



WR-42 to 2.92mm Female Waveguide to Coax Adapter 18 GHz to 26.5 GHz

TECHNICAL DATA SHEET

PE9878

WR-42 to 2.92mm Female Waveguide to Coax Adapter 18 GHz to 26.5 GHz

Configuration

Waveguide Interface	WR-42
RF Connector	2.92mm Female
RF Connector Impedance	50 Ohms
Body Style	End Launch

Electrical Specifications

Frequency Range, GHz	18 to 26.5
Maximum VSWR	1.4:1

Mechanical Specifications

Waveguide Interface

Type	WR-42
Body Material and Plating	Aluminum

RF Connector

Type	2.92mm Female
Body Material and Plating	Stainless Steel

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

WR-42 to 2.92mm Female Waveguide to Coax Adapter 18 GHz to 26.5 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-42 to 2.92mm Female Waveguide to Coax Adapter 18 GHz to 26.5 GHz PE9878](http://www.pasternack.com/wr-42-2.92mm-female-waveguide-coax-adapter-18-26.5-ghz-pe9878)

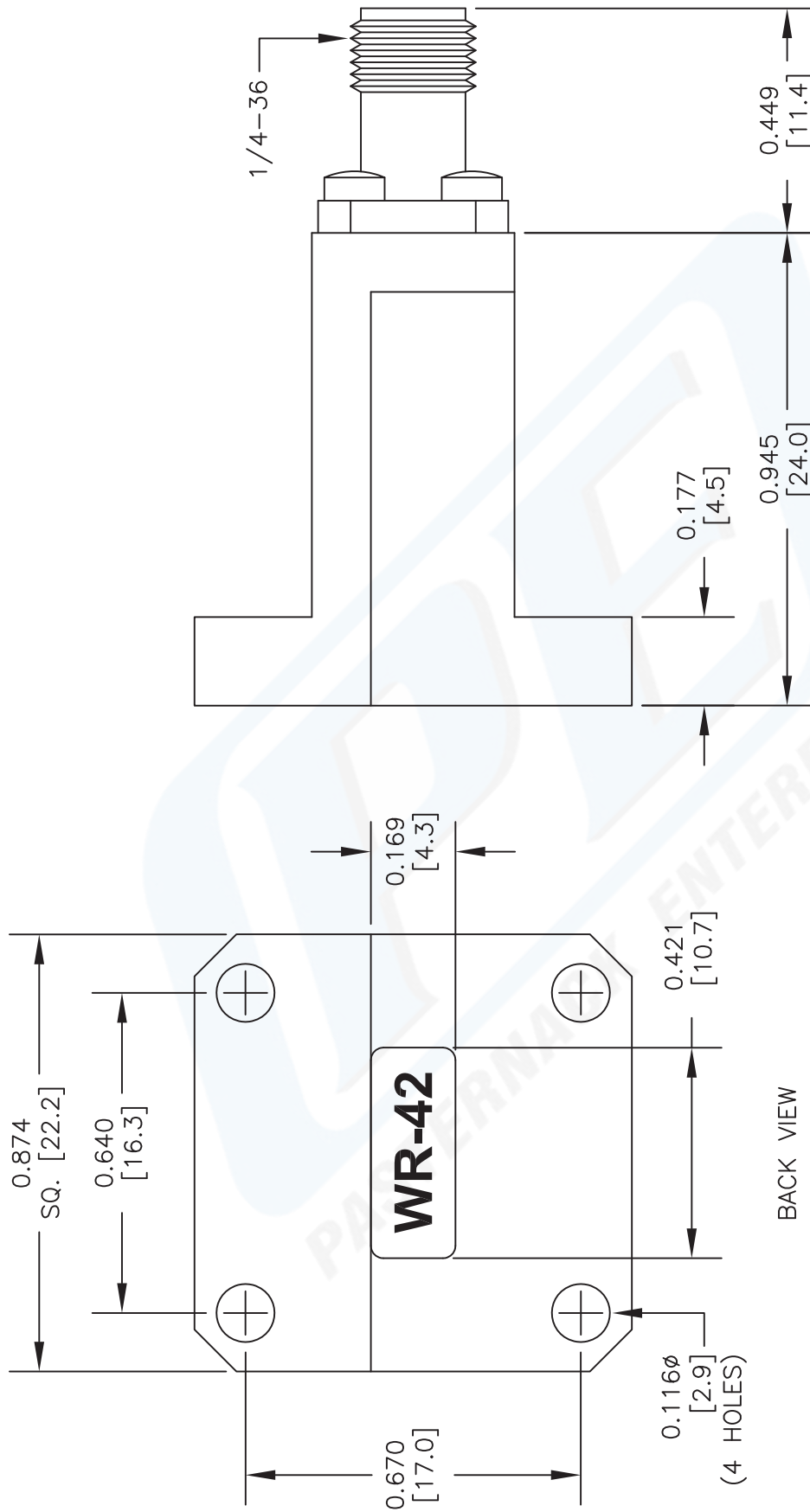
URL: <http://www.pasternack.com/wr-42-2.92mm-female-waveguide-coax-adapter-18-26.5-ghz-pe9878-p.aspx>

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.



PE9878 CAD Drawing

WR-42 to 2.92mm Female Waveguide to Coax Adapter 18 GHz to 26.5 GHz



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
PE9878

FSCM NO. 53919

2233

SIZE A

SCALE N/A

CAD FILE 030513

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