

WR187 (BJ48) - Waveguide to Coaxial Adapter

Design Features

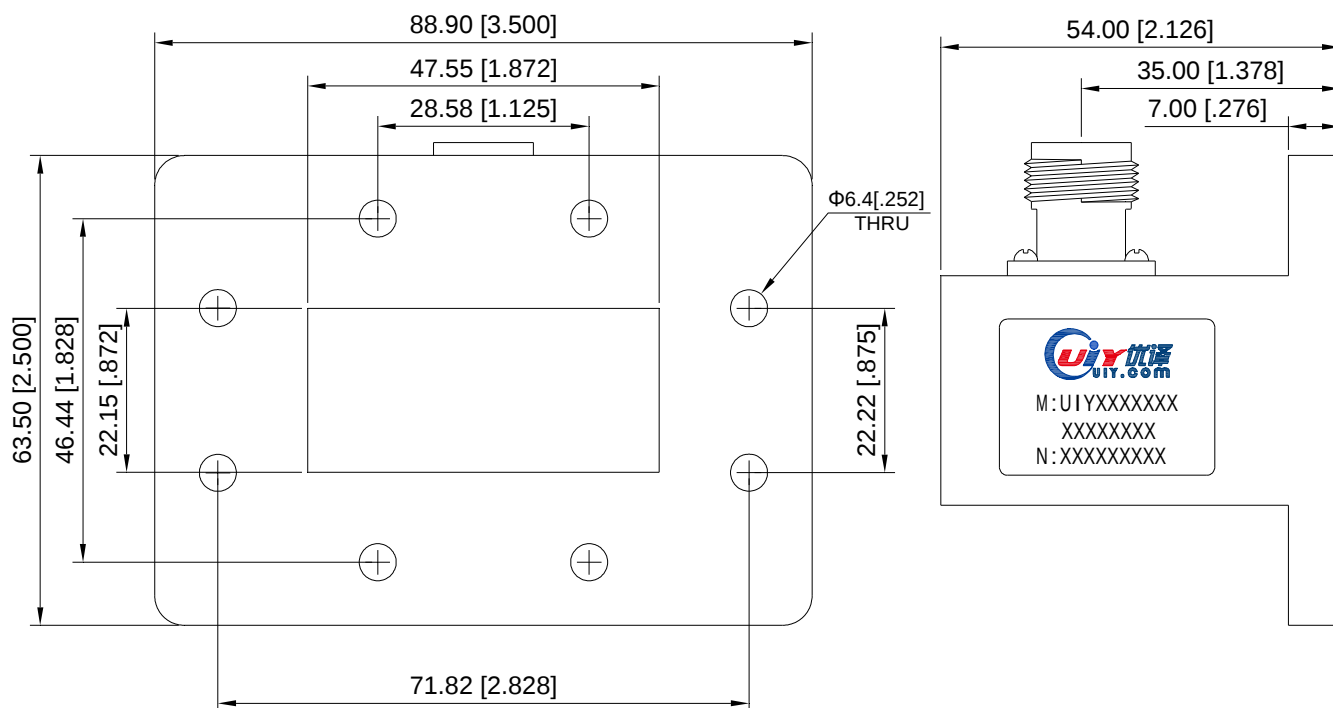
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

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)
UIYWTCWR187A394T599SF	3.94 ~ 5.99	0.15	1.15	WR187 (BJ48)	SMA-F	100	3	-55 ~ +85
UIYWTCWR187A394T599NF	3.94 ~ 5.99	0.15	1.15	WR187 (BJ48)	N-F	100	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. 5.2