

18 to 26.5GHz – Drop in Isolator

Design Features

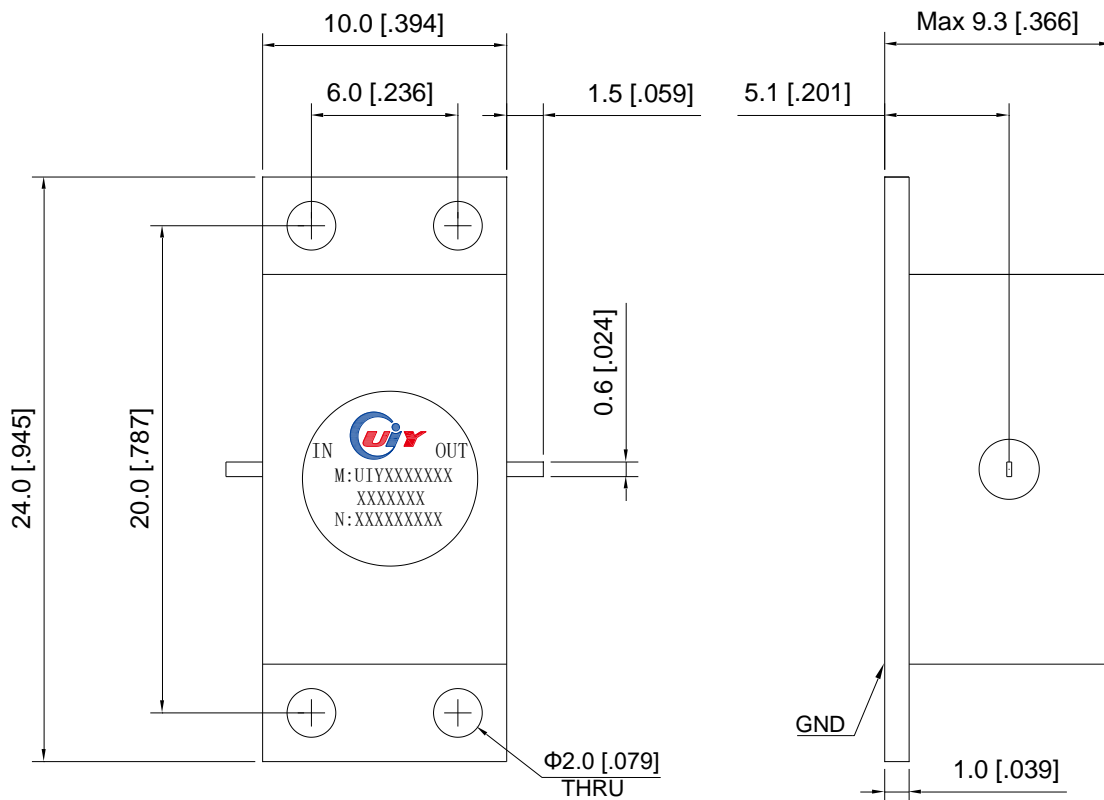
- ◆ Can be dual junction even three for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

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) |
|-------------------|-------------------|------------------------|-------------------|----------|------------------|------------------|----------------|-----------|
| UIYBDI1024A18T265 | 18.0 ~ 26.5 | 1.6 | 16 | 1.6 | 10 | 2 | TAB | -30 ~ +70 |

- ◇ 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. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5