



## 200 to 400MHz – Band Pass Filter

## **Design Features**

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

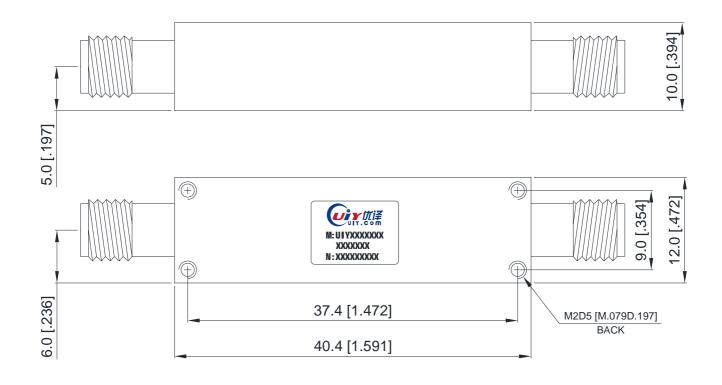
## **RF Characteristics**

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF4012A212T222SF	212 ~ 222	3.0	1.5	20dB @187MHz 20dB @247MHz	2	SMA-F	-40 ~ +85
UIYBPF4012A384T394SF	384 ~ 394	3.5	1.5	20dB @359MHz 20dB @419MHz	2	SMA-F	-40 ~ +85

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 ±2% unless otherwise stated.