



## 18 to 26.5GHz - Waveguide Circulator

## **Design Features**

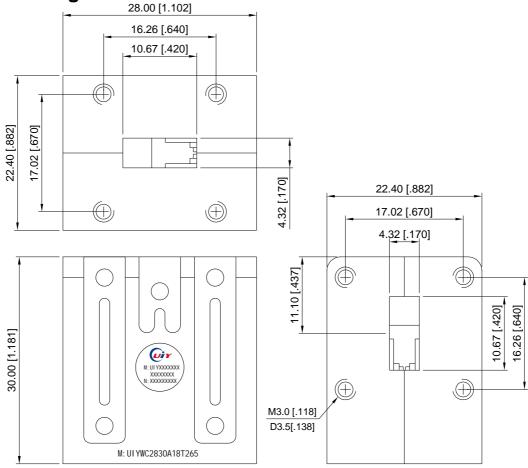
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **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)
UIYWC2830A18T265	18.0 ~ 26.5	0.3	20	1.25	100	100	WR42 (BJ220)	-40 ~ +85

- 2 Listed are specific frequency ranges and tailor-made ranges are available.
- 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 Drawings**



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

Ver. 5.1

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