

2400 to 7800MHz – Triplexer

Design Features

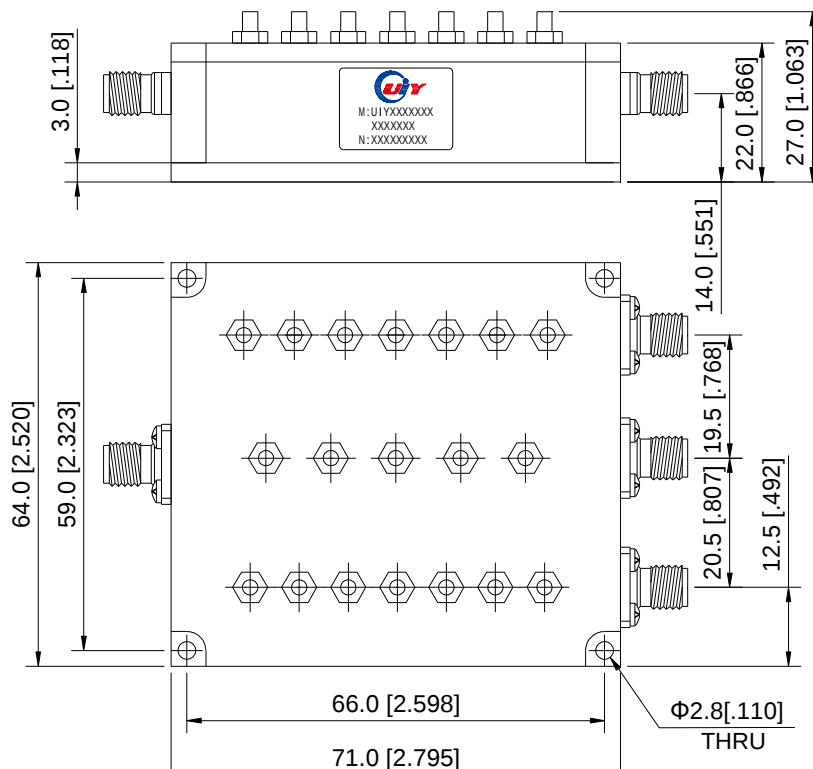
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYTX7164B2400T7800SF	CH1	2400 ~ 2600	0.5	30	1.22	100	SMA-F	-30 ~ +70
	CH2	4800 ~ 5200						
	CH3	7200 ~ 7800						
UIYTX7164B2400T7800NF	CH1	2400 ~ 2600	0.5	30	1.22	100	N-F	-30 ~ +70
	CH2	4800 ~ 5200						
	CH3	7200 ~ 7800						

- 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.

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