PASTERNACK®
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N Male to 7/16 DIN Female Adapter

TECHNICAL DATA SHEET PE91134

N Male to 7/16 DIN Female Adapter

Configuration

Connector 1	N Male
Impedance 1	50 Ohms
Connector 2	7/16 DIN Female
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 6
Maximum VSWR	1.15:1
Maximum Input Power, Watts	200

Mechanical Specifications

Temperature

Operating Range,deg C	-45 to +80

Size

Length, in [mm]	1.7 [43.18]
Width/Dia., in [mm]	1.14 [28.96]

Connector 1

Type	N Male
Inner Conductor Material and Plating	Beryllium Copper, Gold
Coupling Nut Material and Plating	Brass, Nickel
Hex Size, mm	20
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	7/16 DIN Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

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

RoHS Compliant	Yes

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications: N Male to 7/16 DIN Female Adapter PE91134

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 Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451
Sales@Pasternack.com • Techsupport@Pasternack.com

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Plotted and Other Data

Notes: Values at 25 °C, sea level

N Male to 7/16 DIN 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.

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications: N Male to 7/16 DIN Female Adapter PE91134

URL: http://www.pasternack.com/n-male-7-16-female-straight-adapter-pe91134-p.aspx

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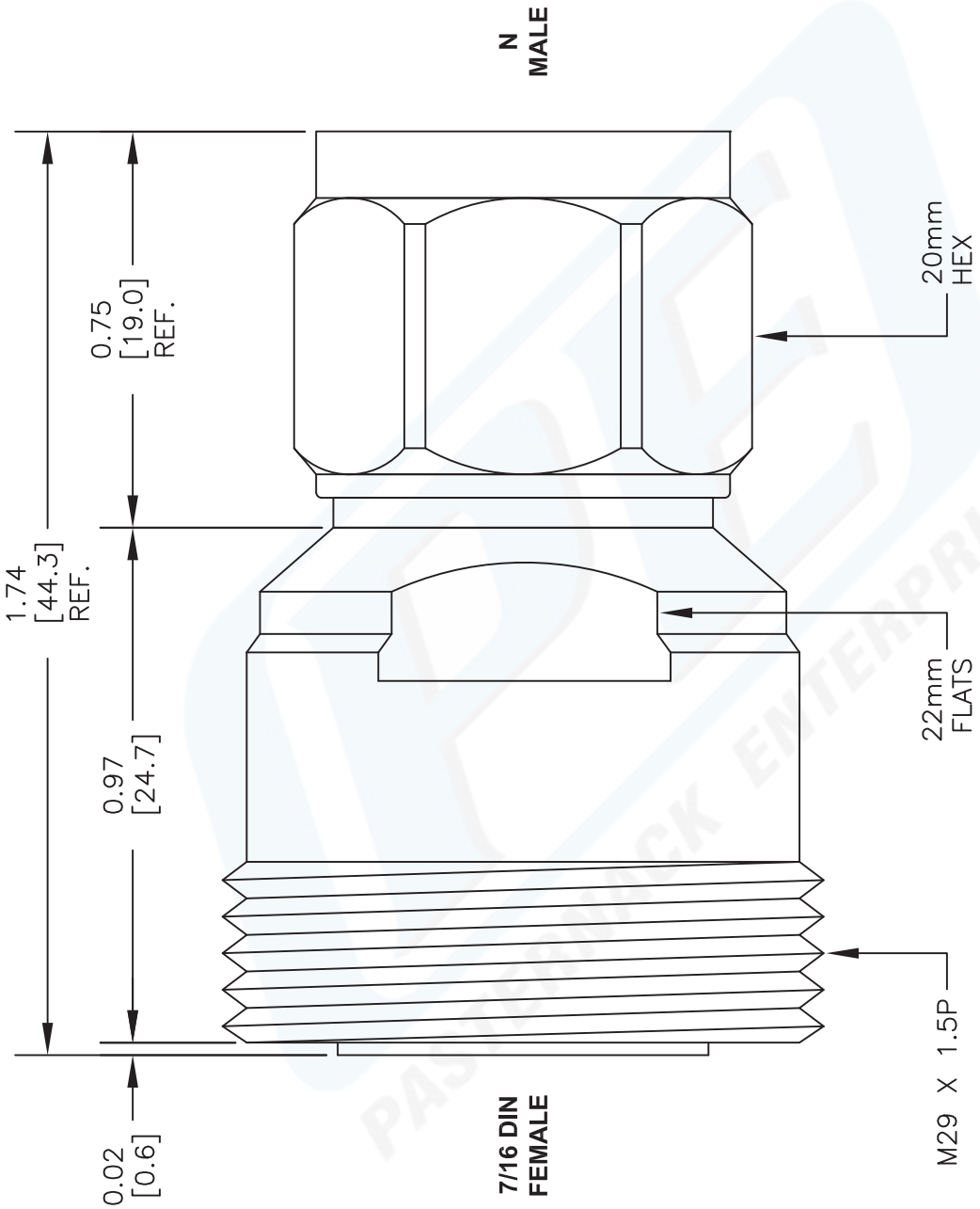
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PE91134 CAD Drawing

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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].

CAD FILE	010814	SCALE N/A	SIZE A	150

DWG TITLE **PE91134**

FSCM NO. 53919

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