



## 500 to 2000MHz - 2 Way Power Divider/Splitter

## **Design Features**

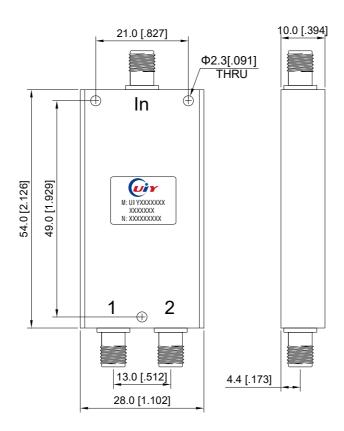
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector	
								Forward	Reverse	Туре	Temp.(°C)
UIY2PD2854A 500T2000SF	500 ~ 2000	0.5 (Split 3dB)	20	1.3	1.2	±2°	$\pm 0.2$ dB	30	3	SMA-F	-55 ~ +85

- Listed are specific frequency ranges and other ranges are available by custom.
- <sup>2</sup> Please provide the below information when inquiring and mark \* is required.
  - \* 1. The specific frequency ranges.
    - 2. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

## **Mechanical Drawing**



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

Ver. 5.1

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