

2050 to 2170MHz – Duplexer / Diplexer

Design Features

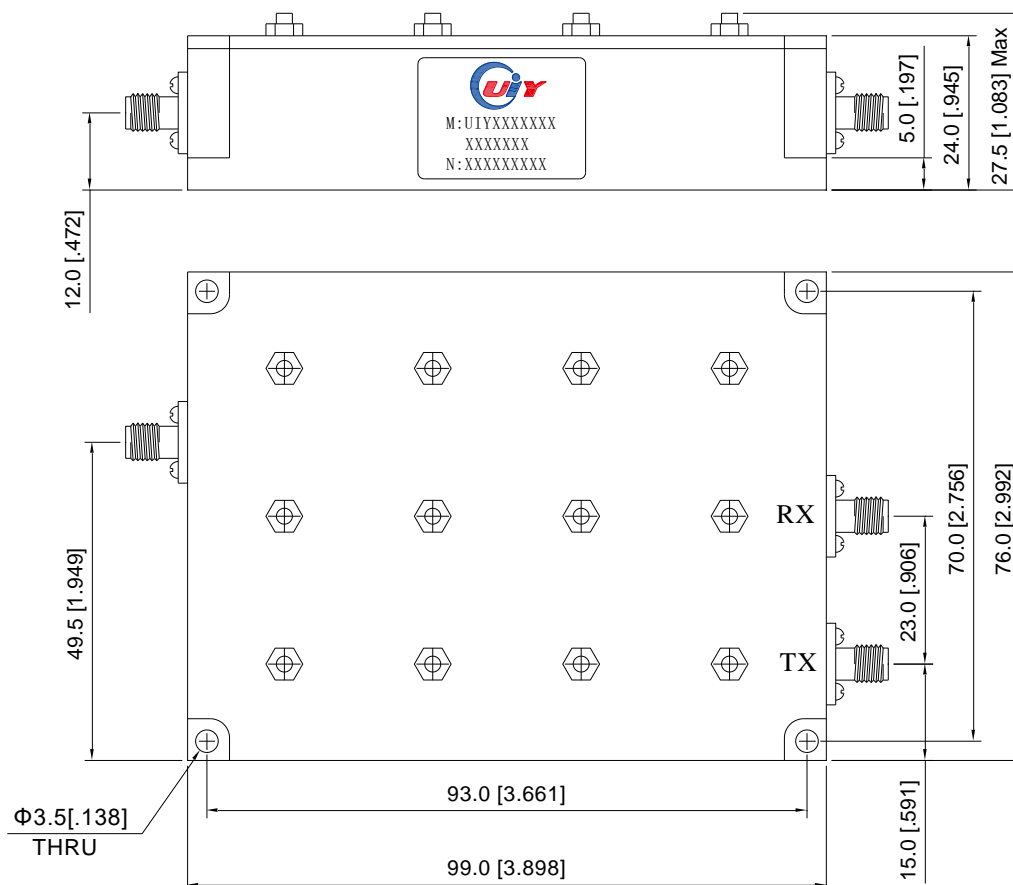
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYDX9976A2050T2170SF	TX	2110 ~ 2170	2.0	60	1.5	100	SMA-F	-40 ~ +70
	RX	2050 ~ 2060						
UIYDX9976A2050T2170NF	TX	2110 ~ 2170	2.0	60	1.5	100	N-F	-40 ~ +70
	RX	2050 ~ 2060						

- ◇ List are specify frequency range and other ranges available.
- ◇ 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 ±2% unless otherwise stated.

Ver. 5