 2

Type N Female

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204

Body Material and Plating Stainless Steel, Passivated

Body Plating Specification ASTM A380

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

RoHS Compliant Yes

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/n-male-n-female-straight-adapter-pe9426-p.aspx

Precision 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.

ISO 9001 : 2008 Registered

# PE9426 CAD Drawing

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