

WR159 (BJ58) - Waveguide to Coaxial Adapter

Design Features

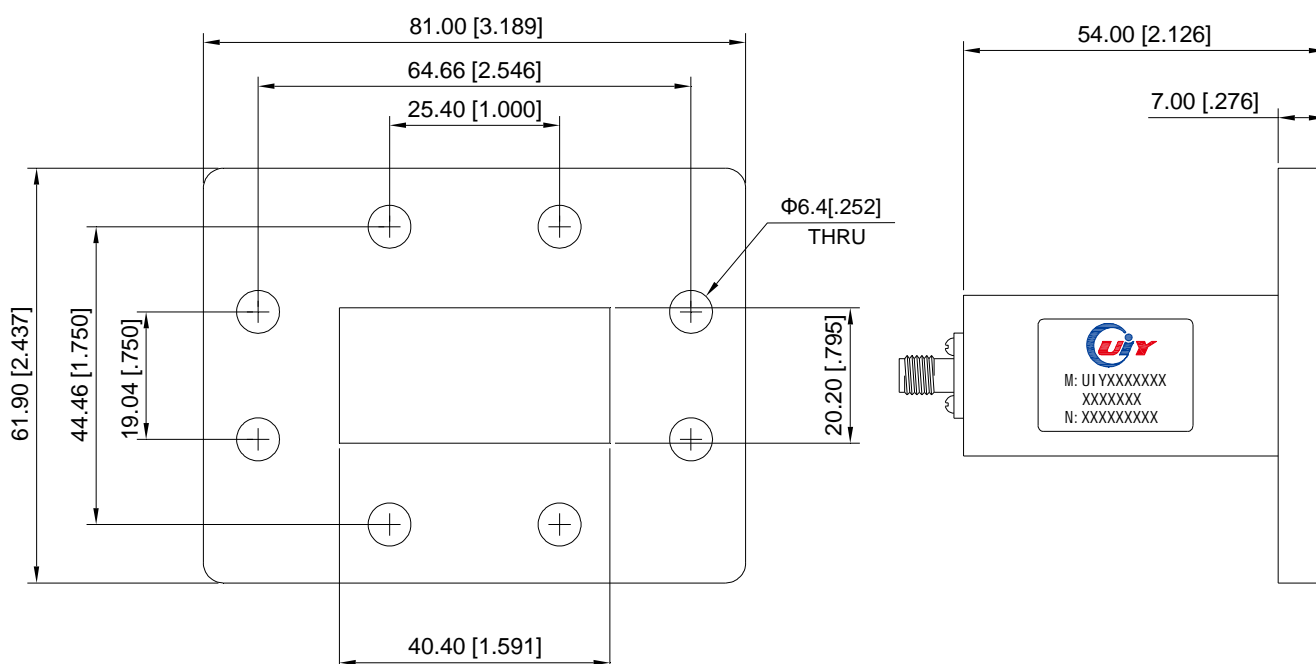
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

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)
UIYWTCWR159E464T705SF	4.64 ~ 7.05	0.3	1.25	WR159 (BJ58)	SMA-F	100	3	-55 ~ +85
UIYWTCWR159E464T705NF	4.64 ~ 7.05	0.3	1.25	WR159 (BJ58)	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.

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