225 to 400MHz – Drop in Isolator

Design Features

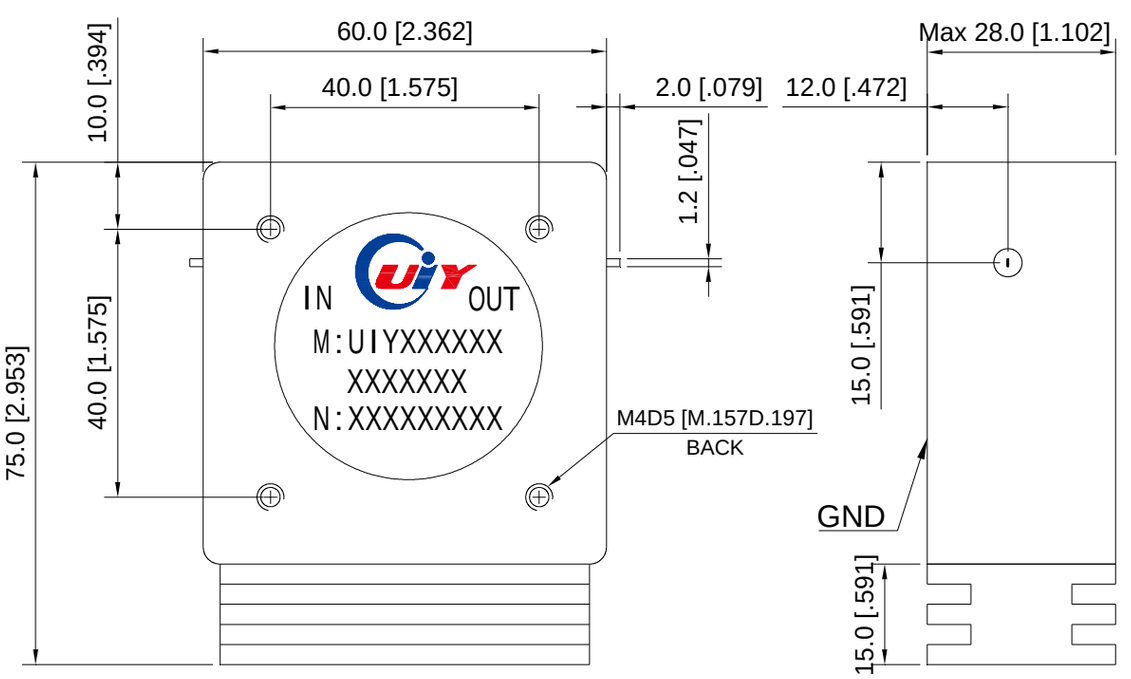
- Can be in Dual Junction or Multi-Junction for higher isolation.
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBDI6075F225T400	225 ~ 400	0.8	18	1.3	160	100	TAB	0 ~ +60
		1.0	16	1.4				-40 ~ +85

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.

Ver. 5

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