



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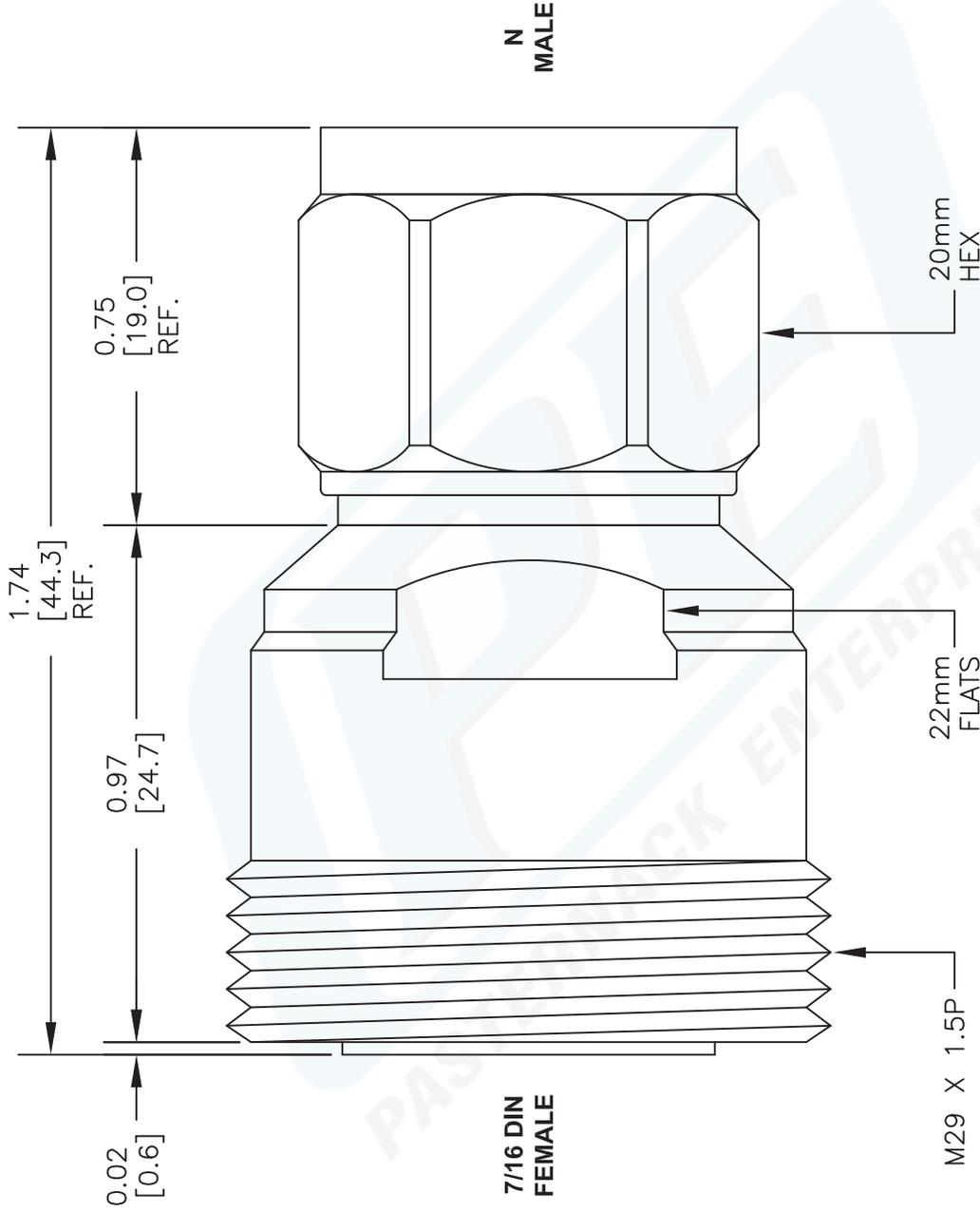
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to 7/16 DIN Female Adapter PE91134](#)

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.



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].

DWG TITLE
PE91134

FSCM NO. 53919

150

SIZE A

SCALE N/A

CAD FILE 010814

PE PASTERNAK[®]
 Pasternack Enterprises, Inc.
 P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | **Fax:** (949) 261-7451
Website: www.pasternack.com | **E-Mail:** sales@pasternack.com