



## 8 to 12GHz – 4 Port Dual Junction 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.

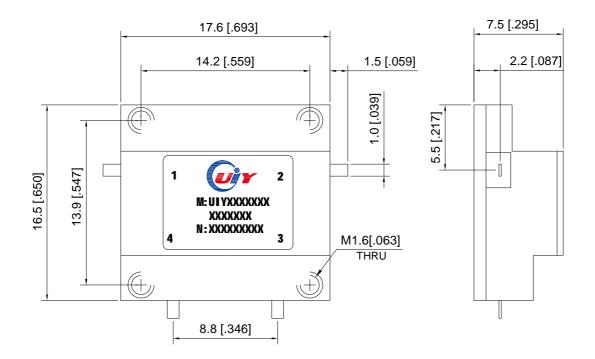
## **RF Characteristics**

Model Number	Freq. Range (GHz)	Insertion Loss (1-2) Max(dB)	Isolation (2-1) Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBDC1716A4P8T12	8.0 ~ 12.0	1.0	36	1.3	30	30	TAB	-55 ~ +85

Listed are specific frequency ranges and tailor-made ranges are available.
Please provide the information below when inquiring and mark \* is required

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  - \* 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.