

1400 to 2500MHz – Band Pass Filter

Design Features

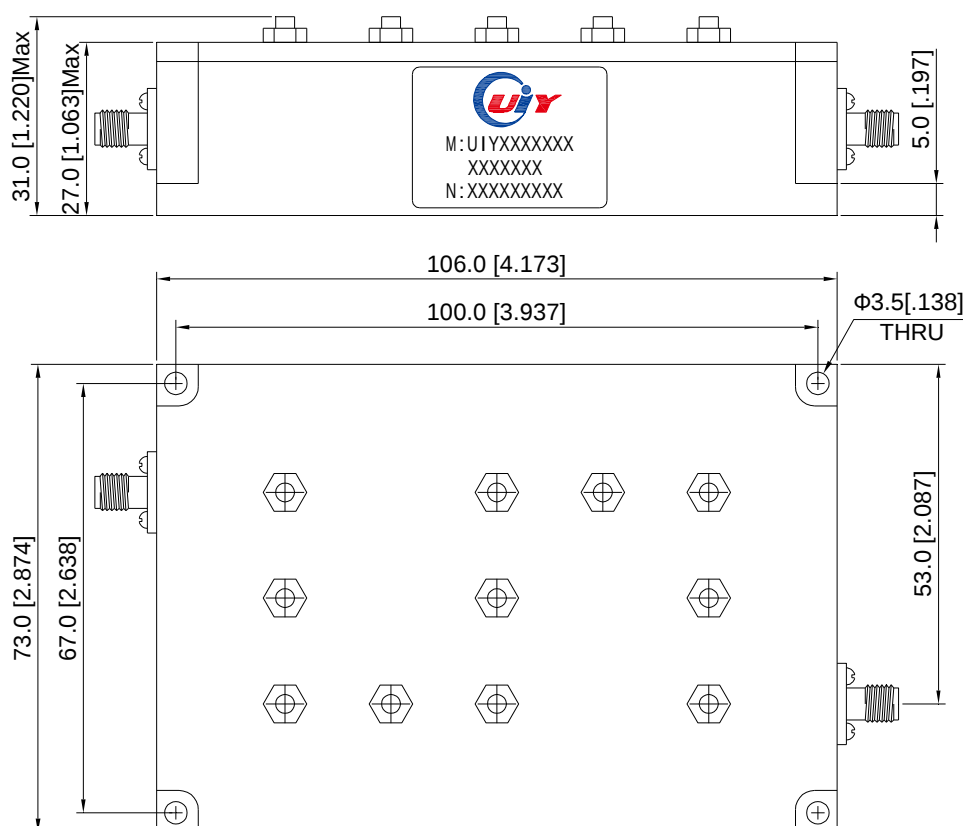
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max (dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF10673G1480T1530SF	1480 ~ 1530	0.75	0.5	1.3	50dB @DC~1440MHz 50dB @1570~2400MHz	10	SMA-F	-40 ~ +70
UIYBPF10673G1480T1530NF	1480 ~ 1530	0.75	0.5	1.3	50dB @DC~1440MHz 50dB @1570~2400MHz	10	N-F	-40 ~ +70
UIYBPF10673G2240T2300SF	2240 ~ 2300	0.75	0.5	1.3	50dB @DC~2200MHz 50dB @2340~4000MHz	10	SMA-F	-40 ~ +70
UIYBPF10673G2240T2300NF	2240 ~ 2300	0.75	0.5	1.3	50dB @DC~2200MHz 50dB @2340~4000MHz	10	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. 5.0