# 400 to 470MHz – Coaxial Circulator

## Design Features

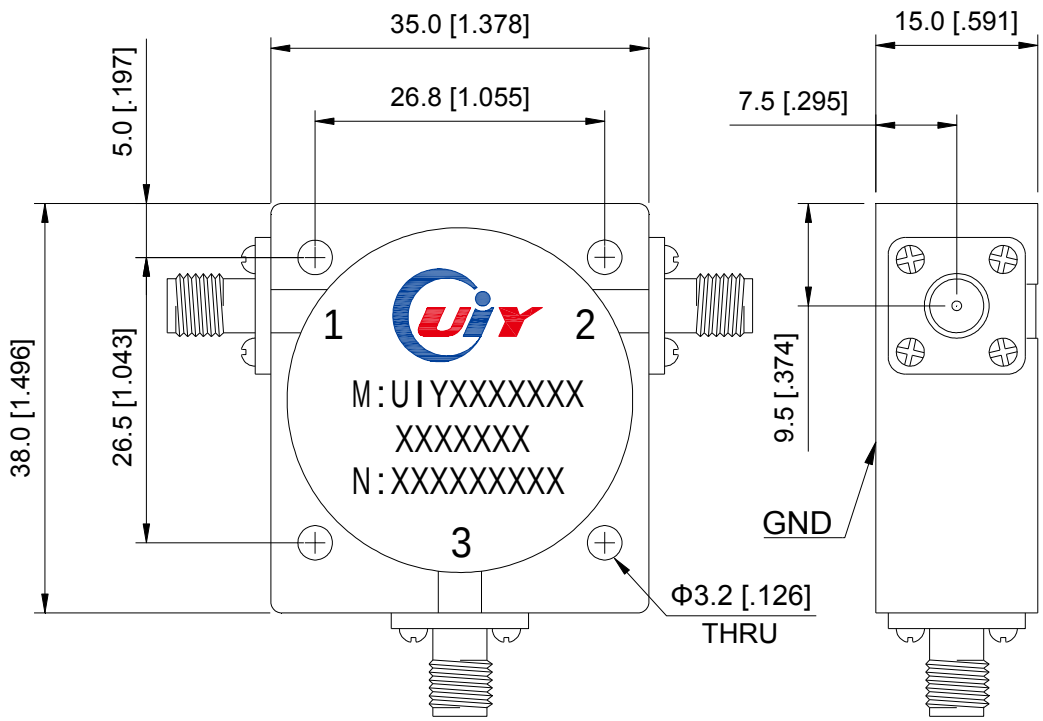
- Can be dual junction even three for high isolation.
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

## 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.(°C) |
|---|---|---|---|---|---|---|---|---|
| UIYBCC3538B400T470SF | 400 ~ 470 | 0.5 | 20 | 1.25 | 100 | 100 | SMA-F | -30 ~ +70 |
| UIYBCC3538B400T470NF | 400 ~ 470 | 0.5 | 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 ±0.2mm unless otherwise stated.

Ver. 5

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