

1000 to 1300MHz – Coaxial Circulator

Design Features

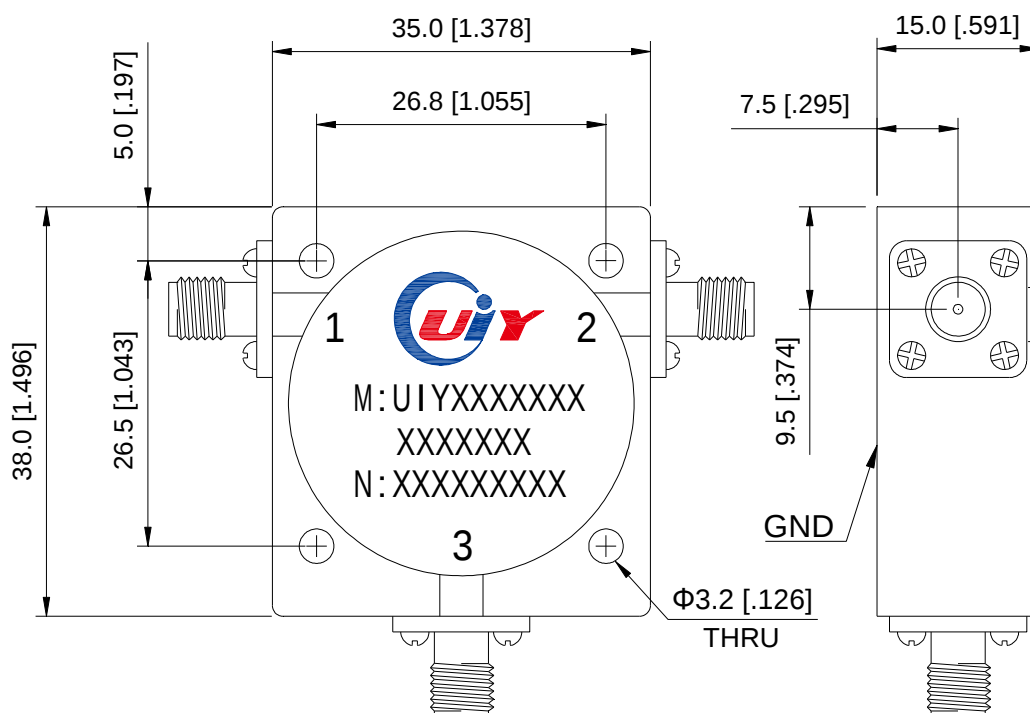
- ◆ Can be dual junction even three for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(℃)
UIYBCC3538D1000T1300SF	1000 ~ 1300	0.4	20	1.25	100	100	SMA-F	-30 ~ +70
UIYBCC3538D1000T1300NF	1000 ~ 1300	0.4	20	1.25	300	300	N-F	-30 ~ +70

- 2 List are specify frequency range and other ranges available.
2 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 $\pm 0.2\text{mm}$ unless otherwise stated.

Ver. 5

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