



WR-340 to N Female Waveguide to Coax
Adapter 2.2 GHz to 3.3 GHz

TECHNICAL DATA SHEET

PE9882

Configuration

Waveguide Interface	WR-340
Flange Design	Standard
RF Connector	N Female

Electrical Specifications

Frequency Range, GHz	2.2 to 3.3
Maximum VSWR	1.25:1
Maximum Insertion Loss, dB	0.12

Mechanical Specifications

Size

Length, in [mm]	3.6 [91.44]
Width/Dia., in [mm]	5.4 [137.16]
Height, in [mm]	3.7 [93.98]

Waveguide Interface

Type	WR-340
Body Material and Plating	Aluminum

RF Connector

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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WR-340 to N Female Waveguide to Coax Adapter 2.2 GHz to 3.3 GHz 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: [WR-340 to N Female Waveguide to Coax Adapter 2.2 GHz to 3.3 GHz PE9882](http://www.pasternack.com/wr-340-n-female-waveguide-coax-adapter-2.2-3.3-ghz-pe9882-p.aspx)

URL: <http://www.pasternack.com/wr-340-n-female-waveguide-coax-adapter-2.2-3.3-ghz-pe9882-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.

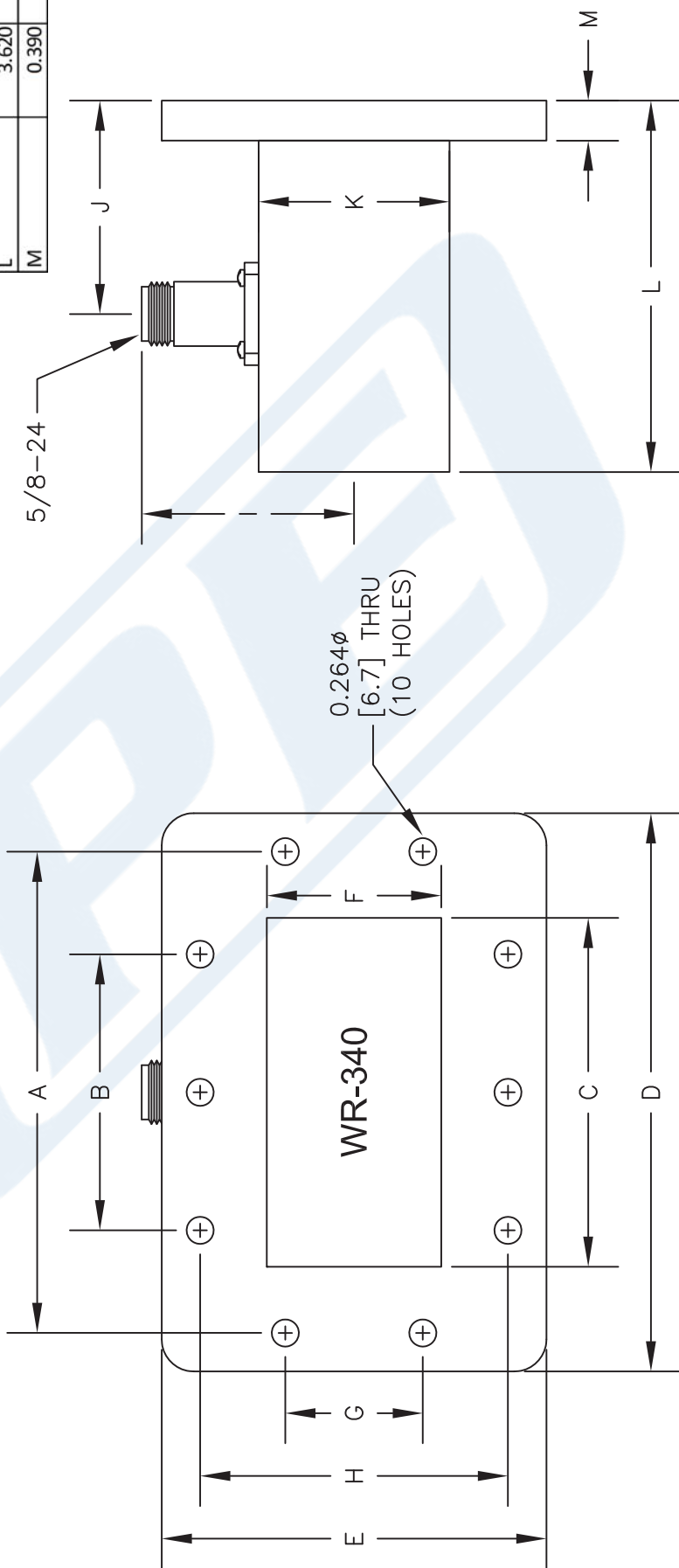


PE9882 CAD Drawing

WR-340 to N Female Waveguide to Coax Adapter 2.2 GHz to 3.3 GHz

WR-340	Dimension	Inches	mm
	A	4.690	119.13
	B	2.690	68.33
	C	3.400	86.36
	D	5.440	138.18
	E	3.750	95.25
	F	1.700	43.18
	G	1.340	34.04
	H	3.000	76.20

	I	2.070	52.58
	J	2.080	52.83
	K	1.860	47.24
	L	3.620	91.95
	M	0.390	9.91



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
PE9882

FSCM NO. 53919

CAD FILE 012014

SCALE N/A

SIZE A

2233

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