

1400 to 4600MHz – Triplexer

Design Features

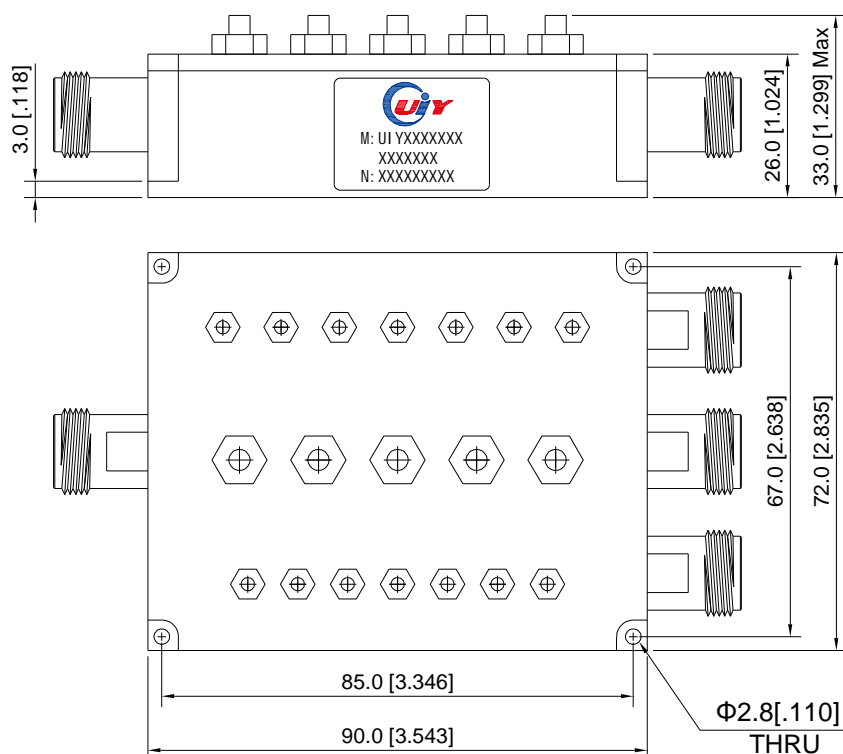
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYTX9072A1400T4600NF	CH1	1400 ~ 1600	0.5	30	1.22	100	N-F	-30 ~ +70
	CH2	2900 ~ 3100						
	CH3	4400 ~ 4600						
UIYTX9072A1400T4600SF	CH1	1400 ~ 1600	0.5	30	1.22	100	SMA-F	-30 ~ +70
	CH2	2900 ~ 3100						
	CH3	4400 ~ 4600						

- 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. 5.1