

## 25W 50GHz – 2.4mm Coaxial Attenuator

### Design Features

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

### RF Characteristics

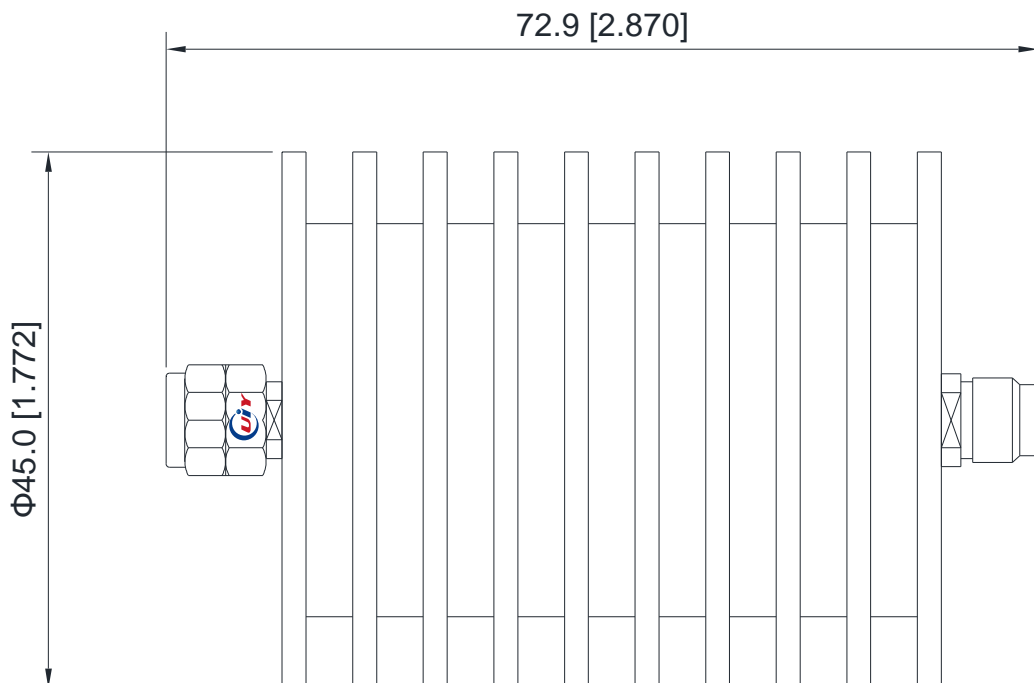
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA25A2450A20	DC-50GHz	25W	20 dB	-3.5/+4.0 dB	1.65	2.4-M / 2.4-F	50 Ω
UIYCA25A2450A30		25W	30 dB	-2.5/+3.0 dB	1.65	2.4-M / 2.4-F	50 Ω
UIYCA25A2450A40		25W	40 dB	-2.5/+3.0 dB	1.65	2.4-M / 2.4-F	50 Ω

<sup>2</sup> Listed are specific frequency ranges and tailor-made ranges are available.

<sup>2</sup> Please provide the information below when inquiring and mark \* is required.

- \* 1. Power handling, Attenuation Value
- 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)
- 3. Other special requests (VSWR, Temperature, Dimension, etc.)

### Mechanical Drawing



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

Ver. 5.1

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