



## 19.2 to 31GHz – Waveguide Isolator

## **Design Features**

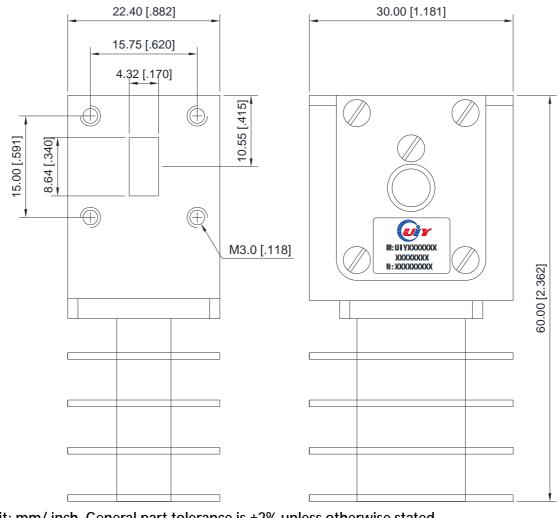
- High RF performance, ultra-competitive price.
- Military, space and commercial applications. ٠
- Custom design available upon request.
- Support one year standard warranty.

## **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)
UIYWI3060A192T31	19.2 ~ 31.0	0.4	18	1.3	50	20	WR34(BJ260)	-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 required.
  - \* 1. The specific frequency ranges
  - \* 2. Power handling (Forward, Reverse, Peak, etc.)
    - 3. Other special requests (Such as Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)

## **Mechanical Drawing**



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

Ver. 5