



## 1 to 2GHz - Coaxial Isolator

## **Design Features**

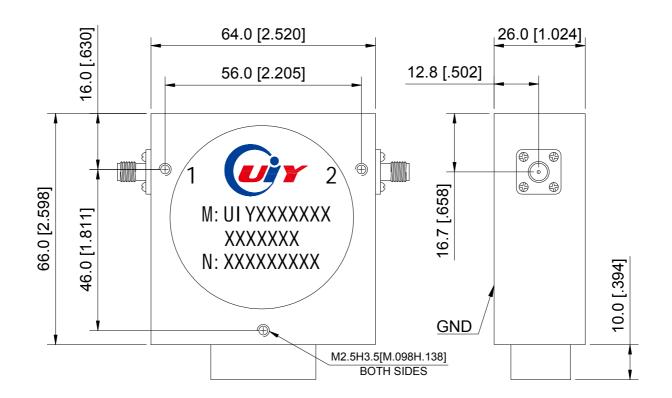
- ◆ Can be dual junction even three for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

## **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)
UIYBCI6466A1T2NF	1.0 ~ 2.0	0.6	17	1.4	100	30	N-F	+10 ~ +70
UIYBCI6466A1T2SF	1.0 ~ 2.0	0.6	17	1.4	100	30	SMA-F	+10 ~ +70

- 2 List are specify frequency range and other ranges available.
- Please enter below information when inquiry and mark \* is must.
  - \* 1. The specific frequency range
  - \* 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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