



2 to 4GHz – 500W Drop in Circulator

Design Features

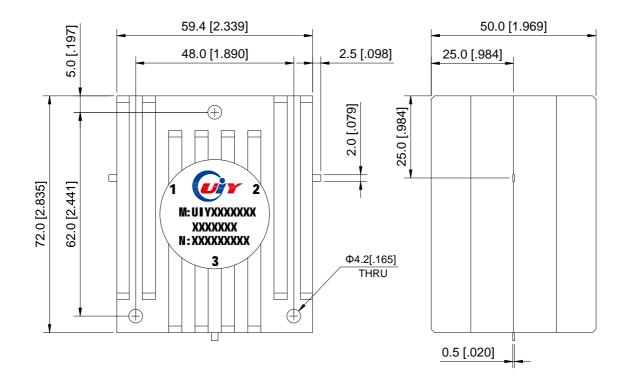
- Can be in Dual Junction or Multi-Junction for higher isolation.
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBDC5972A2T4	2.0 ~ 4.0	0.6	16	1.4	500	500	TAB	+10 ~ +60
 Listed are specific frequency ranges and tailor-made ranges are available. Please provide the information below when inquiring and mark * is required. * 1. The specific frequency ranges * 2. Power handling (Forward, Reverse, Peak, etc.) 2. Other specific requests (Insertion Loss Isolation)(SW/P. Temperature Dimension etc.) 								

3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)

Mechanical Drawing



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