



7.45 to 7.9GHz - Duplexer / Diplexer

Design Features

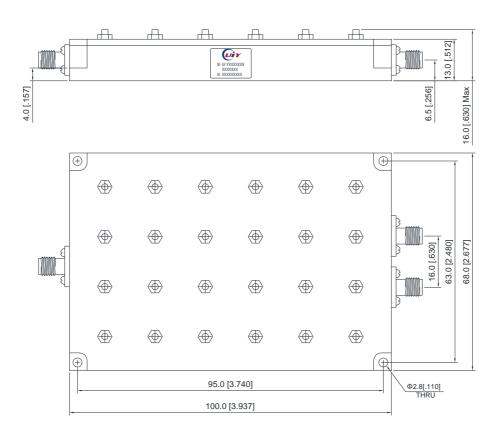
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)		Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Power(W)	Connector Type	Temp.(°C)
UIYDX10068A7450T7900SF	CH1	7450 ~ 7650	3.0	40	1.5	20	SMA-F	-40 ~ + 70
	CH2	7700 ~ 7900						

- 2 Listed are specific frequency ranges and tailor-made ranges are available.
- 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 ±2% unless otherwise stated.

Ver. 5.1

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