



## 4 to 8GHz – 3 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 Unbalance	Amplitude Unbalance	Power (W)		Connector	- (10)
		Loss Max(dB)	Min(dB)					Forward	Reverse	Туре	Temp.(°C)
UIY3PD3944A 4T8SF	4.0 ~ 8.0	0.7 (Split 4.8dB)	18	1.4	1.3	±6°	$\pm$ 0.4dB	30	3	SMA-F	-55 ~ +85

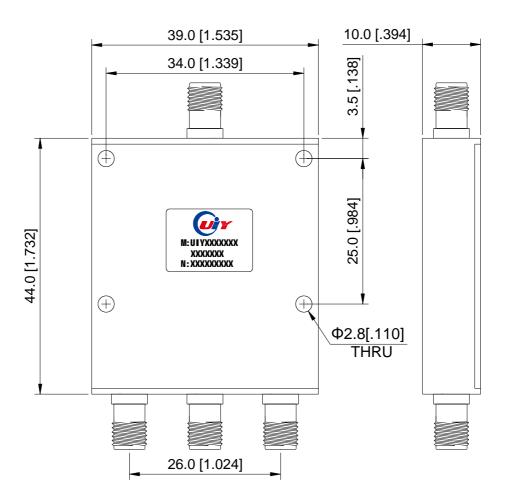
2 Listed are specific frequency ranges and other ranges are available by custom. 2

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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