

100W 18GHz – Coaxial Termination

Design Features

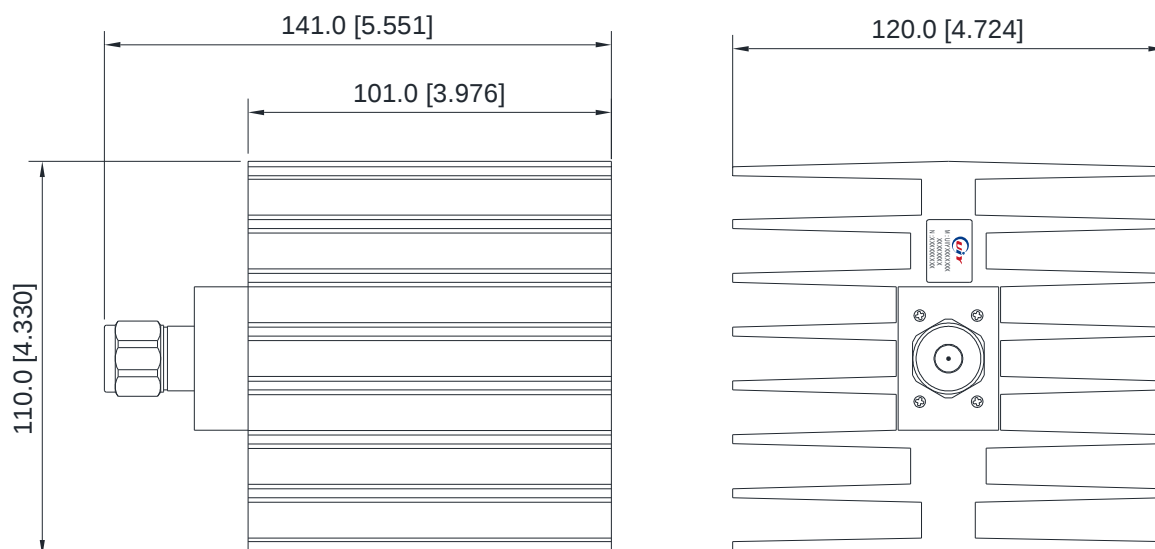
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range	VSWR Max	Power	Connector Type	Impedance
UIYCT100AN124	DC-4GHz	1.2	100W	N Male	50 Ω
	4 ~ 8GHz	1.25			
	8 ~ 12.4GHz	1.35			
UIYCT100ANF124	DC-4GHz	1.2	100W	N Female	50 Ω
	4 ~ 8GHz	1.25			
	8 ~ 12.4GHz	1.35			
UIYCT100AN18	DC-4GHz	1.2	100W	N Male	50 Ω
	4 ~ 8GHz	1.25			
	8 ~ 12.4GHz	1.35			
	12.4 ~ 18GHz	1.4			
UIYCT100ANF18	DC-4GHz	1.2	100W	N Female	50 Ω
	4 ~ 8GHz	1.25			
	8 ~ 12.4GHz	1.35			
	12.4 ~ 18GHz	1.4			

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