

1000 to 3700MHz – Triplexer

Design Features

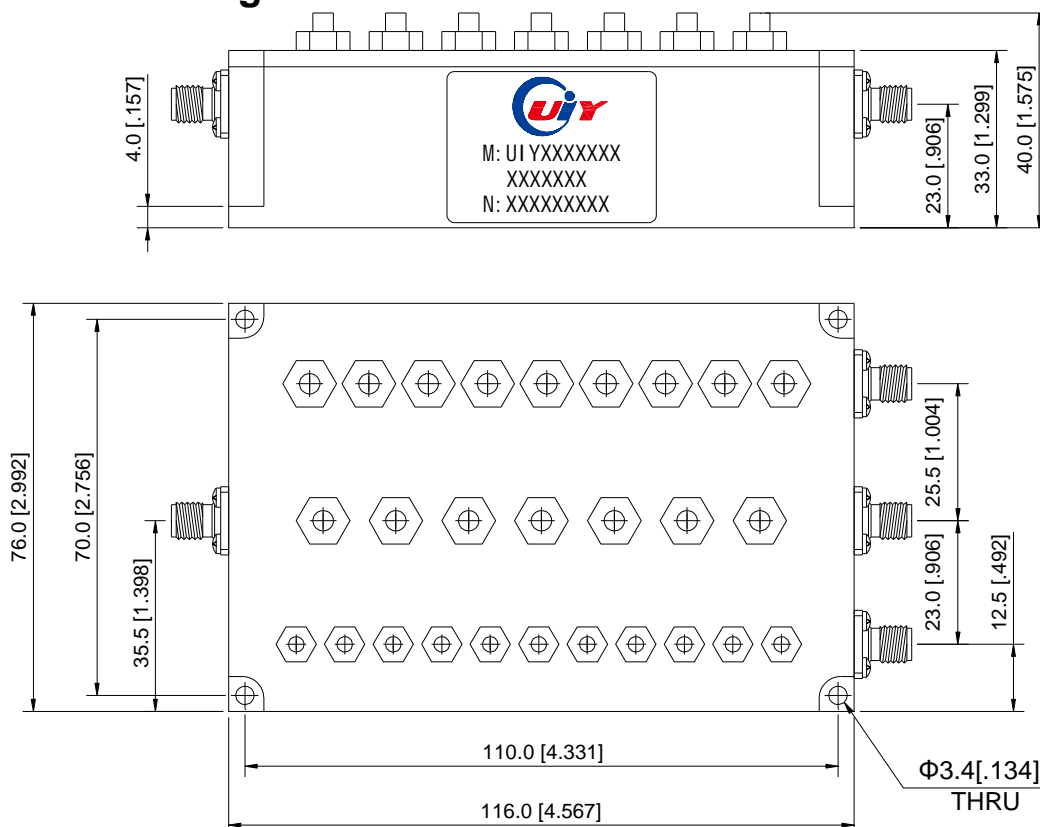
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	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 Listed are specific frequency ranges and tailor-made ranges are available.
 2 Please provide the information below when inquiring and mark * is required.
 * 1. The specific frequency range TX and RX
 * 2. Insertion Loss, Isolation, VSWR
 3. Other special requests (Power handling, Temperature, Dimension, etc.)

Mechanical Drawing



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

Ver. 5