

1000 to 3700MHz – Triplexer

Design Features

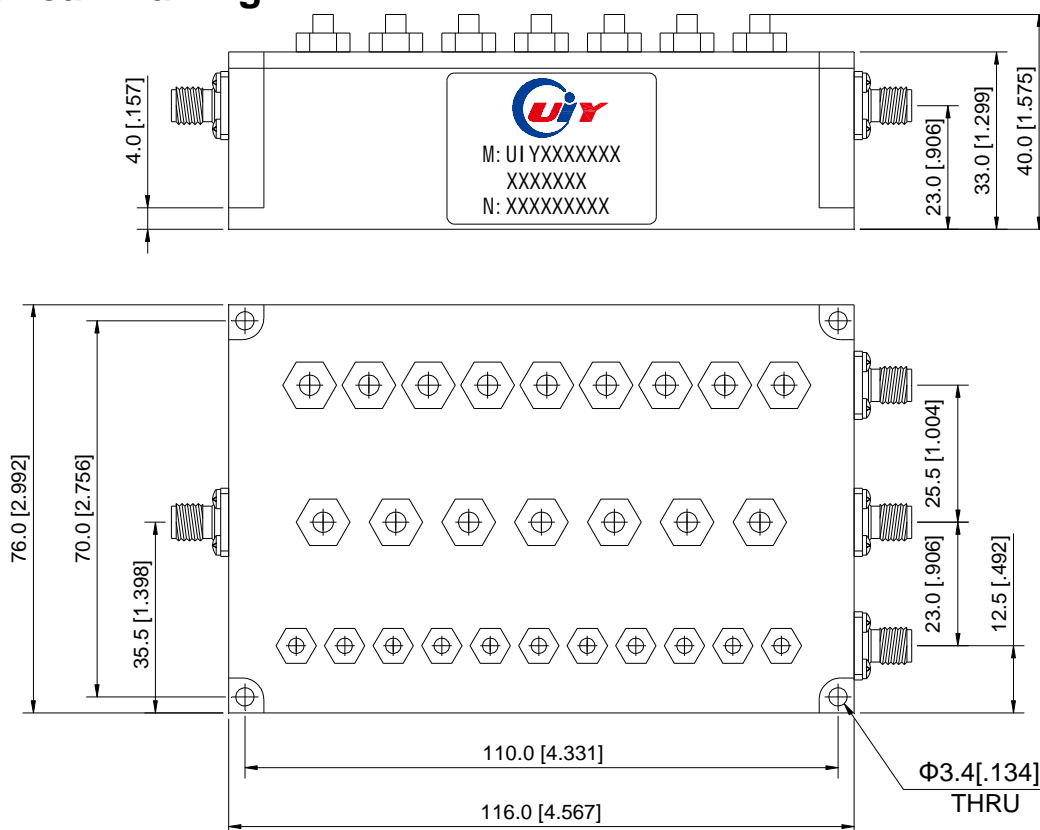
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Guaranteed for one year standard.

RF Characteristics

| Model Number | Freq. Range (MHz) | | Insertion Loss Max(dB) | Isolation Min(dB) | VSWR Max | Power(W) | Connector Type | Temp.(°C) |
|------------------------|-------------------|-------------|------------------------|-------------------|----------|----------|----------------|-----------|
| UIYTX11676A1000T3700SF | CH1 | 1000 ~ 1250 | 0.5 | 30 | 1.22 | 100 | SMA-F | -30 ~ +70 |
| | CH2 | 2000 ~ 2500 | | | | | | |
| | CH3 | 3000 ~ 3750 | | | | | | |
| UIYTX11676A1000T3700NF | CH1 | 1000 ~ 1250 | 0.5 | 30 | 1.22 | 100 | N-F | -30 ~ +70 |
| | CH2 | 2000 ~ 2500 | | | | | | |
| | CH3 | 3000 ~ 3750 | | | | | | |

- ² List are specify frequency range and other ranges available.
² Please enter below information when inquiry and mark * is must.
 * 1. The specific frequency range TX and RX
 * 2. Insertion Loss, Isolation, VSWR
 * 3. Other special request if have (Power handling, Temperature, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is $\pm 2\%$ unless otherwise stated.

Ver. 5