

330 to 1610MHz – 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)	Ripple Max(dB)	Isolation Min(dB)	Return Loss Min(dB)	Power (W)	Connector Type	Temp.(°C)
UIYTX150124A330T1610SF	CH1	330 ~ 450	0.8	0.6	30	16	50	SMA-F	-40 ~ +85
	CH2	850 ~ 980	1.2						
	CH3	1150 ~ 1610	1.2						
UIYTX150124A330T1610NF	CH1	330 ~ 450	0.8	0.8	30	16	50	N-F	-40 ~ +85
	CH2	850 ~ 980	1.2						
	CH3	1150 ~ 1610	1.2						

² Listed are specific frequency ranges and tailor-made ranges are available.

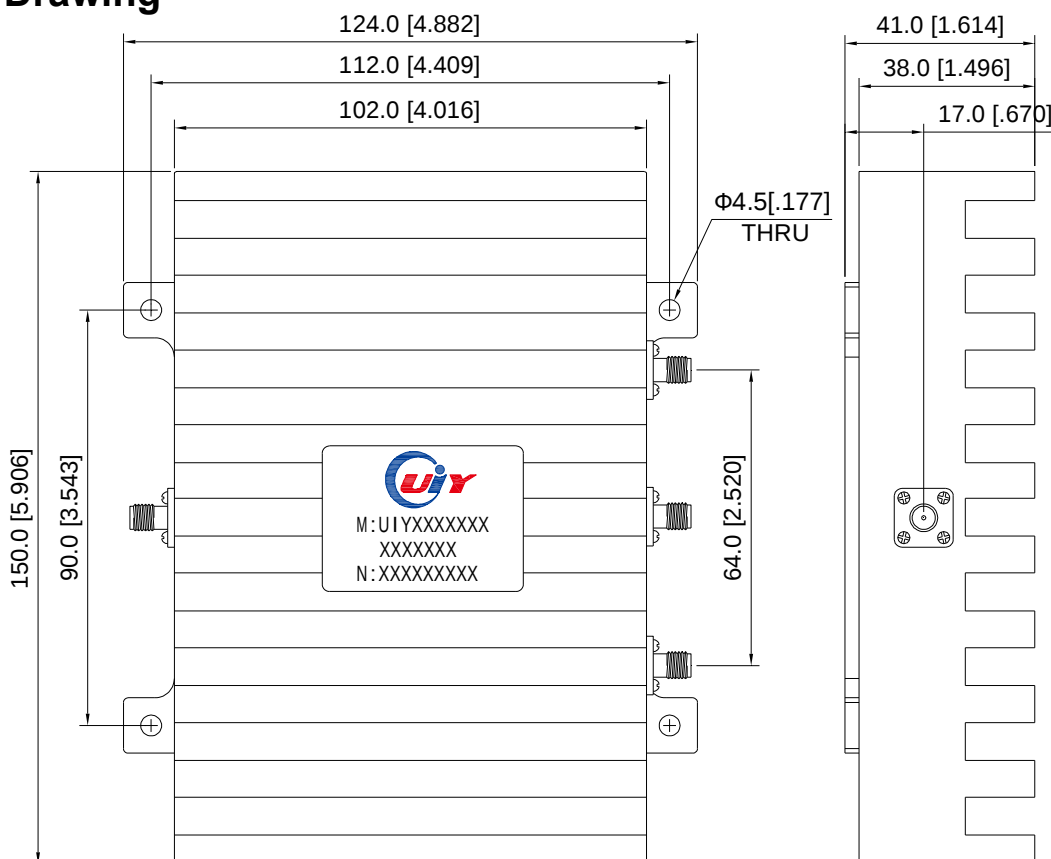
² Please provide the information below when inquiring and mark * is required.

* 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. 5.0