

1258 to 1278MHz –Band Stop Filter

Design Features

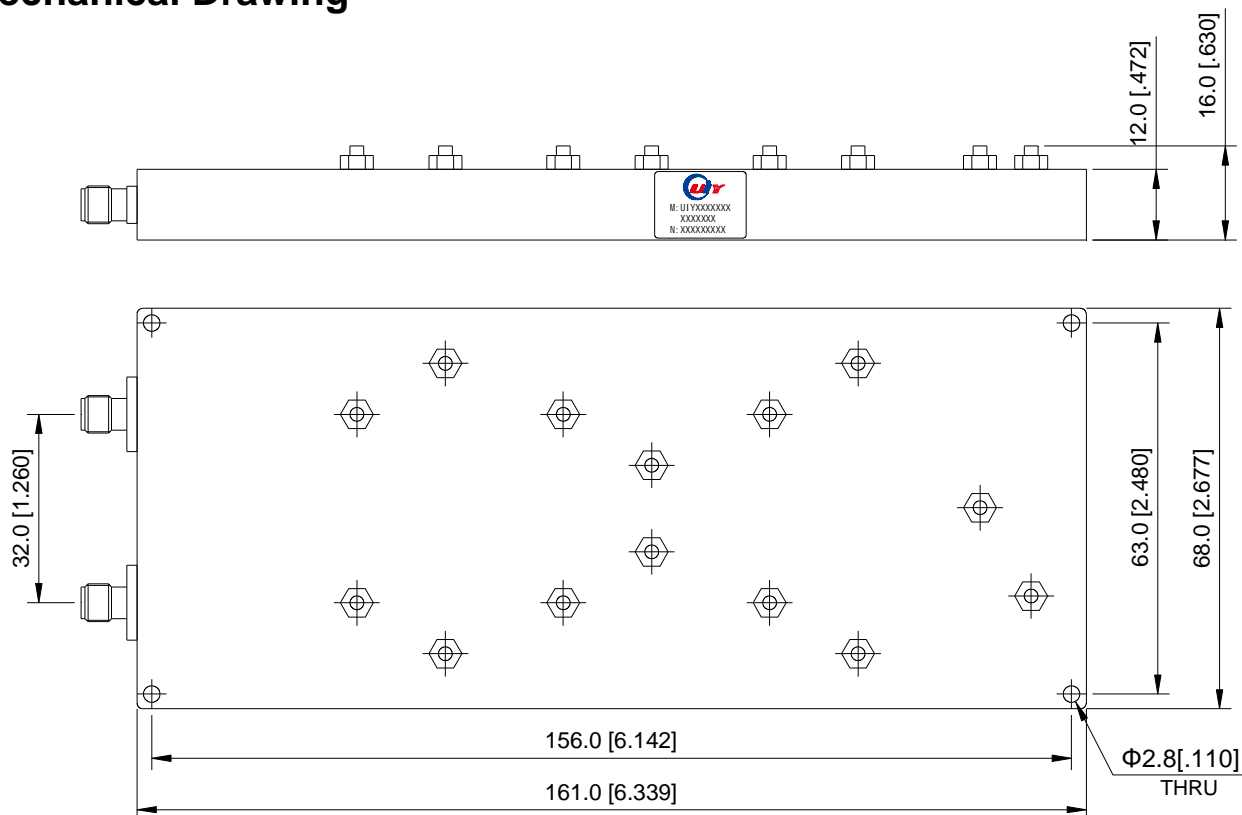
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

| Model Number | Band Reject Frequency (MHz) | Pass Band Frequency | Band Reject Rejection Min(dB) | VSWR Max | Insertion Loss Max(dB) | Power (W) | Connector Type | Temp.(°C) |
|-------------------------|-----------------------------|----------------------------|-------------------------------|----------|------------------------|-----------|----------------|-----------|
| UIYBSF16168A1258T1278SF | 1258 ~ 1278 | DC~1208MHz 1328~3000MHz | 45 | 2.0 | 1.5 | 50 | SMA-F | -55 ~ +85 |

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

Ver. 5