



1.5 to 3.0GHz – Dual Junction Drop in Isolator

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.

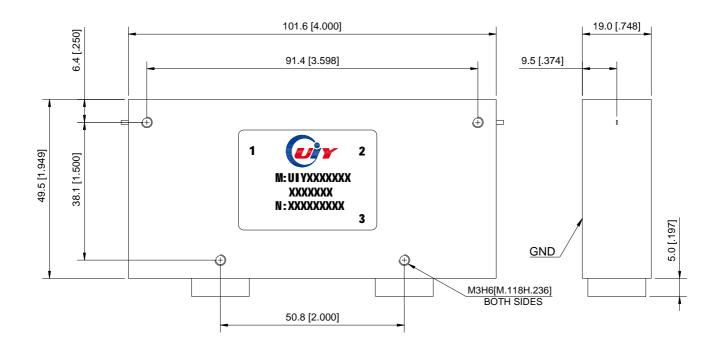
RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBDI10149B15T3	1.5 ~ 3.0	1.0	34	1.35	100	30	TAB	0 ~ +70

2 Listed are specific frequency ranges and tailor-made ranges are available. 2

- Please provide the information below when inquiring and mark * is must.
- * 1. The specific frequency ranges
- * 2. Power handling (Forward, Reverse, Peak, etc.)
- 3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)

Mechanical Drawing



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