

240 to 380MHz – 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	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF194126A240T380SF	240 ~ 380	2.0	1.5	1.38	80dB@170~200MHz 80dB@420~500MHz 50dB@200~220MHz 50dB@400~420MHz 45dB @DC~170MHz	100	SMA-F	-40 ~ +70
UIYBPF194126A240T380NF	240 ~ 380	2.0	1.5	1.38	80dB@170~200MHz 80dB@420~500MHz 50dB@200~220MHz 50dB@400~420MHz 45dB @DC~170MHz	100	N-F	-40 ~ +70

² Listed are specific frequency ranges and tailor-made ranges are available.

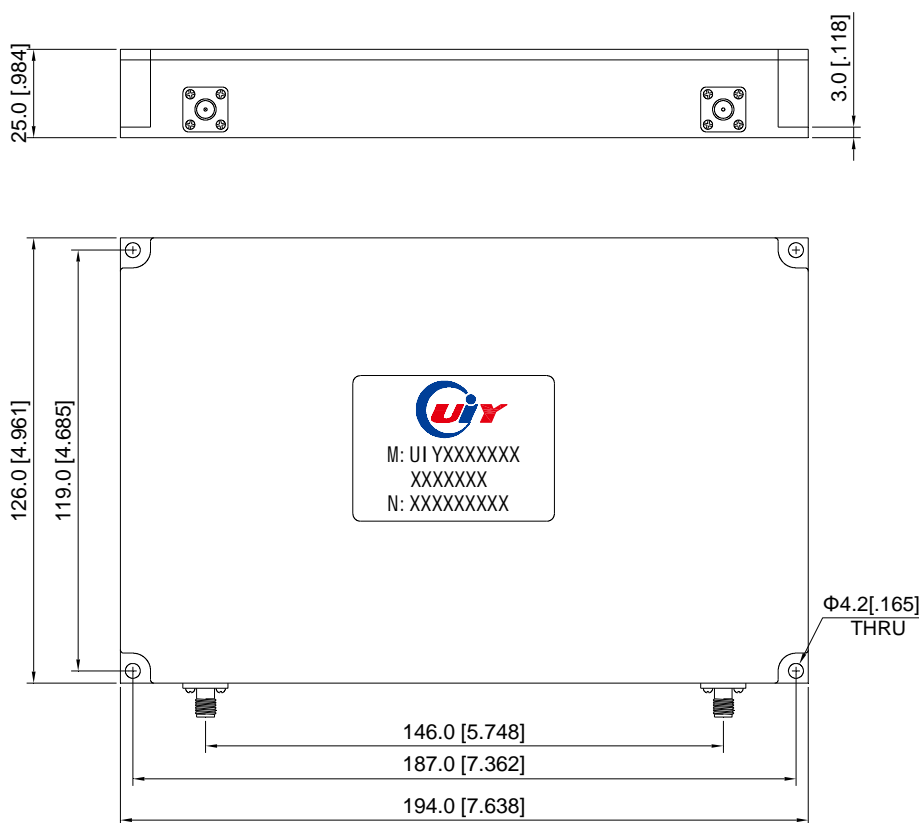
² Please provide the below information when inquiring and mark * is required.

* 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