



## 225 to 400MHz - Coaxial Circulator

## **Design Features**

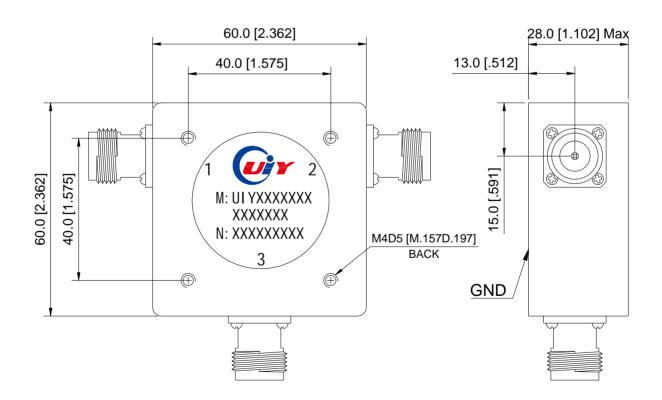
- ◆ Can be dual junction or multiple for high isolation.
- ◆ High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

	Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
	UIYBCC6060F225T400NF	225 ~ 400	0.8	18	1.3	160	160	N-F	0 ~ +60
			1.0	16	1.4				-40 ~ +85
	UIYBCC6060F225T400SF	225 ~ 400	0.8	18	1.3	100	100	SMA-F	0 ~ +60
			1.0	16	1.4				-40 ~ +85

- Listed are specific frequency ranges and tailor-made ranges are available.
- Please provide the information below when inquiring and mark \* is required.
  - \* 1. The specific frequency ranges
  - \* 2. Power handling (Forward, Reverse, Peak, etc.)
  - \*3. Connect type (SMA Male/ Female, N Male/ Female, etc.)
  - 4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

## **Mechanical Drawing**



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5

Web: www.uiyinc.com

E-mail: sales@uiyinc.com