

1710 to 1910MHz – Band Pass Filter

Design Features

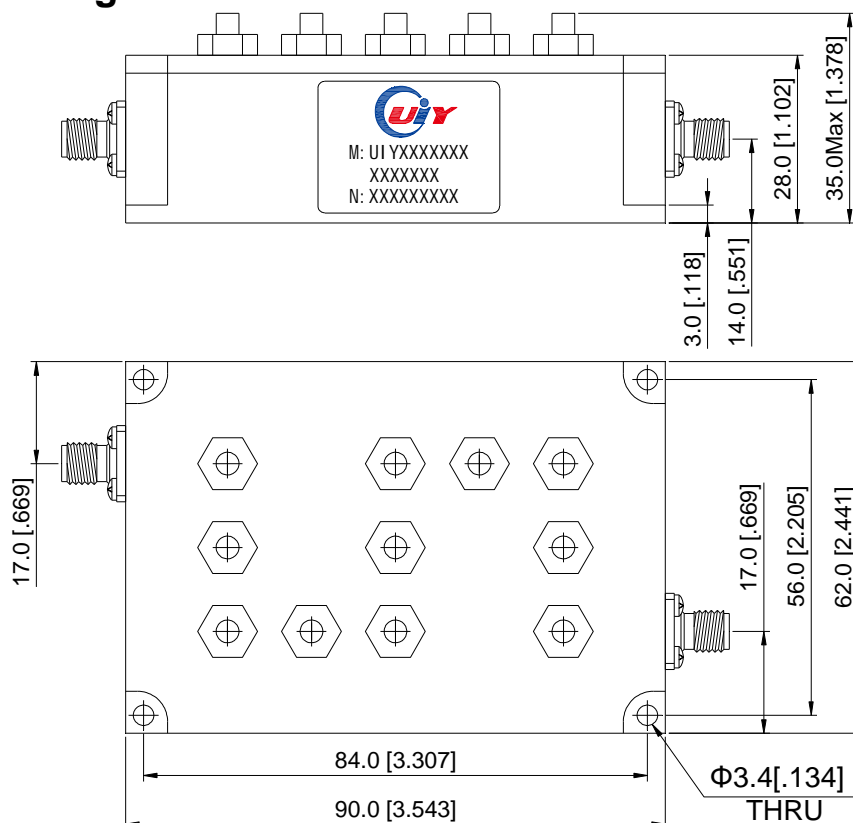
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF9062A1710T1785SF	1710 ~ 1785	0.8	1.5	60dB @1820~1880MHz	30	SMA-F	-40 ~ +85
UIYBPF9062A1710T1785NF	1710 ~ 1785	0.8	1.5	60dB @1820~1880MHz	30	N-F	-40 ~ +85
UIYBPF9062A1805T1910SF	1805 ~ 1910	1.0	1.5	50dB @1930~1990MHz	30	SMA-F	-40 ~ +85
UIYBPF9062A1805T1910NF	1805 ~ 1910	1.0	1.5	50dB @1930~1990MHz	30	N-F	-40 ~ +85

- 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 $\pm 2\%$ unless otherwise stated.

Ver. 5