

200 to 400MHz – Band Pass Filter

Design Features

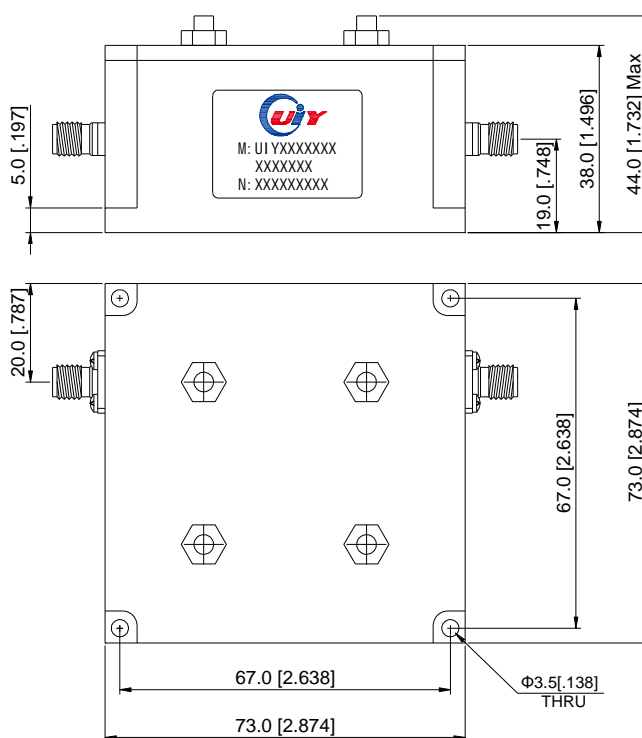
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

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 $\pm 2\%$ unless otherwise stated.

Ver. 5

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