



## 3 to 12GHz - High Pass Filter

## **Design Features**

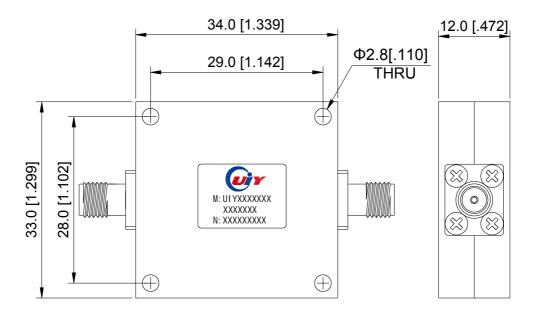
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

## **RF Characteristics**

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYHPF3433A3T12SF	3.0 ~ 12.0	1.0	1.8	50dB @DC-2.5GHz	30	SMA-F	-40 ~ +85

- Listed are specific frequency ranges and other ranges are available.
- 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.