

2545 to 2695MHz – Duplexer / Diplexer

Design Features

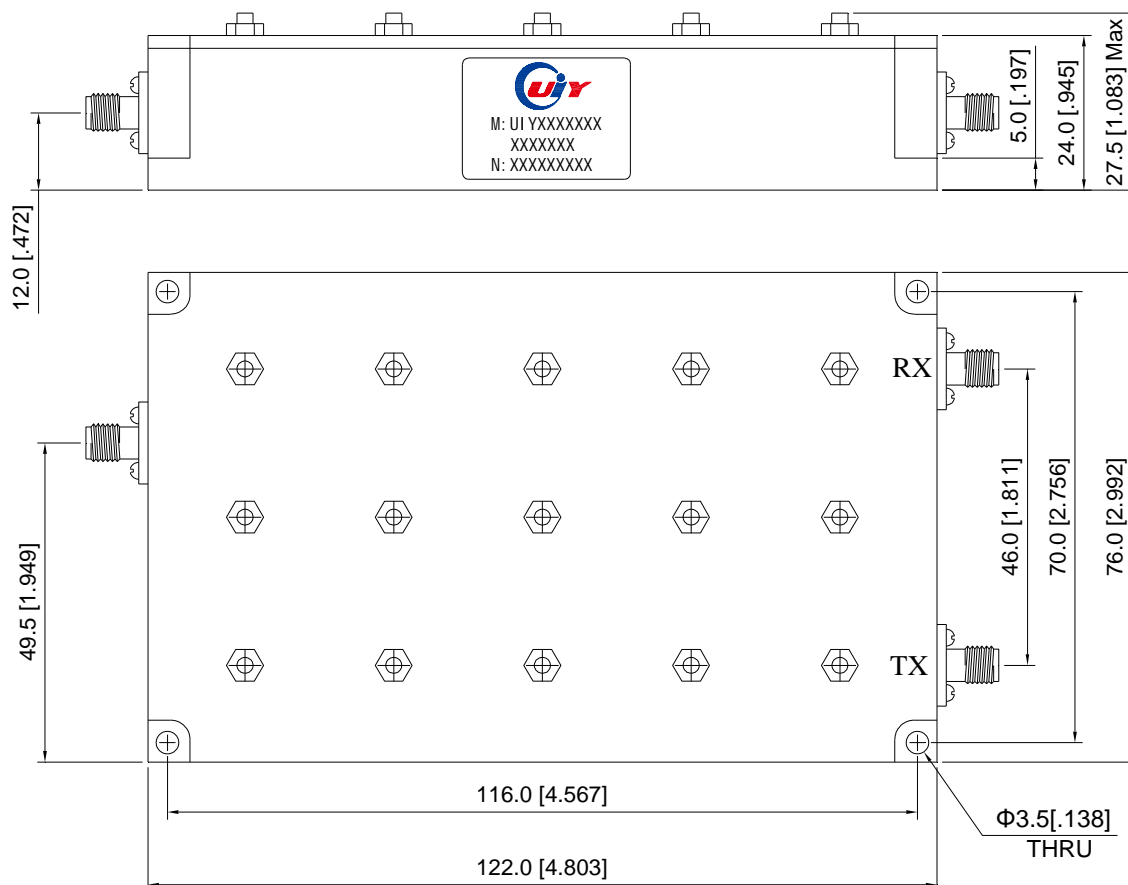
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYDX12276A2545T2695SF	TX	2620 ~ 2695	2.0	60	1.5	100	SMA-F	-40 ~ +70
	RX	2545 ~ 2580						
UIYDX12276A2545T2695NF	TX	2620 ~ 2695	2.0	60	1.5	100	N-F	-40 ~ +70
	RX	2545 ~ 2580						

- 2 Listed are specific frequency ranges and tailor-made ranges are available.
- 2 Please provide the information below when inquiring and mark * is must.
- * 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