

# 12751 to 13129MHz – Duplexer / Diplexer

## 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)
UIYDX18484A12751T13129SFTWR75	TX	12751~12863	1.5	70	1.3	20	SMA-F @TX & RX WR75 @ANT	-40 ~ +70
	RX	13017~13129						

2 Listed are specific frequency ranges and tailor-made ranges are available.

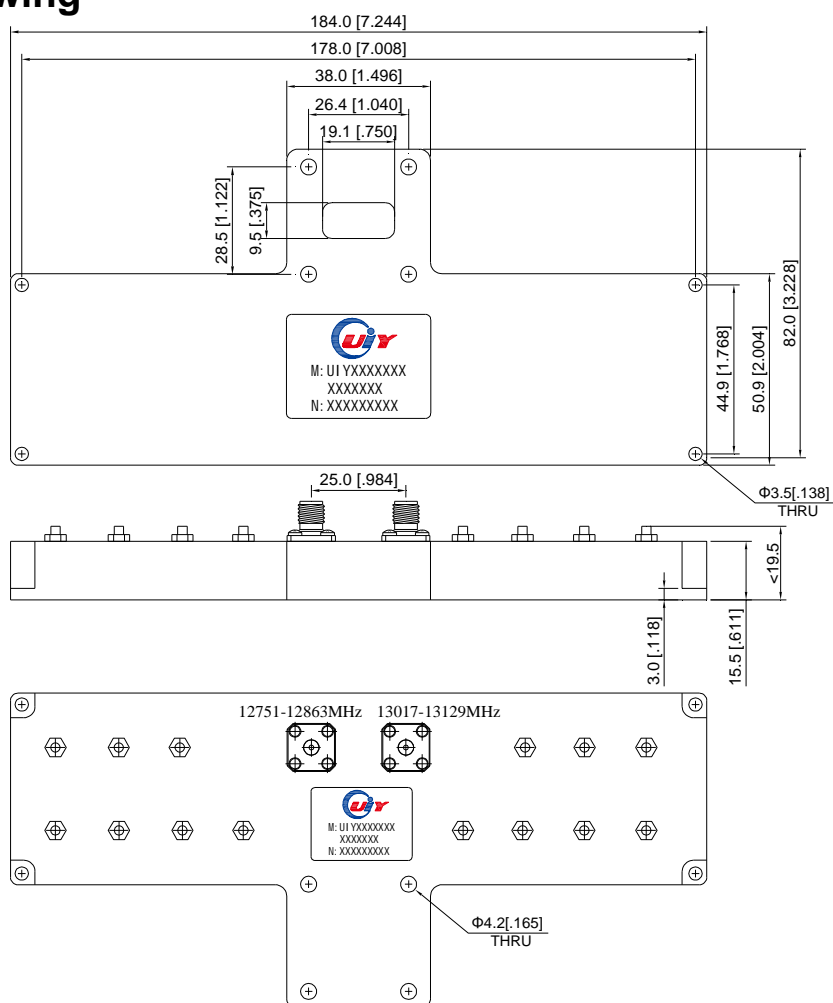
2 Please provide the information below when inquiring and mark \* is must.

\* 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