



WR-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector

Technical Data Sheet

PEWAN028-10KM

Mechanical Specifications

Size

Length	1.593 in [40.46 mm]
Width	0.75 in [19.05 mm]
Height	0.75 in [19.05 mm]
Weight	0.041 lbs [18.6 g]

RF Connector

Type	2.92mm Male
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Waveguide Interface

Waveguide Size	WR-28
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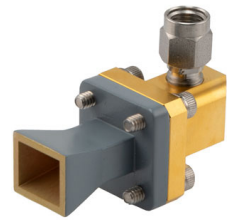
Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [WR-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector PEWAN028-10KM](#)

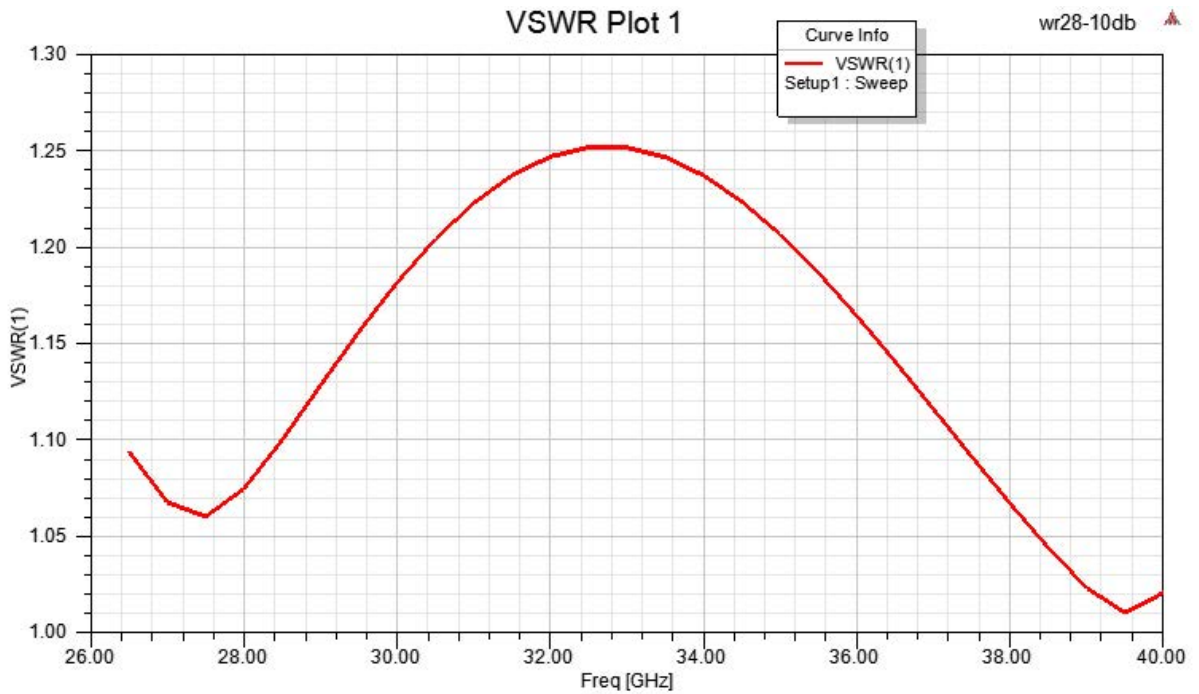


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Typical Performance Data



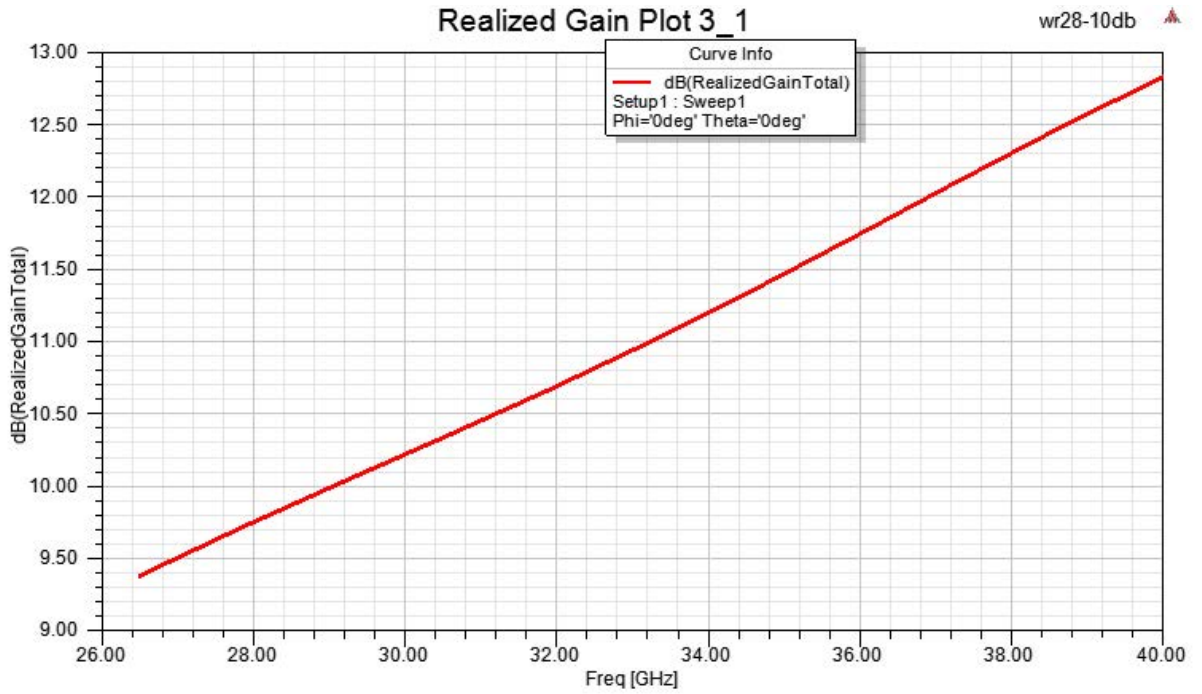
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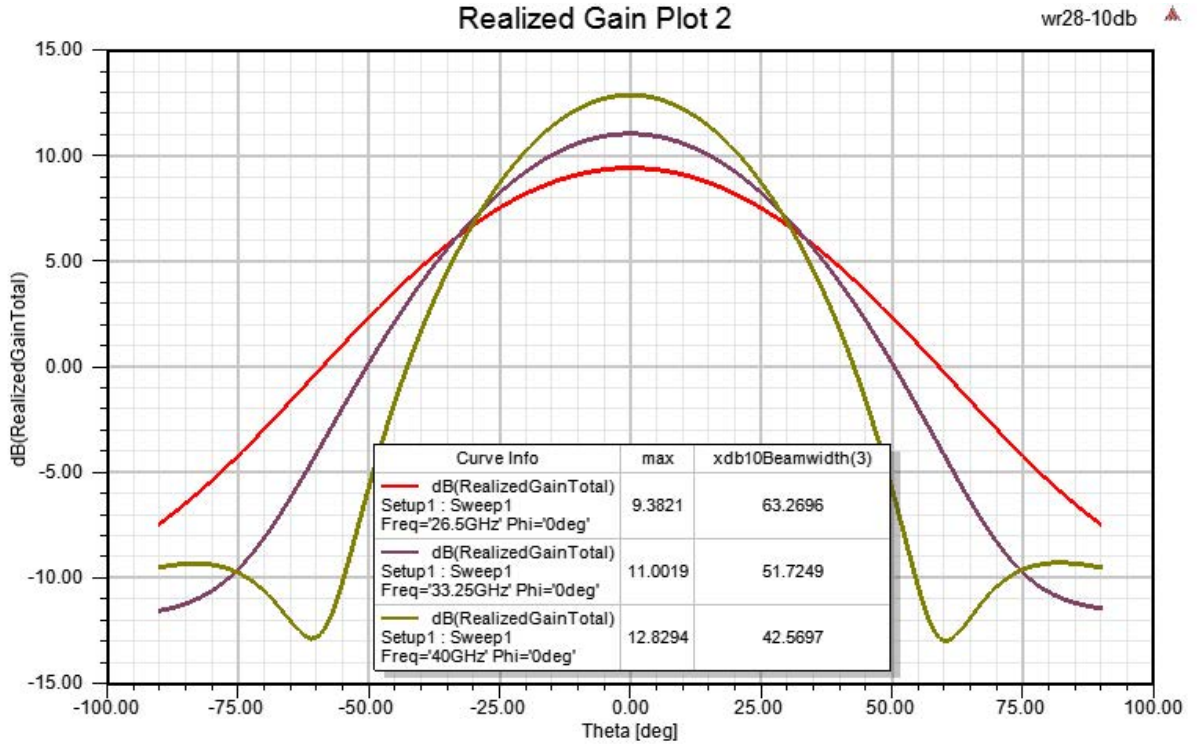
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [WR-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector PEWAN028-10KM](#)



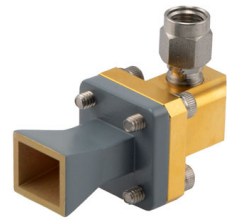
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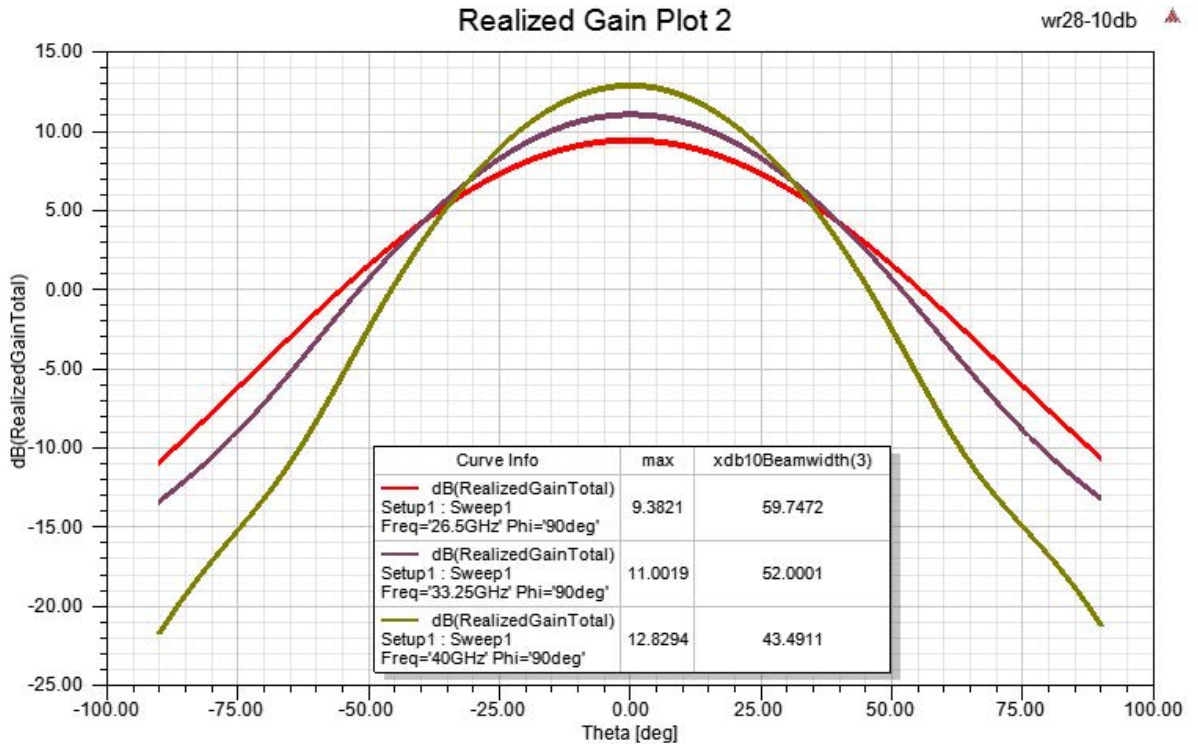
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WR-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the 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-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector PEWAN028-10KM](#)

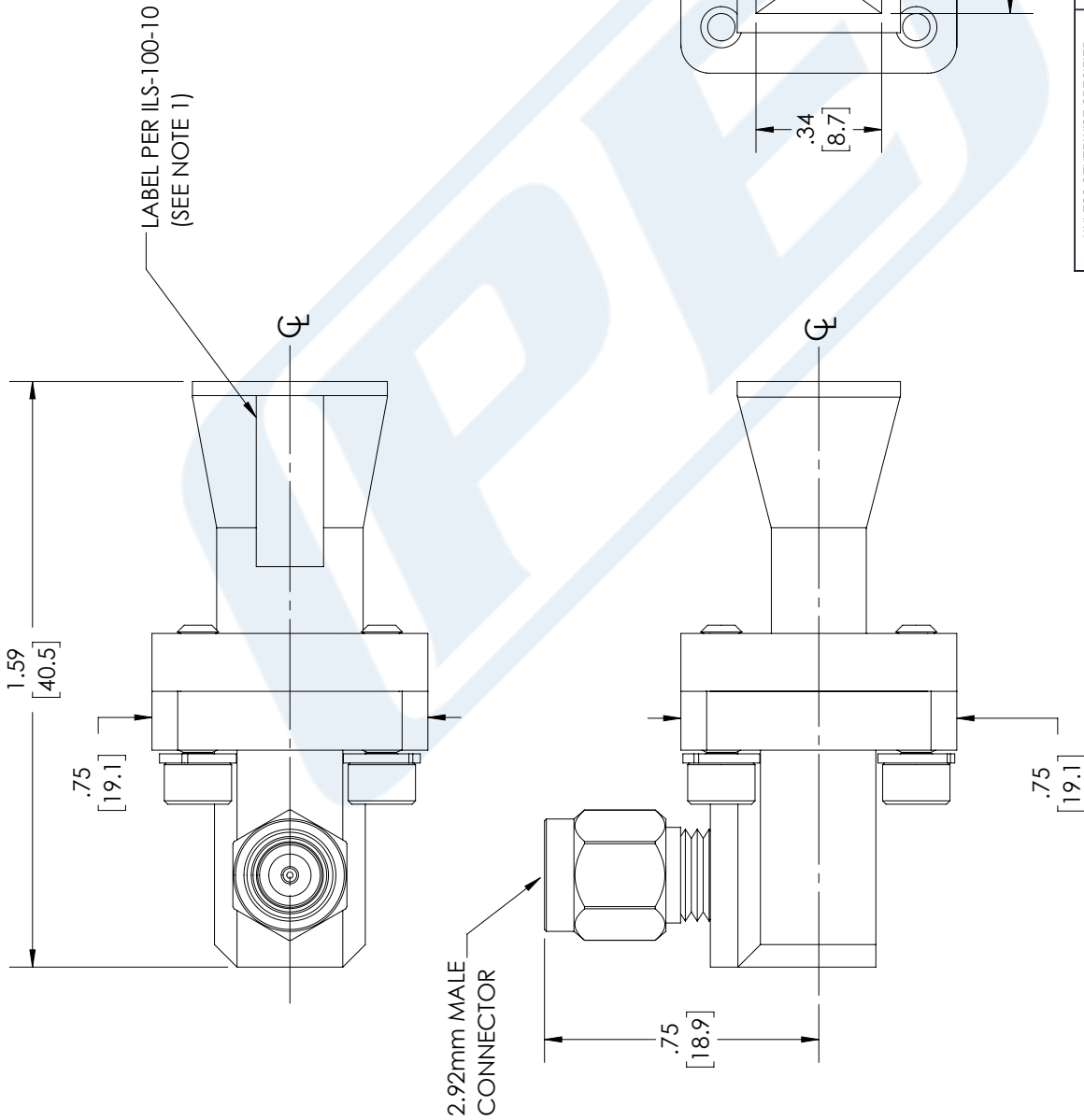
URL:

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.

PEWAN028-10KM CAD Drawing

WR-28 Standard Gain Horn with 10 dBi gain, 2.92mm Male connector

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/04/2021	KHIETPAS



UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES: FRACTIONS ANGLES ± 1°
 .X = ± 2 [5.08] ± 1/32
 .XX = ± 02 [51] ± 1/32
 .XXX = ± 005 [13] ± 1/32

CABLE LENGTH (L) TOLERANCES:
 L ≤ 12 [305] = +1 [25] / -0
 12 [305] < L ≤ 60 [1524] = +2 [51] / -0
 60 [1524] < L ≤ 120 [3048] = +4 [102] / -0
 120 [3048] < L ≤ 300 [7620] = +6 [152] / -0
 300 [7620] < L = +5%L / -0

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THIRD-ANGLE PROJECTION

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SHEET 1 OF 1
 SCALE N/A

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Pasternack Enterprises, Inc.
 P.O. Box 16759, Irvine, CA 92623.
 Phone: 1.949.261.1920 | 1.866.727.8376
 Fax: 1.949.261.7451
 Website: www.pasternack.com
 E-mail: sales@pasternack.com

ITEM NO. PEWAN028-10KM
 DRAWN BY BPUCHASKI
 CAGE CODE A
 SIZE 53919

- NOTES:**
- LABEL PER ILS-100-10 (FOR INTERNAL REFERENCE ONLY)
 LABEL LOCATION FOR REFERENCE ONLY

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