



## WR112 (BJ84) - Waveguide to Coaxial Adapter

## **Design Features**

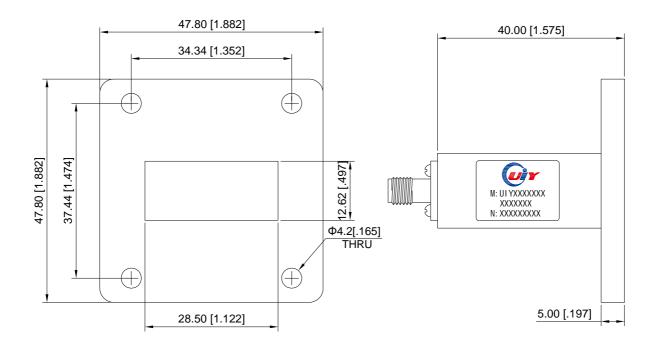
- ♦ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **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)
UIYWTCWR112E657T999SF	6.57 ~ 9.99	0.3	1.25	WR112 (BJ84)	SMA-F	50	3	-55 ~ +85
UIYWTCWR112E657T999NF	6.57 ~ 9.99	0.3	1.25	WR112 (BJ84)	N-F	50	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.

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