



## 960 to 1215MHz – 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.

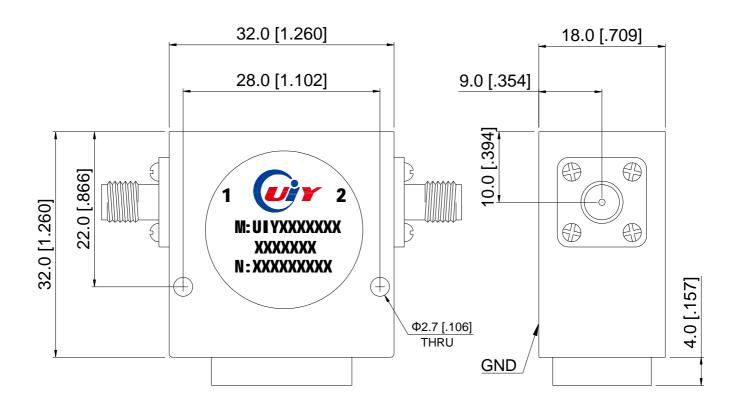
## **RF Characteristics**

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI3232A960T1215SF	960 ~ 1215	0.4	20	1.25	100	30	SMA-F	-30 ~ +70
UIYBCI3232A960T1215NF	960 ~ 1215	0.4	20	1.25	200	30	N-F	-30 ~ +70

2 Listed are specific frequency ranges and tailor-made ranges are available. 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 ±0.2mm unless otherwise stated. No. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China. Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959

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