

600 to 800MHz – Band Pass Filter

Design Features

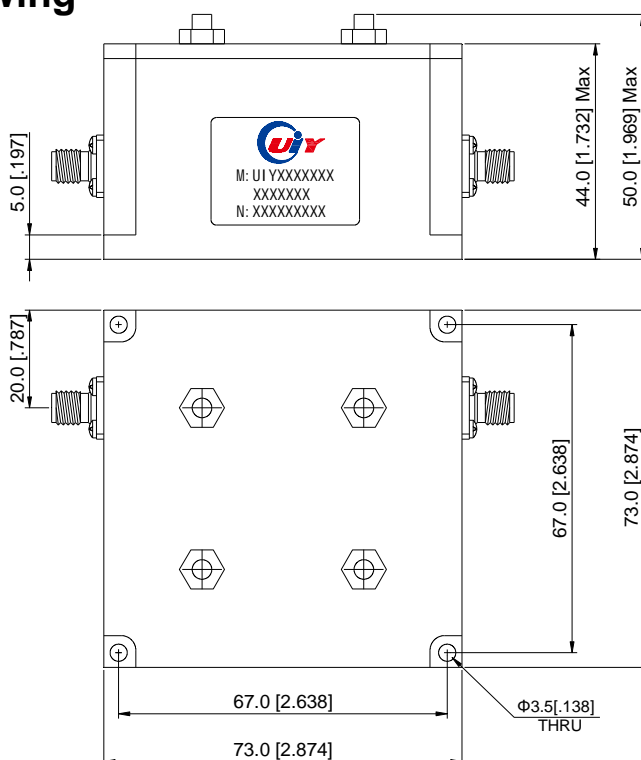
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF7373B642T652SF	642 ~ 652	2.0	1.5	20dB @617MHz 20dB @677MHz	50	SMA-F	-40 ~ +85
UIYBPF7373B642T652NF	642 ~ 652	2.0	1.5	20dB @617MHz 20dB @677MHz	50	N-F	-40 ~ +85
UIYBPF7373B772T782SF	772 ~ 782	2.0	1.5	20dB @747MHz 20dB @807MHz	50	SMA-F	-40 ~ +85
UIYBPF7373B772T782NF	772 ~ 782	2.0	1.5	20dB @747MHz 20dB @807MHz	50	N-F	-40 ~ +85

- 2 Listed are specific frequency ranges and other 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