



## 3 to 6GHz – 2 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**

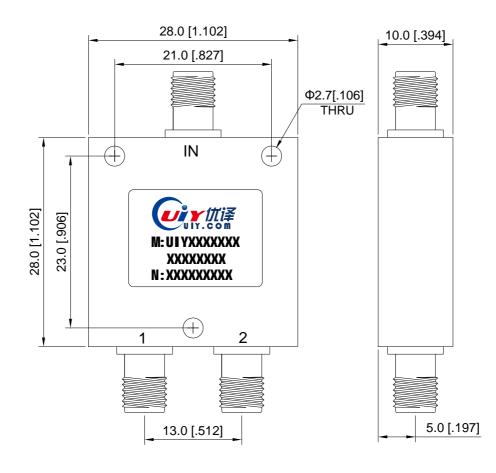
Model Number	Freq.Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Phase Unbalance	Amplitude Unbalance	Power (W)			
							Forward	Reverse	Connector Type	Temp.(°C)
UIY2PD2828G3T6SF	3.0 ~ 6.0	0.5 (Split 3dB)	25	1.3	$\pm$ 5°	$\pm$ 0.3dB	30	3	SMA-F	-55 ~ +85
<ul> <li>Listed are specific frequency ranges and other ranges are available by custom.</li> <li>Please provide the below information when inquiring and mark * is required</li> </ul>										

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.