

18 to 40GHz – 2 Way Power Divider/Splitter

Design Features

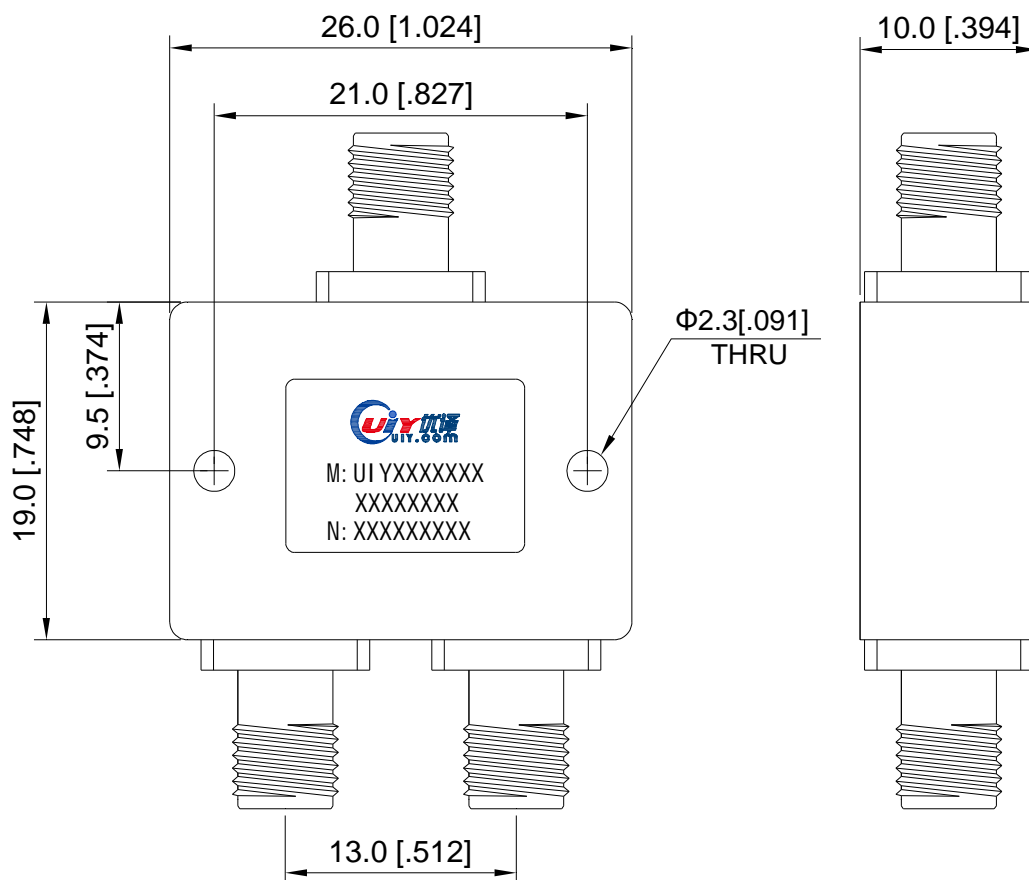
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq.Range (GHz)	Insertion Loss Max(dB)	Ripple Max(dB)	Isolation Min(dB)	VSWR Input Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector Type	Temp.(°C)
								Forward	Reverse		
UIY2PD2619A 18T40KF	18.0~40.0	1.5 (Split 3dB)	1.0	15.0	1.7	±6°	±0.5dB	10	1	2.92-F	-40~+80

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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