



## 2 to 18GHz - 8 Way Power Divider/Splitter

## **Design Features**

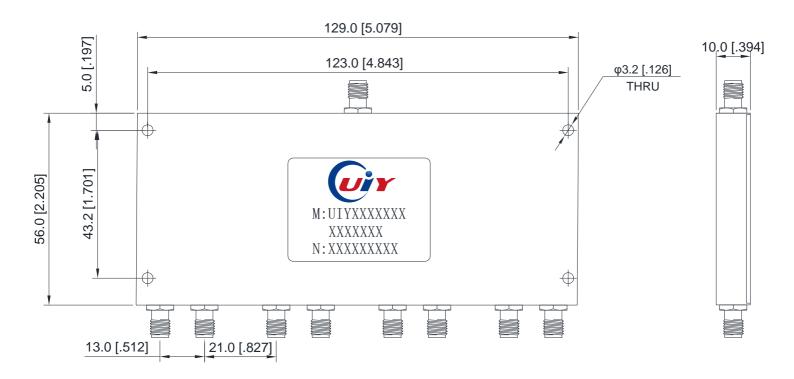
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Freq.Range (GHz)	Insertion Loss	Isolation	VSWR	VSWR	VSWR Phase Unbalance	Amplitude Unbalance	Power (W)		Connector	Temp.(°C)
		Max(dB)	Min(dB)	Input Max	•			Forward	Reverse	Туре	lemp.( c)
UIY8PD12960A 2T18SF	2.0 ~ 18.0	2.5 (Split 9dB)	15	1.6	1.5	±6°	$\pm$ 0.5dB	30	3	SMA-F	-55 ~ +85

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

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