



## 2 to 18GHz – 4 Way Power Divider/Splitter

## **Design Features**

- High RF performance, ultra-competitive price.
- Military, space and commercial applications. ٠
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Freq.Range (GHz)	Insertion	Isolation	VSWR Input Max	VSWR Output Max	Phase Imbalance	Amplitude Imbalance	Power (W)		Connector	- (10)
		Loss Max(dB)	Min(dB)					Splitter	Combiner	Туре	Temp.(°C)
UIY4PD6857A 2T18SF	2.0 ~ 18.0	1.6 (Split 6dB)	18	1.3	1.35	$\pm$ 5°	$\pm$ 0.4dB	20	1	SMA-F	-55 ~ +85
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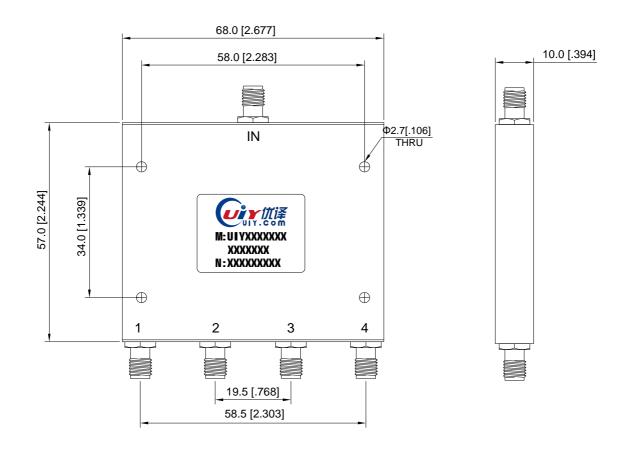
2 Listed are specific frequency ranges and other ranges are available by custom. 2

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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