

2W 18GHz – Coaxial Attenuator

Design Features

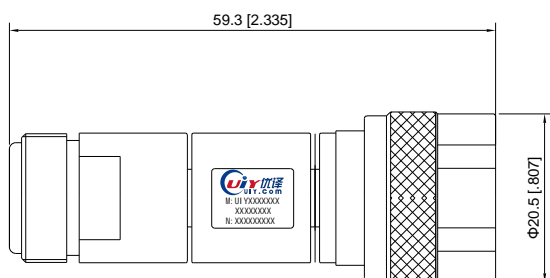
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

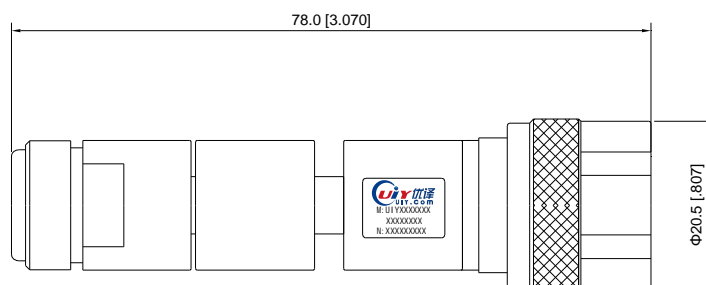
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA2AN18A3	DC-18GHz	2W	3 dB	±0.75 dB	1.3	N-M / N-F	50 Ω
UIYCA2AN18A10		2W	10 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA2AN18A20		2W	20 dB	±1.2 dB	1.3	N-M / N-F	50 Ω
UIYCA2AN18A30		2W	30 dB	±1.2 dB	1.3	N-M / N-F	50 Ω
UIYCA2AN18A40		2W	40 dB	±1.2 dB	1.4	N-M / N-F	50 Ω
UIYCA2AN18A50		2W	50 dB	±1.2 dB	1.4	N-M / N-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



3 ~ 40dB



50dB

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

Ver. 5.2