

## 26.5 to 40GHz – Coaxial Circulator

### Design Features

- ◆ Can be dual junction even three for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

### 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)
UIYBCC1318D265T40KF	26.5 ~ 40.0	1.2	15	1.5	10	10	2.92-F	-55 ~ +85
UIYBCC1318D265T40KMTKFTKF	26.5 ~ 40.0	1.2	15	1.5	10	10	2.92-M to 2.92-F to 2.92-F	-55 ~ +85
UIYBCC1318D265T40KFTKMTKF	26.5 ~ 40.0	1.2	15	1.5	10	10	2.92-F to 2.92-M to 2.92-F	-55 ~ +85

<sup>2</sup> List are specify frequency range and other ranges available.

<sup>2</sup> Please enter below information when inquiry and mark \* is must.

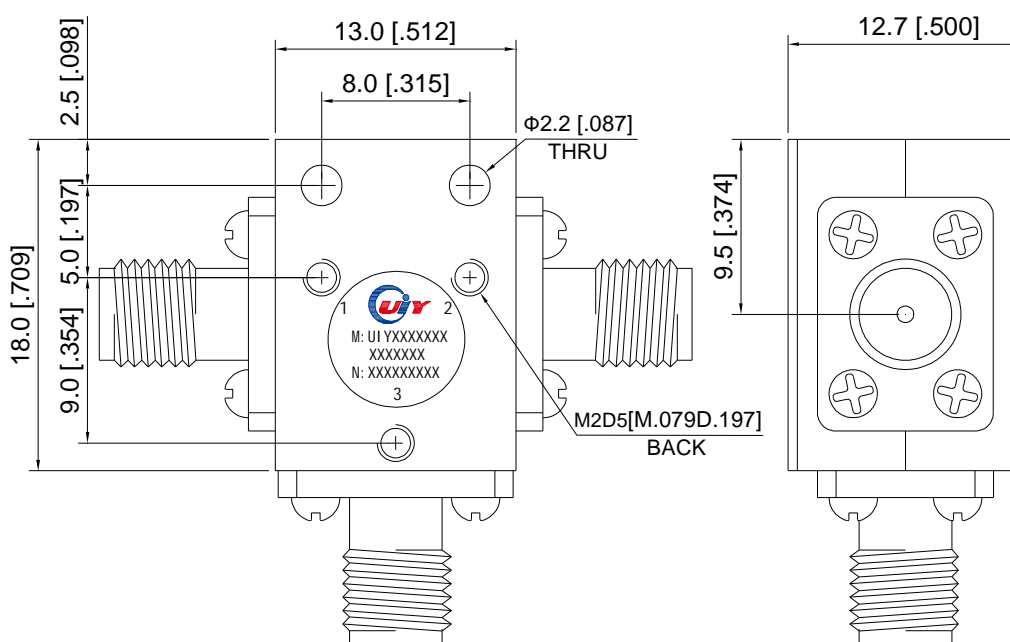
\* 1. The specific frequency range

\* 2. Power handling (Forward, Reverse, Peak, etc.)

\* 3. Connect type (SMA Male/ Female, N Male/ Female, etc.)

4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

### Mechanical Drawing



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

Ver. 5.0

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