

400 to 4000MHz – 3 Way Power Divider/Splitter

Design Features

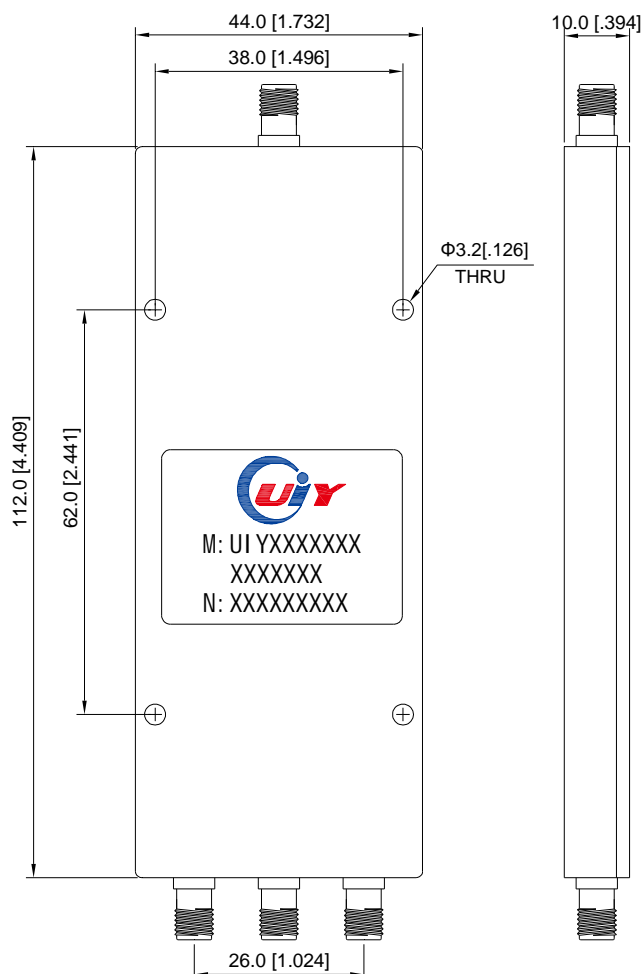
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max	Isolation Min	VSWR Max	Phase Unbalance Max	Amplitude Unbalance Max	Power (W)		Connector Type	Temp.(°C)
							Forward	Reverse		
UIY3PD11244 A400T4000SF	400~4000	1.8 dB (Split 4.8dB)	16dB @0.4~0.5GHz 18dB @0.5~4.0GHz	1.7 @0.4~0.5GHz 1.4 @0.5~4.0GHz	±8°	±0.8dB	10	3	SMA-F	-40 ~ +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.

Ver. 5.0