

1557 to 1615MHz – Band Stop Filter

Design Features

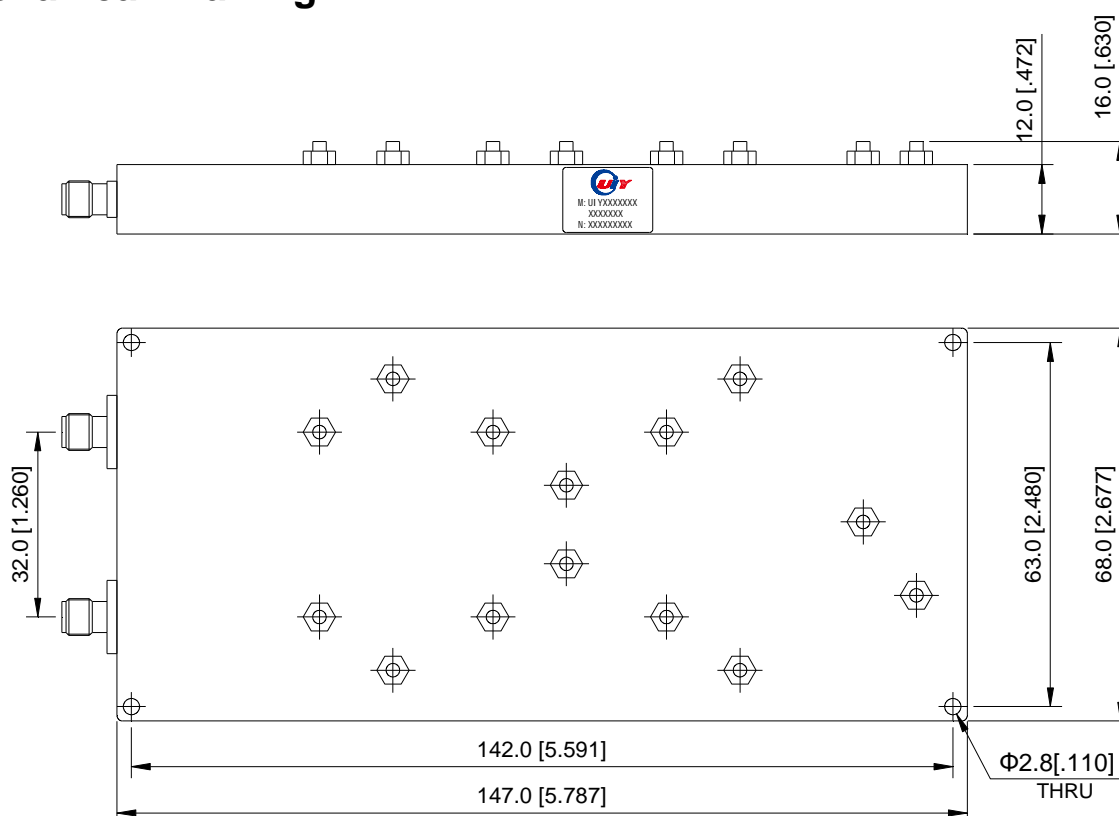
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

| Model Number | Band Reject Frequency (MHz) | Pass Band Frequency | Band Reject Rejection Min(dB) | VSWR Max | Insertion Loss Max(dB) | Power (W) | Connector Type | Temp.(°C) |
|-------------------------|-----------------------------|----------------------------|-------------------------------|----------|------------------------|-----------|----------------|-----------|
| UIYBSF14768A1557T1615SF | 1557 ~ 1615 | DC~1450MHz 1730~3000MHz | 45 | 2.0 | 1.5 | 50 | SMA-F | -55 ~ +85 |

- 2 Listed are specific frequency ranges and other tailor-made ranges are available.
2 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 $\pm 0.2\text{mm}$ unless otherwise stated.

Ver. 5