

2400 to 2500MHz – Band Pass Filter

Design Features

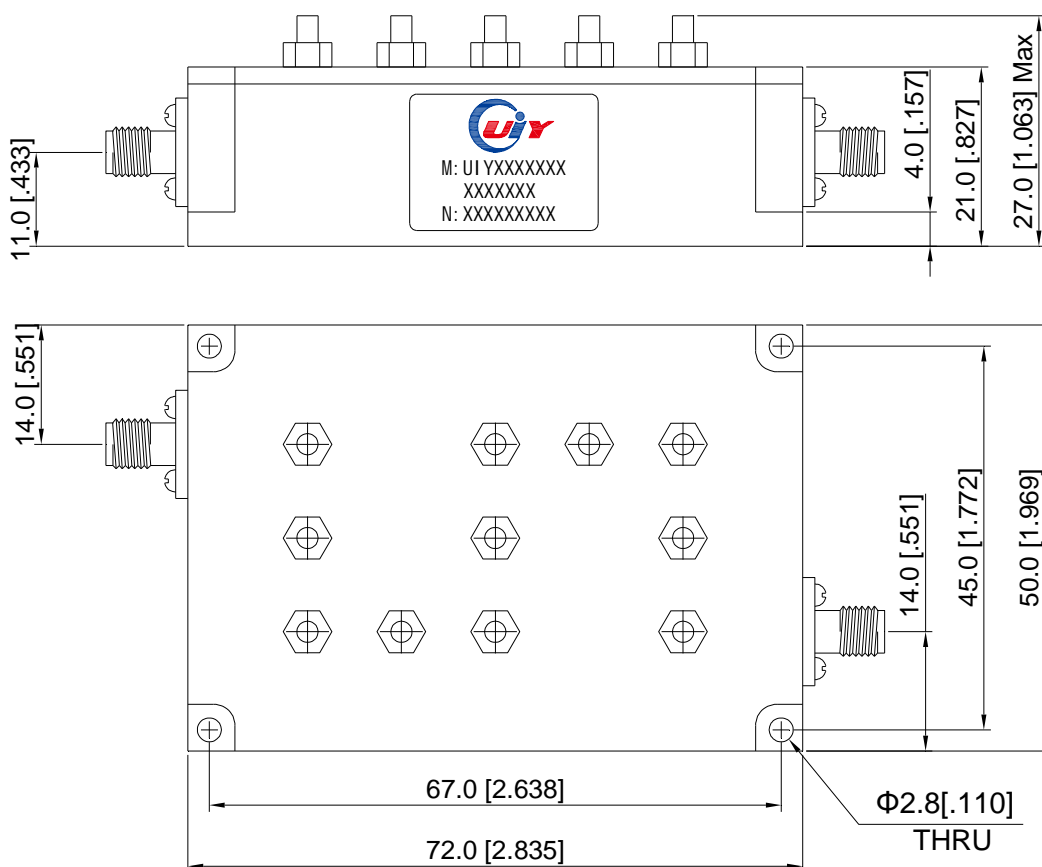
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF7250A2400T2500SF	2400 ~ 2500	2.0	1.5	30dB @2300MHz 30dB @2600MHz	100	SMA-F	-40 ~ +70
UIYBPF7250A2400T2500NF	2400 ~ 2500	2.0	1.5	30dB @2300MHz 30dB @2600MHz	100	N-F	-40 ~ +70

- ² Listed are specific frequency ranges and 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. 5.1