



## 5170 to 5330MHz - Band Pass Filter

## **Design Features**

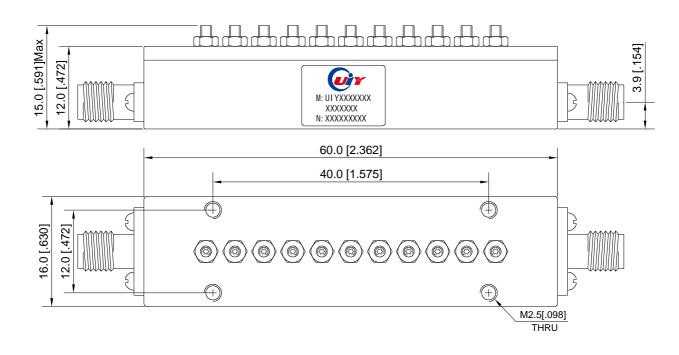
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF6016A5170T5330SF	5170 ~ 5330	1.8	0.7	1.3	50dB @DC~4950MHz 50dB @5520~13000MHz	10	SMA-F	-20 ~ +60

- Listed are specific frequency ranges and 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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