



## 1.0 to 1.3GHz – Drop in Circulator

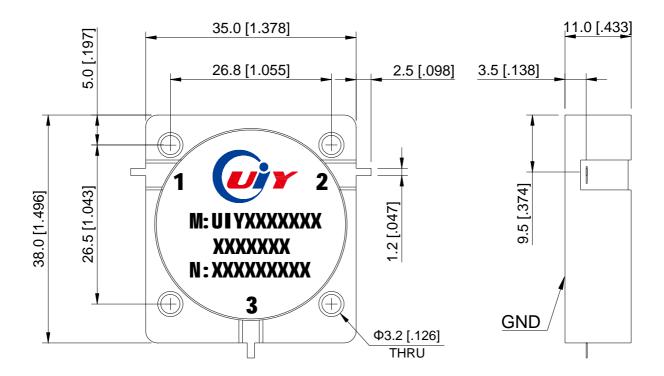
## **Design Features**

- Can be in Dual Junction or Multi-Junction for higher 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)
UIYBDC3538D1000T1300	1.0 ~ 1.3	0.4	20	1.25	300	300	TAB	-30 ~ +70
<ul> <li>Listed are specific frequency ranges and tailor-made ranges are available.</li> <li>Please provide the information below when inquiring and mark * is required.</li> <li>* 1. The specific frequency ranges</li> <li>* 2. Power handling (Forward, Reverse, Peak, etc.)</li> <li>3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)</li> </ul>								

## **Mechanical Drawing**



Unit: mm/ inch, General part tolerance is ±0.2mm unless otherwise stated.

Ver. 5