



## **500W - Coaxial Termination**

## **Design Features**

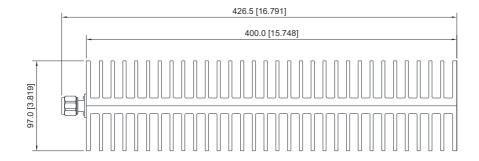
- ♦ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

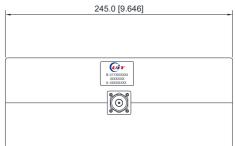
## **RF Characteristics**

Model Number	Freq. Range	Power	VSWR Max	Connector Type	Impedance
UIYCT500AN3	DC-3GHz	500W	1.2	N Male	50 Ω
UIYCT500ANF3		500W	1.2	N Female	50 Ω
UIYCT500AD3		500W	1.25	7/16 Male	50 Ω
UIYCT500ADF3		500W	1.25	7/16 Female	50 Ω

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

## **Mechanical Drawing**





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

Ver. 5.3

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Please provide the information below when inquiring and mark \* is required.

<sup>\* 1.</sup> Power handling

<sup>2.</sup> Connect type (SMA Male/ Female, N Male/ Female, etc.)

<sup>3.</sup> Other special requests (VSWR, Temperature, Dimension, etc.)