



## WR430 (BJ22) - Waveguide to Coaxial Adapter

## **Design Features**

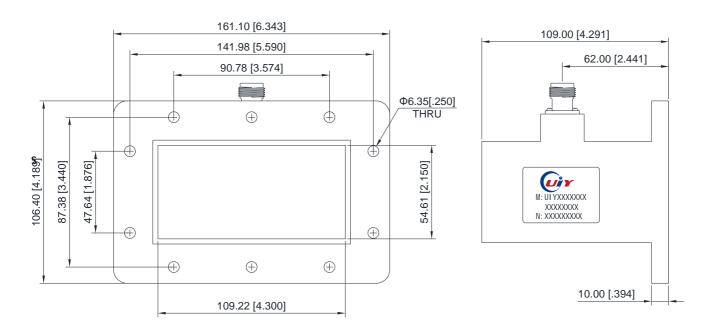
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **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)
UIYWTCWR430A172T261NF	1.72 ~ 2.61	0.2	1.2	WR430 (BJ22)	N-F	100	3	-55 ~ +85
UIYWTCWR430A172T261SF	1.72 ~ 2.61	0.2	1.2	WR430 (BJ22)	SMA-F	100	3	-55 ~ +85
UIYWTCWR430A172T261DF	1.72 ~ 2.61	0.2	1.2	WR430 (BJ22)	7/16-F	100	3	-55 ~ +85

- <sup>2</sup> Listed are specific frequency ranges and other tailor-made ranges are available.
- <sup>2</sup> 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 ±2% unless otherwise stated.

Ver. 5.1

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