

440 to 452MHz –Band Stop Filter

Design Features

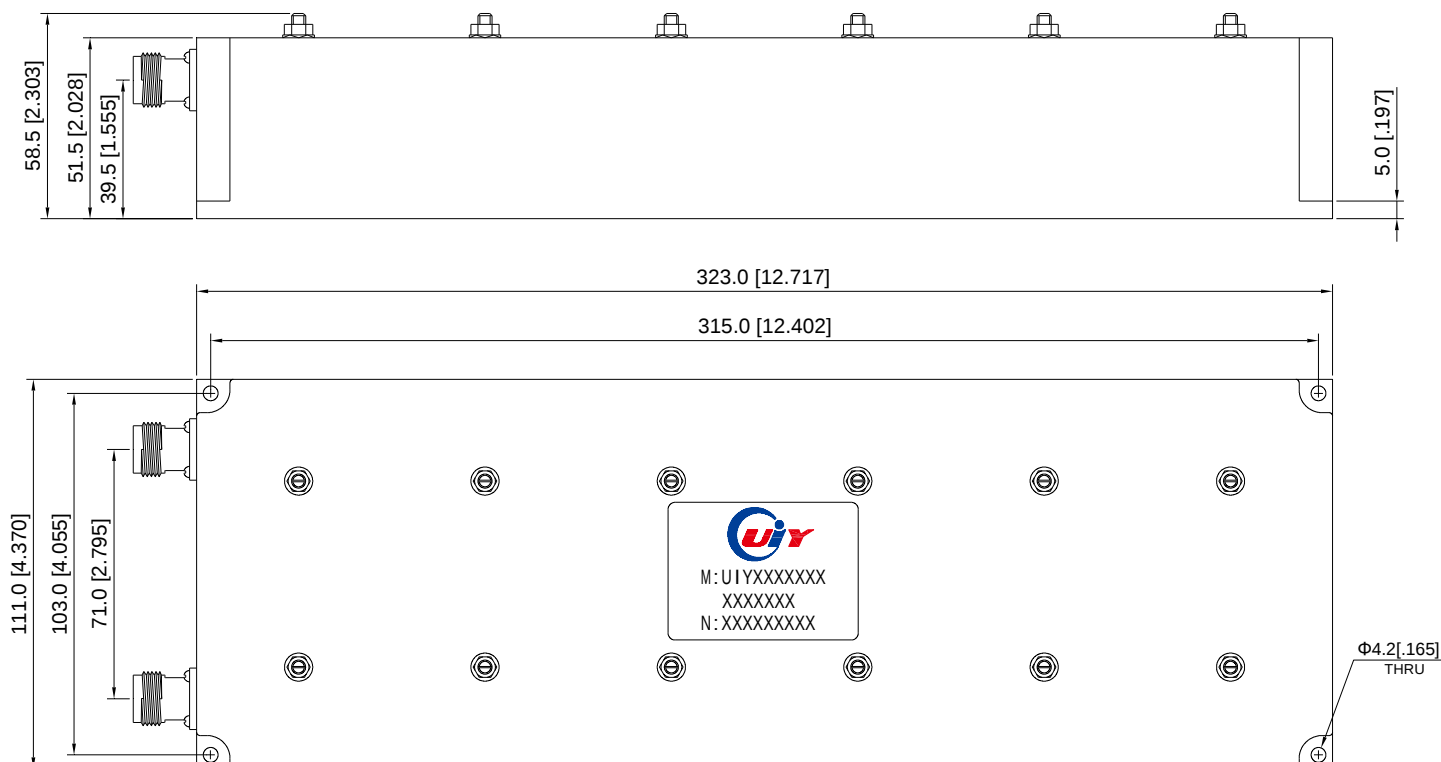
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Band Reject Frequency (MHz)	Pass Band Frequency	Band Reject Rejection Min(dB)	VSWR Max	Insertion Loss Max(dB)	Power (W)	Connector Type	Temp.(°C)
UIYBSF323111A440T452NF	440 ~ 452	DC~420MHz 475~1000MHz	35	1.5	1.0	50	N-F	-30 ~ +70
UIYBSF323111A440T452SF	440 ~ 452	DC~420MHz 475~1000MHz	35	1.5	1.0	50	SMA-F	-30 ~ +70

- ² Listed are specific frequency ranges and other tailor-made ranges are available.
- ² Please provide the below information when inquiring and mark * is required.
- * 1. The specific pass band frequency range.
 - * 2. The specific rejection and frequency.
 - 3. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.).

Mechanical Drawing



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

Ver. 5

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