

# 100W – Coaxial Termination

## Design Features

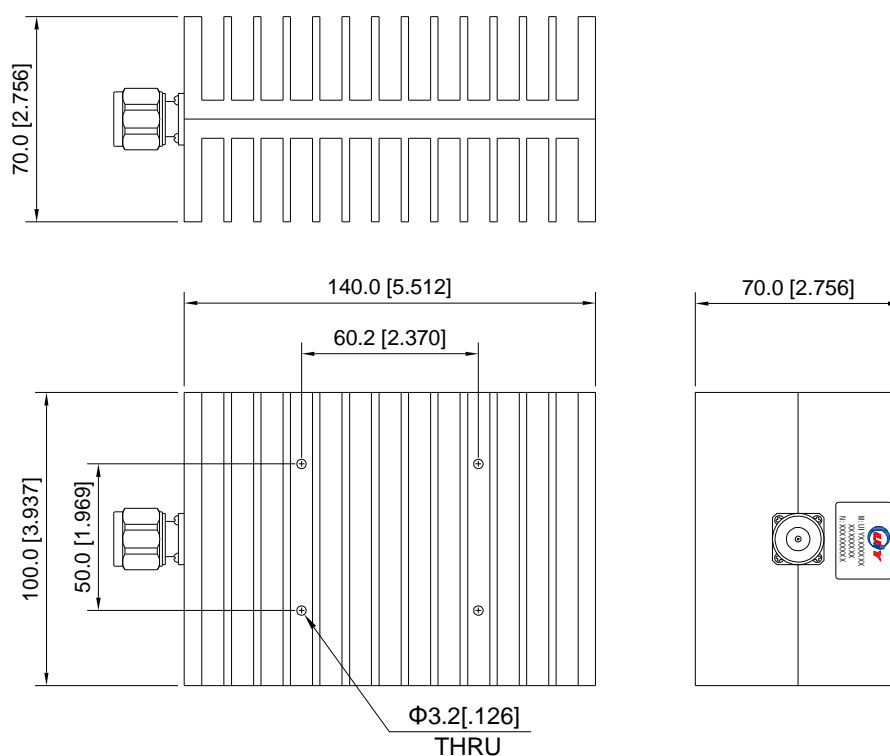
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

## RF Characteristics

Model Number	Freq. Range	Power	VSWR Max	Connector Type	Impedance
UIYCT100AN3	DC-3GHz	100W	1.15	N Male	50 Ω
UIYCT100ANF3	DC-3GHz	100W	1.15	N Female	50 Ω
UIYCT100AN6	DC-6GHz	100W	1.25	N Male	50 Ω
UIYCT100ANF6	DC-6GHz	100W	1.25	N Female	50 Ω

- <sup>2</sup> Listed are specific frequency ranges and tailor-made ranges available.  
<sup>2</sup> Please provide the information below when inquiring and mark \* is required.
- \* 1. Power handling
  - 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