

330 to 1610MHz – Triplexer

Design Features

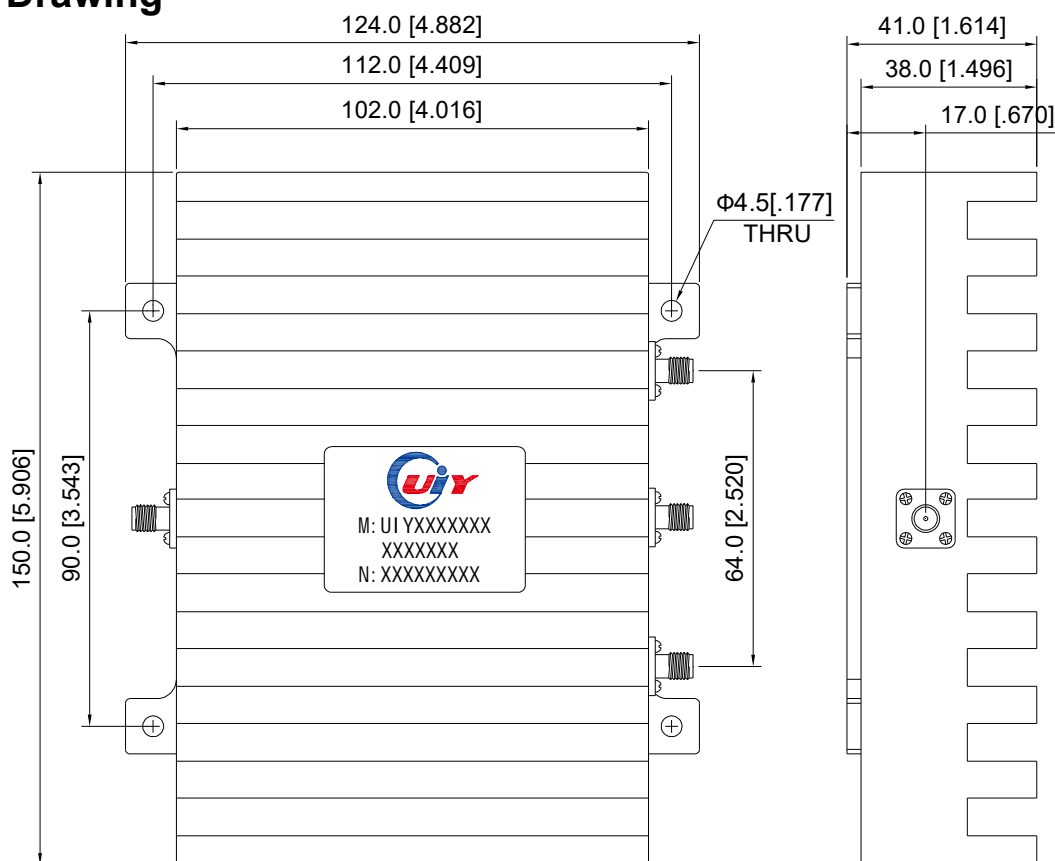
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Ripple Max(dB)	Isolation Min(dB)	Return Loss Min(dB)	Power (W)	Connector Type	Temp.(°C)
	CH1	CH2							
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 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. 5.0