



## 3600 to 3800MHz -Band Stop Filter

## **Design Features**

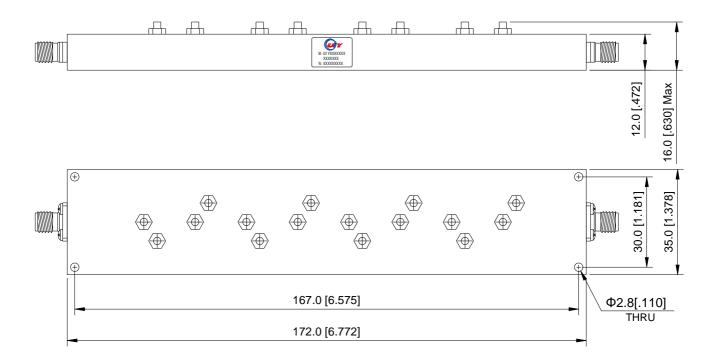
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

| Model Number            | Band Reject<br>Frequency<br>(MHz) | Pass Band<br>Frequency     | Band<br>Reject<br>Rejection<br>Min(dB) | VSWR<br>Max | Insertion<br>Loss<br>Max(dB) | Power<br>(W) | Connector<br>Type | Temp.(°C) |
|-------------------------|-----------------------------------|----------------------------|--|-------------|------------------------------|--------------|-------------------|-----------|
| UIYBSF17235A3600T3800SF | 3600 ~ 3800                       | DC~3350MHz<br>4050~7000MHz | 50                                     | 2.0         | 1.5                          | 50           | SMA-F             | -55 ~ +85 |

- Listed are specific frequency ranges and other tailor-made ranges are available.
- 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 ±2% unless otherwise stated.

Ver. 5

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