



## 2 to 4GHz - Coaxial Circulator

## **Design Features**

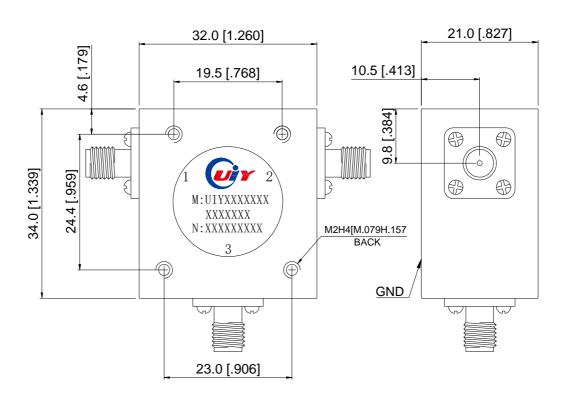
- ◆ Can be dual junction or multiple for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCC3234A2T4SF	2.0 ~ 4.0	0.6	17	1.35	100	100	SMA-F	+10 ~ +70
UIYBCC3234A2T4NF	2.0 ~ 4.0	0.6	17	1.35	100	100	N-F	+10 ~ +70

- <sup>2</sup> 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. 5.1

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