

2340 to 2370MHz – Band Pass Filter

Design Features

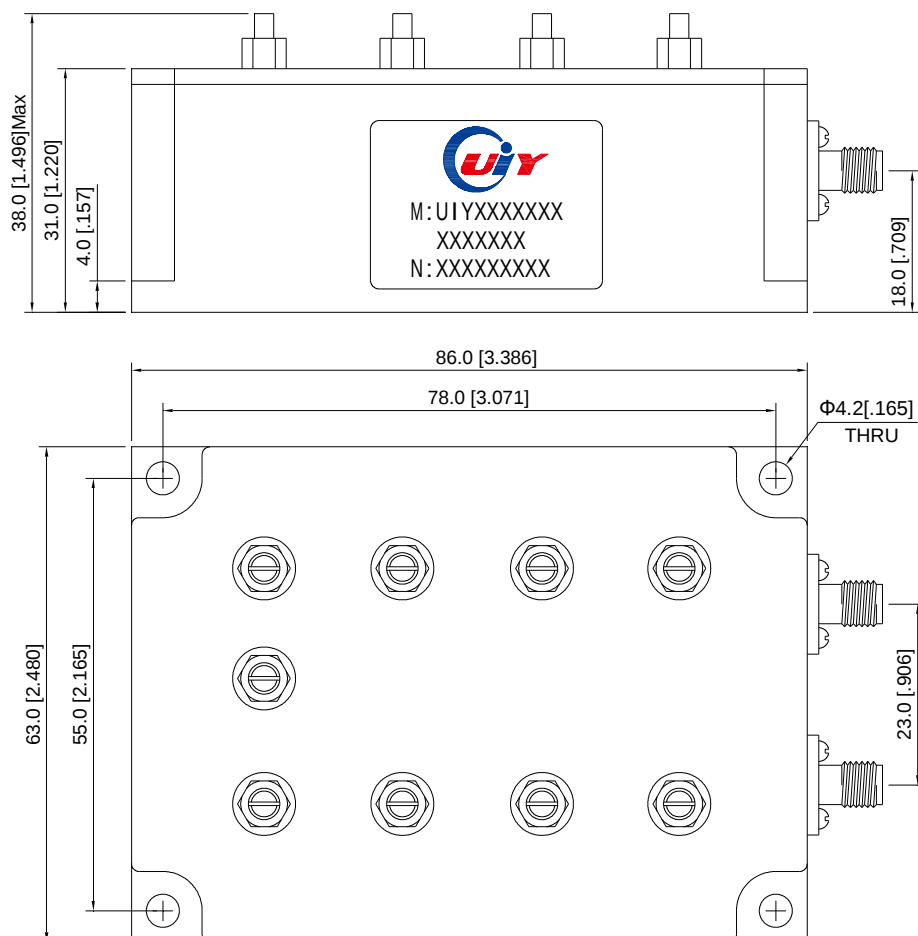
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF8663A2340T2370SF	2340 ~ 2370	1.0	0.5	1.3	70dB@DC~2300MHz 70dB@2410~3000MHz	50	SMA-F	-30 ~ +70
UIYBPF8663A2340T2370NF	2340 ~ 2370	1.0	0.5	1.3	70dB@DC~2300MHz 70dB@2410~3000MHz	50	N-F	-30 ~ +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