



1.7 to 2.2GHz - 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 (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI3232C1700T2200SF	1.7 ~ 2.2	0.6	18	1.3	100	30	SMA-F	-30 ~ +70
UIYBCI3232C1700T2200NF	1.7 ~ 2.2	0.6	18	1.3	200	30	N-F	-30 ~ +70

2 Listed are specific frequency ranges and tailor-made ranges are available. 2

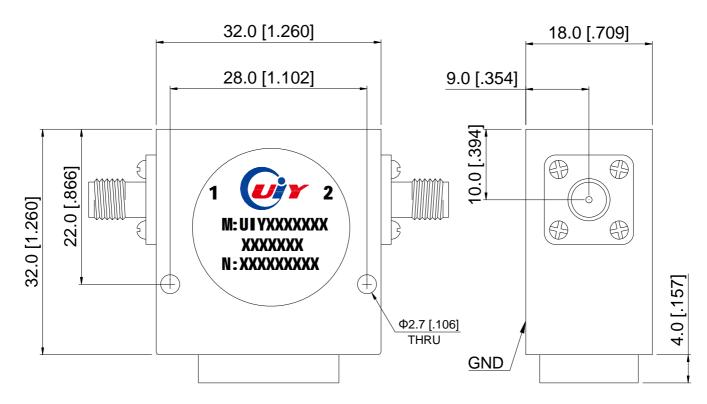
- Please provide the information below when inquiring and mark * is required.
- * 1. The specific frequency ranges

* 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.

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