

1350 to 1785MHz – Band Pass Filter

Design Features

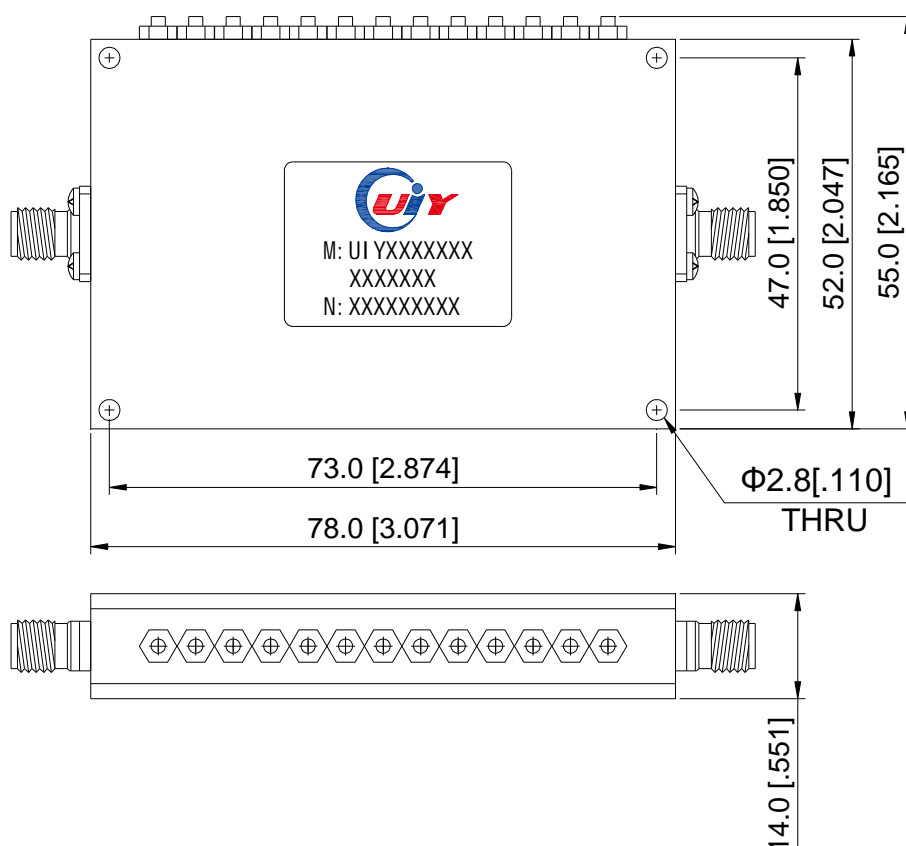
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

| Model Number | Pass Band (MHz) | Insertion Loss Max(dB) | VSWR Max | Rejection | Power (W) | Connector Type | Temp.(°C) |
|------------------------|-----------------|------------------------|----------|----------------------|-----------|----------------|-----------|
| UIYBPF7855A1350T1518SF | 1350 ~ 1518 | 3.0 | 1.5 | 40dB @1625 ~ 1785MHz | 50 | SMA-F | -55 ~ +85 |
| UIYBPF7855A1625T1785SF | 1625 ~ 1785 | 3.0 | 1.5 | 40dB @1350 ~ 1518MHz | 50 | SMA-F | -55 ~ +85 |

- 2 Listed are specific frequency ranges and 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 ± 0.2 mm unless otherwise stated.

Ver. 5