

1750 to 2300MHz – Triplexer

Design Features

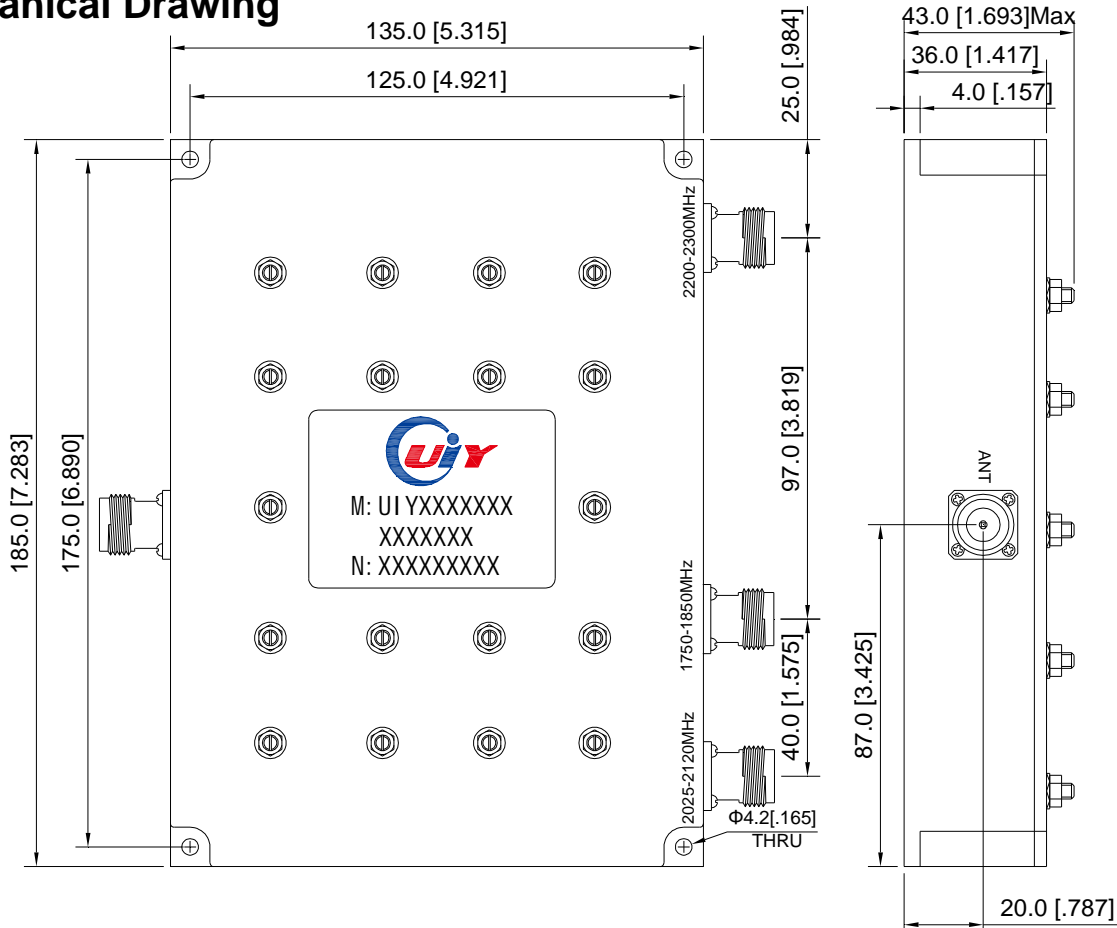
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Ripple Max(dB)	Isolation Min(dB)	VSWR Max	Power (W)	Connector Type	Temp.(°C)
UIYTX135185A1750T2300NF	CH1	1750 ~ 1850	0.8	0.5	100	1.3	100	N-F	-40 ~ +85
	CH2	2025 ~ 2120							
	CH3	2200 ~ 2300							
UIYTX135185A1750T2300SF	CH1	1750 ~ 1850	0.8	0.5	100	1.3	100	SMA-F	-40 ~ +85
	CH2	2025 ~ 2120							
	CH3	2200 ~ 2300							

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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