



## 1 to 2GHz – 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**

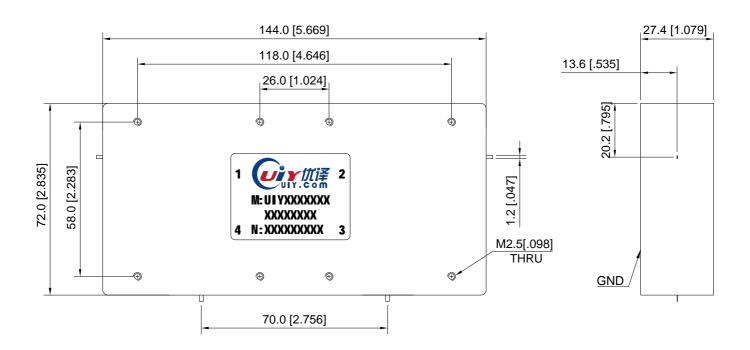
Model Number	Freq. Range (GHz)	Insertion Loss (1-2 & 3-4) Max(dB)	Isolation (2-1 & 4-3) Min(dB)	VSWR Max	Forward Power (W)	Reverse Power (W)	Connector Type	Temp.(°C)
UIYBDC14272A4P1T2	1.0 ~ 2.0	1.4	33	1.4	300	300	ТАВ	+10 ~ +70
<sup>2</sup> Listed are specific frequency ranges and tailor-made ranges are available.								

Please provide the information below when inquiring and mark \* is required.

- \* 1. The specific frequency ranges
  - \* 2. Power handling (Forward, Reverse, Peak, etc.)
  - 3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)

## **Mechanical Drawing**

2



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