



4 to 8GHz – Dual Junction Drop in Isolator

Design Features

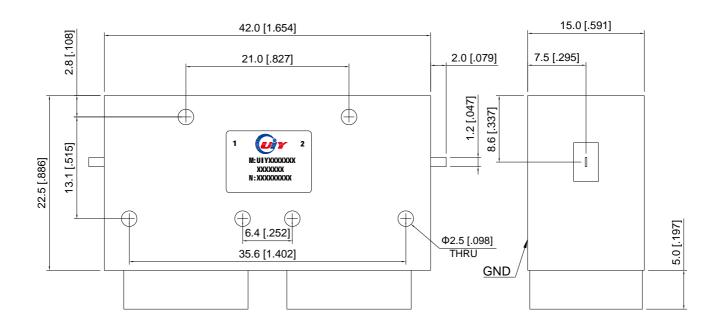
- Can be in Dual Junction or Multi-Junction for higher isolation.
- ◆ High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

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)
UIYBDI4222A4T8	4.0 ~ 8.0	1.0	36	1.3	100	20	TAB	-55 ~ +85
 Listed are specific frequency ranges and tailor-made ranges are available. Please provide the information below when inquiring and mark * is must 								

- 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. No. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China. Web: www.uiy.com Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959 E-mail: sales@uiy.com