

25W 40GHz – 2.92mm 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

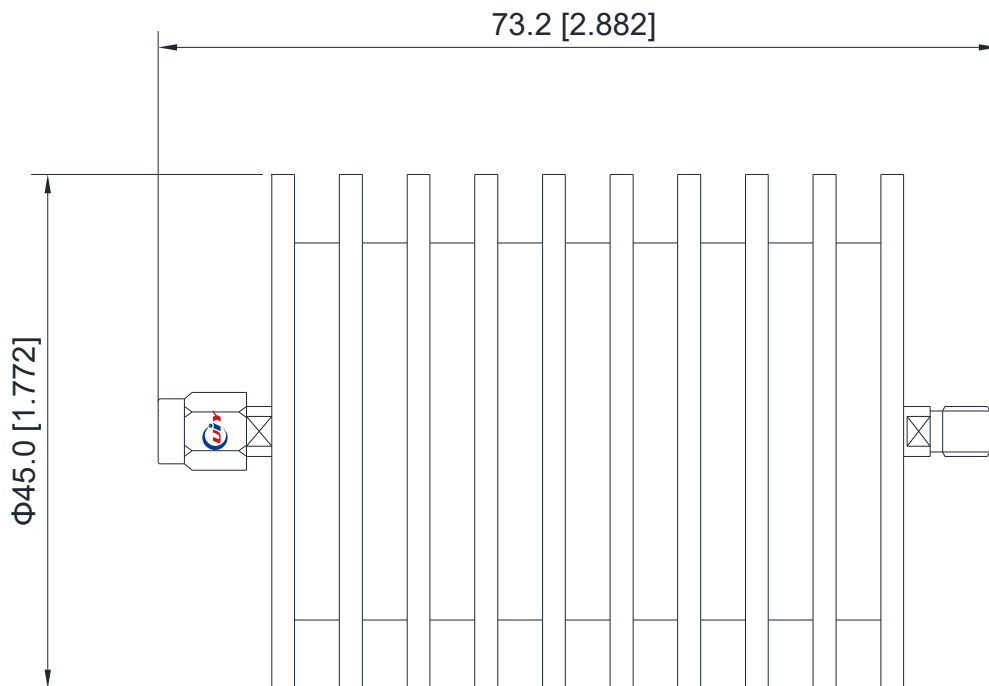
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA25AK40A3	DC-40GHz	25W	3 dB	-1.5/+4.5 dB	1.35	2.92-M / 2.92-F	50 Ω
UIYCA25AK40A6		25W	6 dB	-2.5/+4.5 dB	1.35	2.92-M / 2.92-F	50 Ω
UIYCA25AK40A10		25W	10 dB	-2.0/+4.8 dB	1.35	2.92-M / 2.92-F	50 Ω
UIYCA25AK40A20		25W	20 dB	-2.5/+3.5 dB	1.35	2.92-M / 2.92-F	50 Ω
UIYCA25AK40A30		25W	30 dB	-2.5/+3.0 dB	1.35	2.92-M / 2.92-F	50 Ω

² Listed are specific frequency ranges and tailor-made ranges are available.

² 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. 5.0

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