



5100 to 5900MHz - Band Pass Filter

Design Features

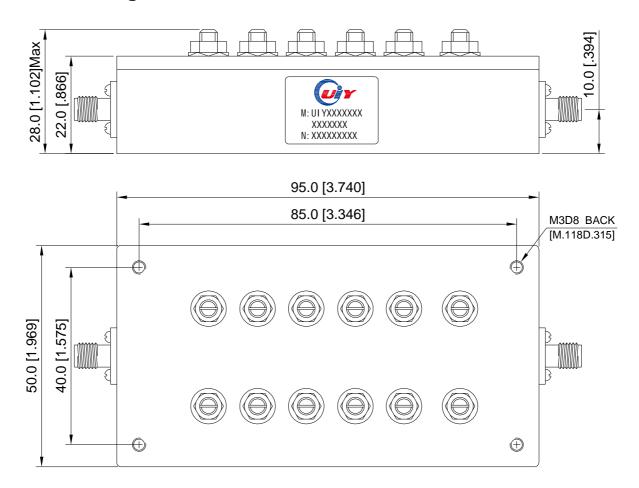
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max (dB)	Return loss Min(dB)	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF9550A5100T5900SF	5100~5900	0.5	0.4	16	40dB@DC~4450MHz 60dB@6200~8000MHz	75	SMA-F	-40 ~ +85

- 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 ±2% unless otherwise stated.

Ver. 5.0

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