



Reverse Polarity N Female to Reverse Polarity N Female Adapter

TECHNICAL DATA SHEET

PE9773

**Configuration**

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

**Electrical Specifications**

Frequency Range	DC to 11 GHz
Maximum VSWR	1.3:1

**Mechanical Specifications**

**Size**

Length, in [mm]	1.75 [44.45]
Width/Dia., in [mm]	0.665 [16.89]

**Connector 1**

Type	N Female Reverse Polarity
Inner Conductor Material and Plating	Silver
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

**Connector 2**

Type	N Female Reverse Polarity
Inner Conductor Material and Plating	Silver
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

**Environmental Specifications**

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

RoHS Compliant	
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Reverse Polarity N Female to Reverse Polarity N Female Adapter PE9773](#)





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#### Plotted and Other Data

Notes:

- Values at +25 °C, sea level

Reverse Polarity N Female to Reverse Polarity N 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.

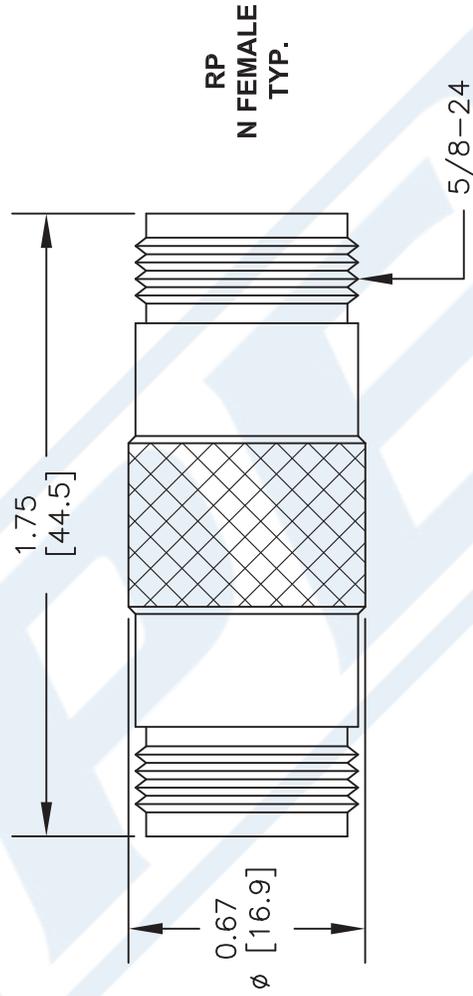
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Reverse Polarity N Female to Reverse Polarity N Female Adapter PE9773](#)

URL: <http://www.pasternack.com/n-female-n-female-straight-adapter-pe9773-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.

# PE9773 CAD Drawing

Reverse Polarity N Female to Reverse Polarity N Female Adapter



DWG TITLE

**PE9773**

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 103114

SCALE N/A

SIZE A

2233



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