

# WR284 (BJ32) - Waveguide to Coaxial Adapter

## Design Features

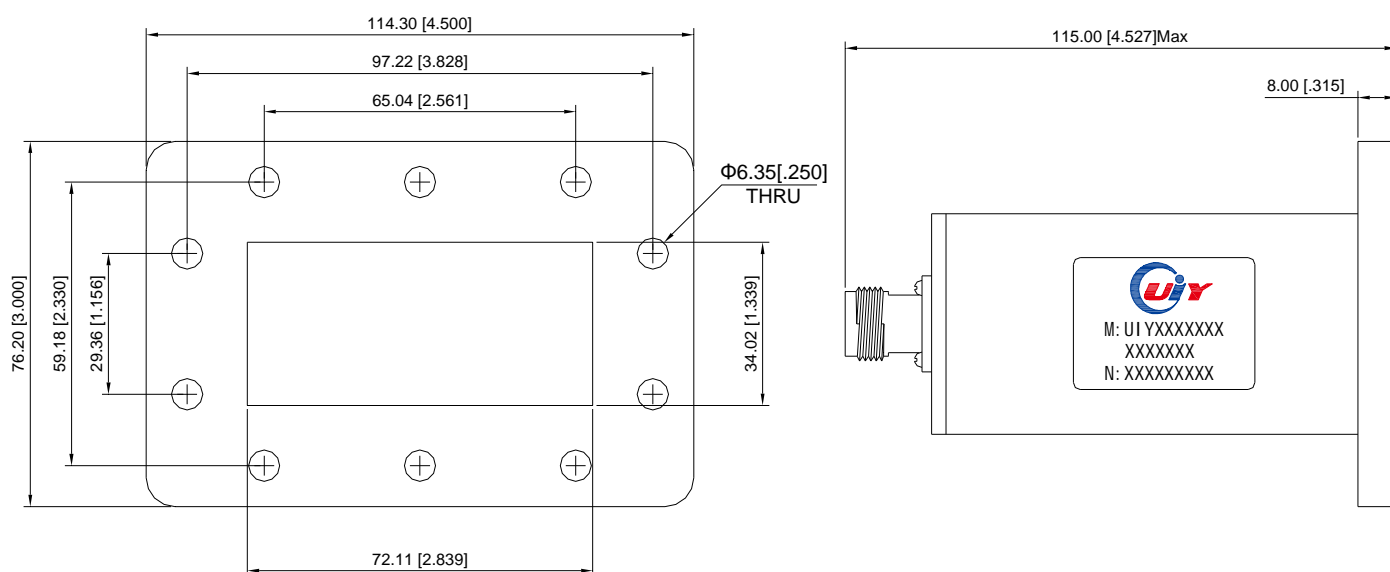
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

## RF Characteristics

Model Number	Freq.Range (GHz)	Insertion Loss Max(dB)	VSWR Max	Connector Type (Waveguide)	Connector Type (Coaxial)	CW Power (W)	Peak Power (KW)	Temp.(°C)
UIYWTCWR284F26T395NF	2.6 ~ 3.95	0.2	1.25	WR284 (BJ32)	N-F	300	3	-55 ~ +85
UIYWTCWR284F26T395DF	2.6 ~ 3.95	0.2	1.25	WR284 (BJ32)	7/16-F	300	3	-55 ~ +85

- 2 Listed are specific frequency ranges and other tailor-made ranges are available.  
 2 Please provide the below information when inquiring and mark \* is required.  
 \* 1. The specific frequency ranges.  
 2. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

## Mechanical Drawing



Unit: mm/ inch, General part tolerance is  $\pm 2\%$  unless otherwise stated.

Ver. 5.1