

3.8 to 18GHz – High Pass Filter

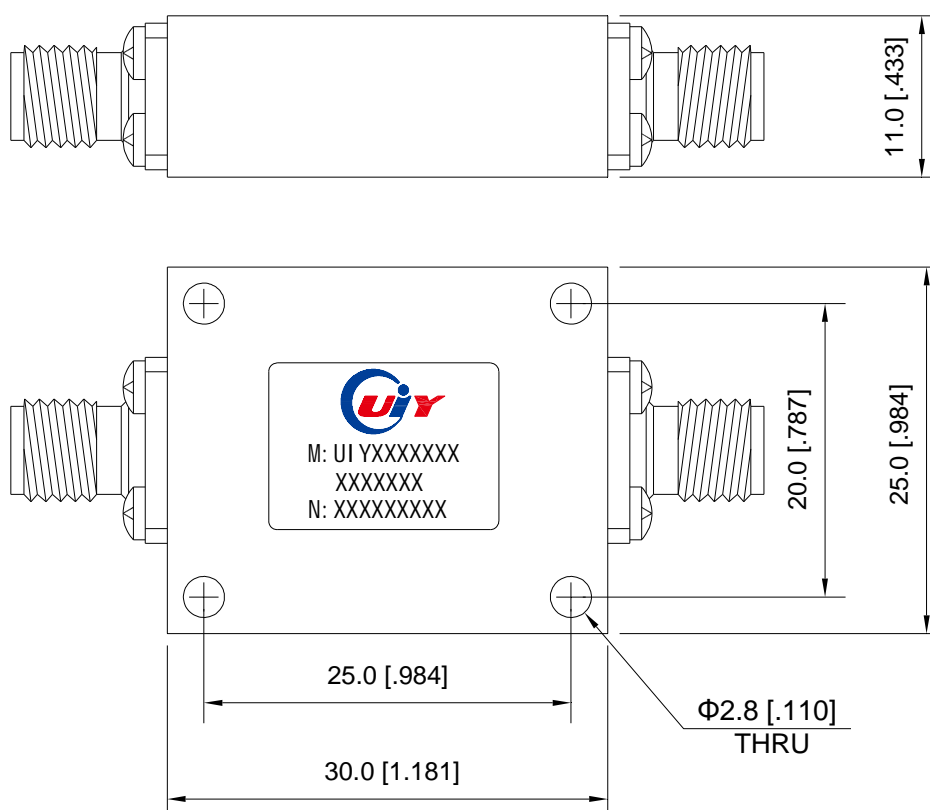
Design Features

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

RF Characteristics

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYHPF3025B38T18SF	3.8 ~ 18.0	1.5	2.0	50dB @0.5-2.9GHz	5	SMA-F	-40 ~ +85
<p>2 Listed are specific frequency ranges and tailor-made ranges are available.</p> <p>2 Please provide the below information when inquiring and mark * is required.</p> <p>* 1. The specific pass band frequency range</p> <p>* 2. The specific rejection and frequency</p> <p>3. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)</p>							

Mechanical Drawing



Unit: mm/ inch, General part tolerance is $\pm 2\%$ unless otherwise stated.

Ver. 5