

## 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)
UIYBCI6060F225T400NF	225 ~ 400	0.8	18	1.3	160	50	N-F	0 ~ +60
		1.0	16	1.4				-40 ~ +85
UIYBCI6060F225T400SF	225 ~ 400	0.8	18	1.3	100	50	SMA-F	0 ~ +60
		1.0	16	1.4				-40 ~ +85

<sup>2</sup> Please provide the information below when inquiring and mark \* is required.

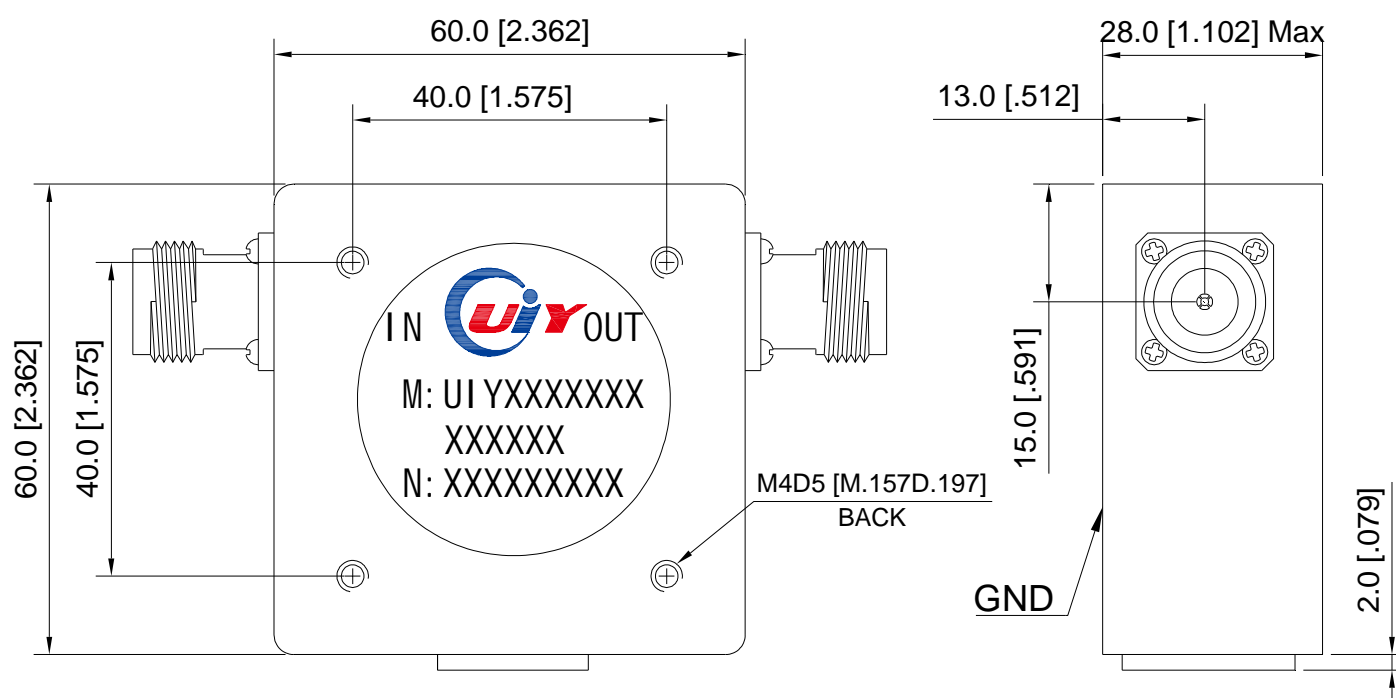
- \* 1. The specific frequency ranges

- \* 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



Ver. 5

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