



4 to 7GHz - Band Pass Filter

Design Features

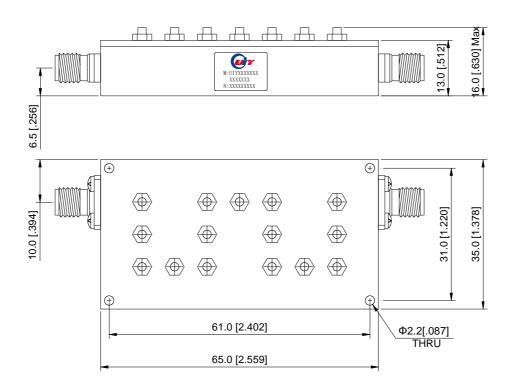
- ♦ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF6535A 4900T5050SF	4900 ~ 5050	3.0	1.5	30dB @ 4850MHz & 5100MHz	10	SMA-F	-40 ~ +85
UIYBPF6535A 5100T5200SF	5100 ~ 5200	3.0	1.5	30dB @ 5050MHz & 5250MHz	10	SMA-F	-40 ~ +85

- ² Listed are specific frequency ranges and tailor-made ranges are available.
- 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 ±0.2mm unless otherwise stated.

Ver. 5

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