



## 460 to 520MHz -Band Stop Filter

## **Design Features**

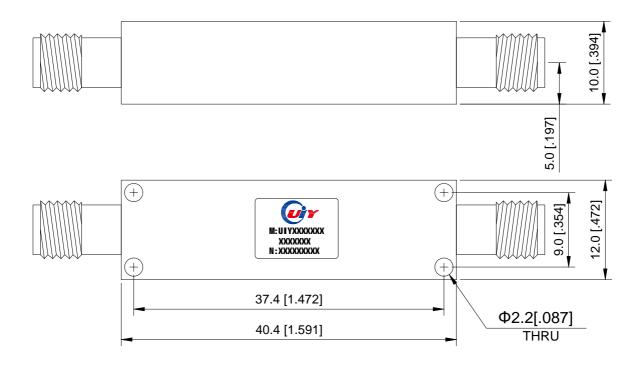
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Band Reject Frequency (MHz)	Pass Band Frequency	Band Reject Rejection Min(dB)	Insertion Loss Max(dB)	Passband Ripple	VSWR Max	Power (W)	Connector Type	Temp.(°C)
UIYBSF4012A 460T520SF	460 ~ 520	DC~402MHz 578~2000MHz	65	2.5	2.0	1.8	2	SMA-F	-55 ~ +85

- 2 Listed are specific frequency ranges and other tailor-made ranges are available.
- 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 ±2% unless otherwise stated.

Ver. 5

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