

## 380 to 420MHz – Band Pass Filter

### Design Features

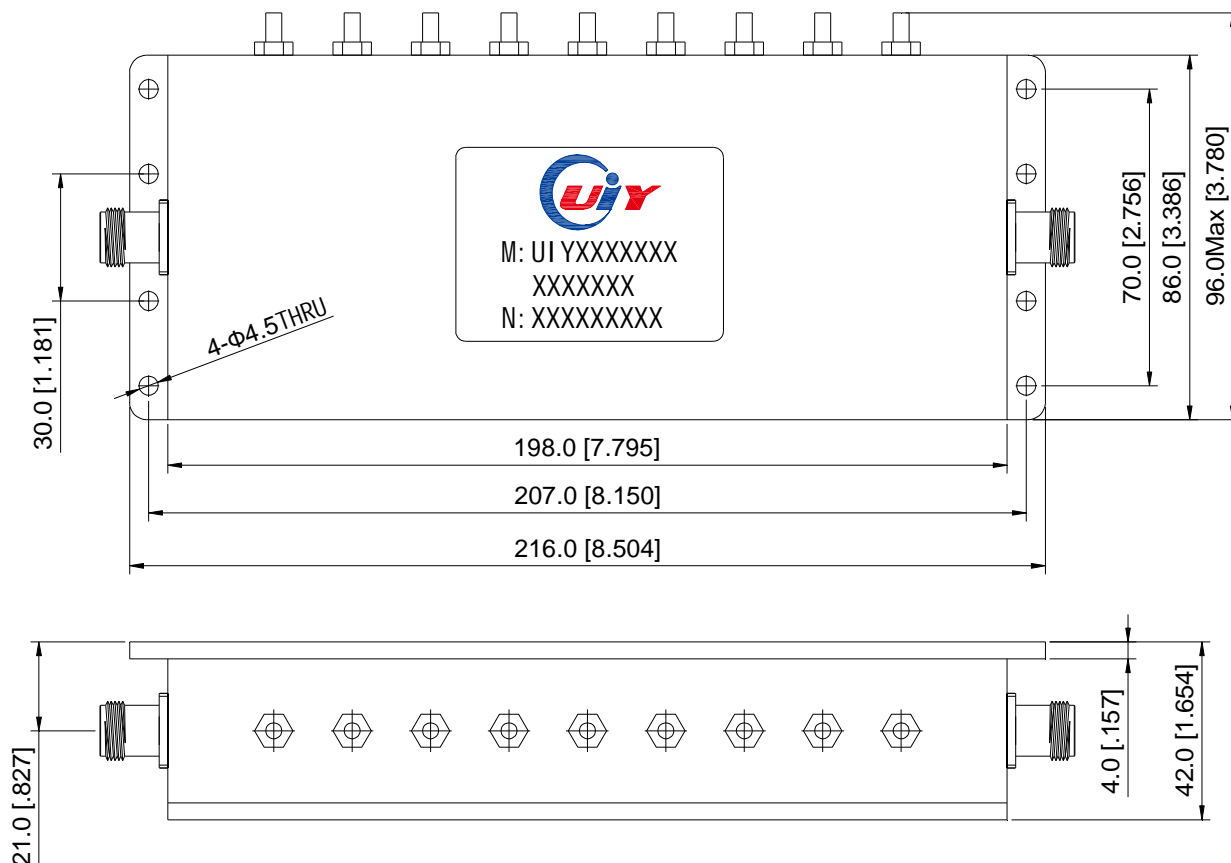
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

### RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF21696A380T420NF	380 ~ 420	0.7	1.4	35dB @Fc ±40MHz	100	N-F	-40 ~ +85
UIYBPF21696A380T420SF	380 ~ 420	0.7	1.4	35dB @Fc ±40MHz	100	SMA-F	-40 ~ +85

- 2 Listed are specific frequency ranges and other ranges are available.  
 2 Please provide the below informations 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 ±0.2mm unless otherwise stated.

Ver. 5