

2100 to 6900MHz – Triplexer

Design Features

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

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYTX7164A2100T6900SF	CH1	2100 ~ 2300	0.5	30	1.22	100	SMA-F	-30 ~ +70
	CH2	4200 ~ 4600						
	CH3	6300 ~ 6900						
UIYTX7164A2100T6900NF	CH1	2100 ~ 2300	0.5	30	1.22	100	N-F	-30 ~ +70
	CH2	4200 ~ 4600						
	CH3	6300 ~ 6900						

² List are specify frequency range and other ranges available.

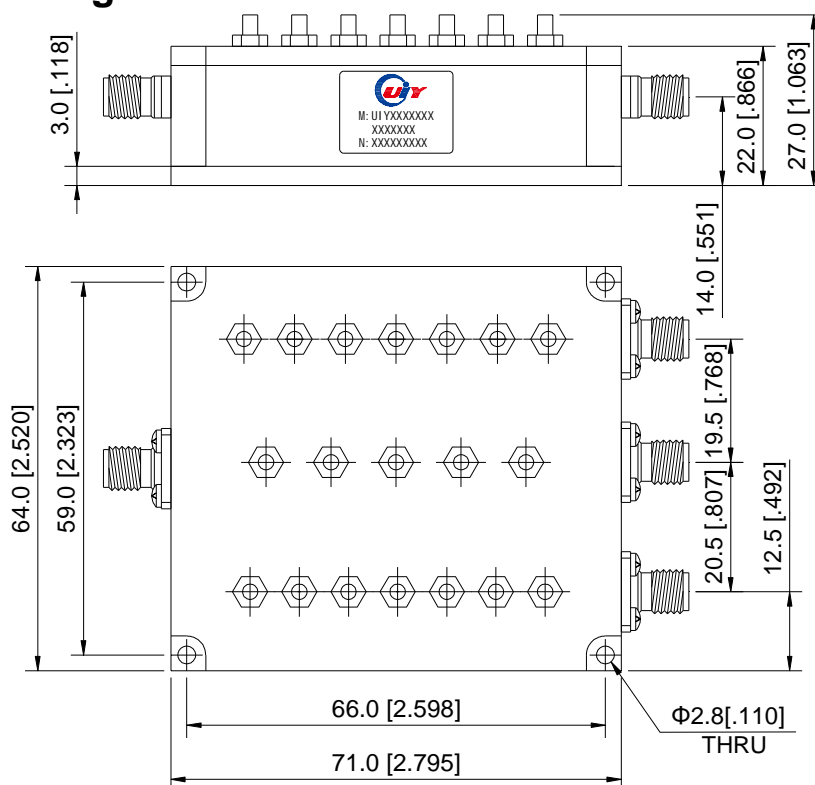
² Please enter below information when inquiry and mark * is must.

* 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