

902.2 to 927.5MHz – Band Pass Filter

Design Features

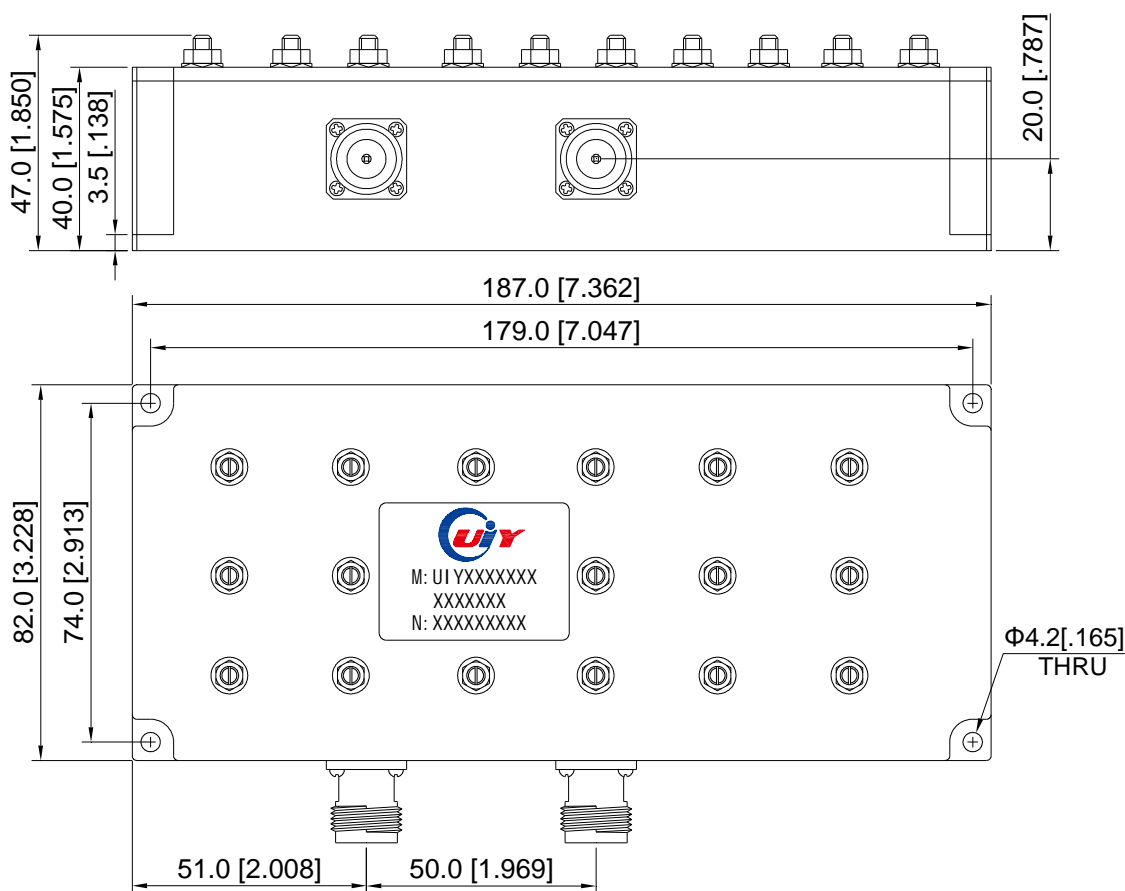
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF18782A9022T9275NF	902.2 ~ 927.5	3.5	2.5	1.3	50dB@DC~900MHz 50dB@930~3000MHz	50	N-F	-20 ~ +65
UIYBPF18782A9022T9275SF	902.2 ~ 927.5	3.5	2.5	1.3	50dB@DC~900MHz 50dB@930~3000MHz	50	SMA-F	-20 ~ +65

² Listed are specific frequency ranges and tailor-made ranges are available.
² Please provide the below information when inquiring and mark * is required.
 * 1. The specific pass band frequency range
 * 2. The specific rejection and frequency
 3. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5