

1350 to 1785MHz – Duplexer / Diplexer

Design Features

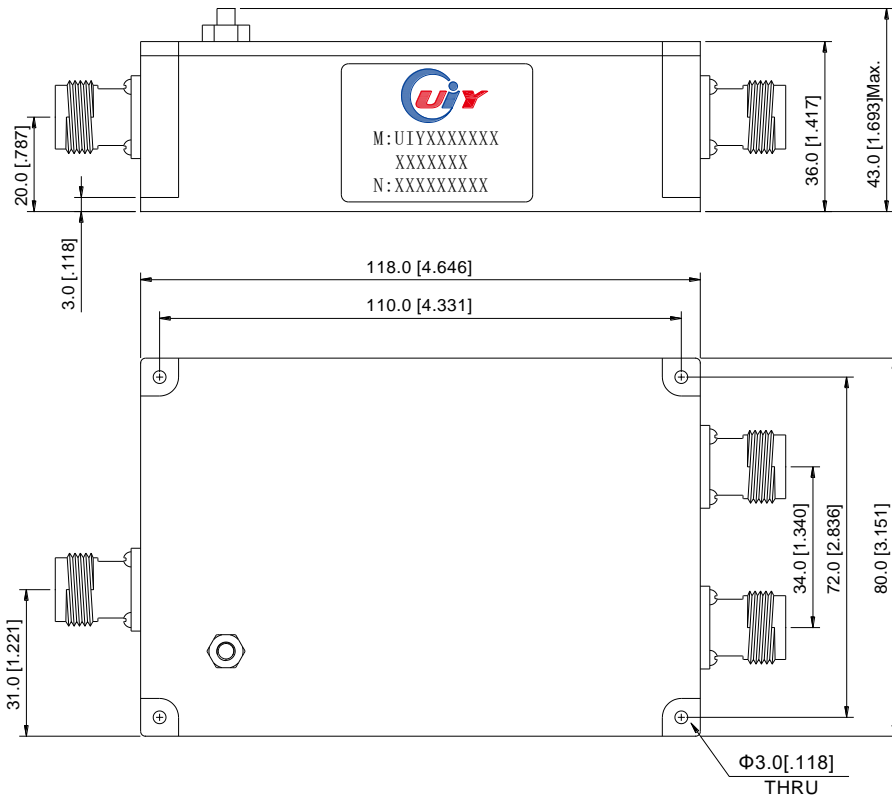
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Power (W)	Connector Type	Temp.(°C)
UIYDX11880A1350T1785NF	TX	1350~1518	60dB @ 1625~1785MHz 60dB @ 2700 ~ 4554MHz	1.0	0.5	1.4	50	N-F	-55 ~ +85
	RX	1625~1785	60dB @ 1350~1518MHz 60dB @ 3250 ~ 5355MHz						
UIYDX11880A1350T1785SF	TX	1350~1518	60dB @ 1625~1785MHz 60dB @ 2700 ~ 4554MHz	1.0	0.5	1.4	50	SMA-F	-55 ~ +85
	RX	1625~1785	60dB @ 1350~1518MHz 60dB @ 3250 ~ 5355MHz						

- ◇ 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 ± 0.2 mm unless otherwise stated.

Ver. 5