



## 2 to 4GHz – Coaxial Isolator

## **Design Features**

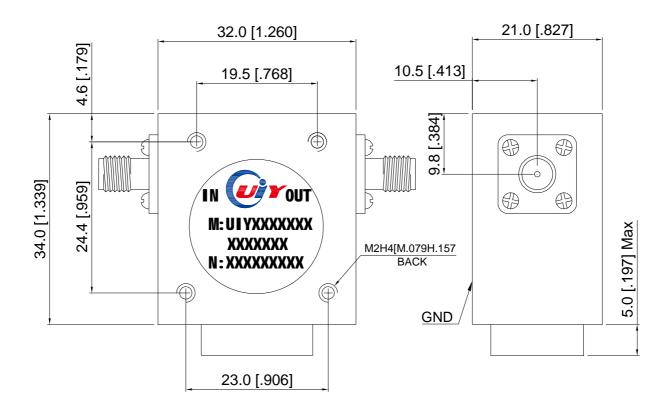
- Can be dual junction or multiple for high isolation.
- ◆ High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

	(GHz)	Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI3234A2T4SF	2.0 ~ 4.0	0.6	18	1.3	100	30	SMA-F	+10 ~ +70
UIYBCI3234A2T4NF	2.0 ~ 4.0	0.6	18	1.3	100	30	N-F	+10 ~ +70

- Listed are specific frequency ranges and tailor-made ranges are available. 2 2
  - 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. No. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China. Web: www.uiy.com Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959 E-mail: sales@uiy.com

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