



1.5 to 3.0GHz – 4 Port Dual Junction Coaxial Circulator

Design Features

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

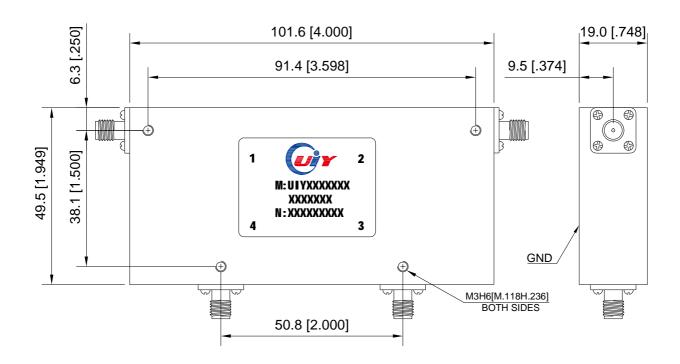
RF Characteristics

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)
UIYBCC10149B4P15T3SF	1.5 ~ 3.0	1.0	34	1.35	100	100	SMA-F	0 ~ +70
UIYBCC10149B4P15T3NF	1.5 ~ 3.0	1.0	34	1.35	100	100	N-F	0 ~ +70

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. 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 ±2% unless otherwise stated.

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