

# 1.5 to 10.0GHz – High Pass Filter

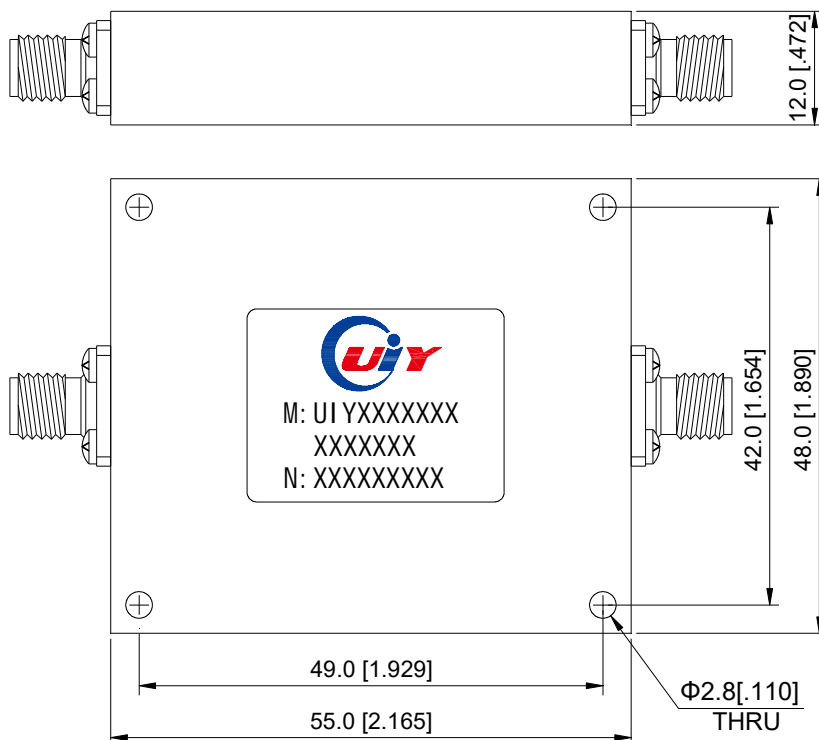
## Design Features

- ◆ 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)
UIYHPF5548A15T10SF	1.5 ~ 10.0	1.5 @1.5~1.8GHz 1.0 @1.8~10.0GHz	2.0	60dB @DC-1050MHz	10	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