

2700 to 3100MHz – Band Pass Filter

Design Features

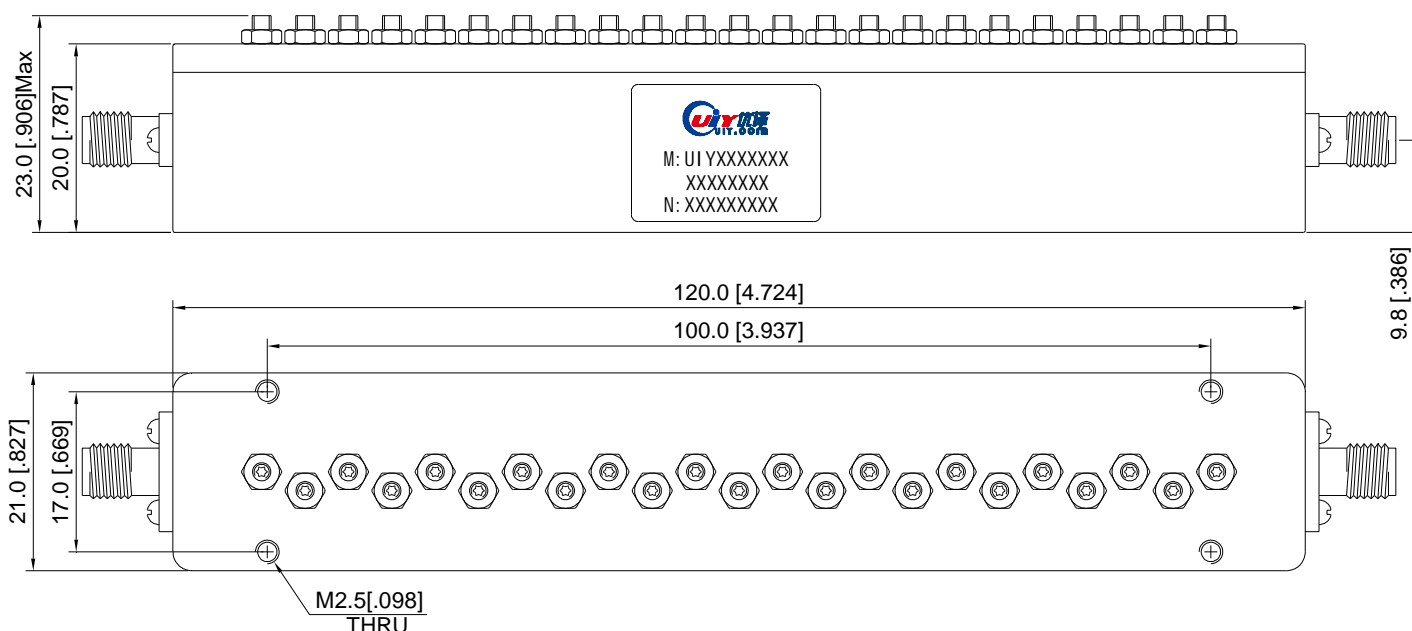
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

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)
UIYBPF12021A2700T3100SF	2700 ~ 3100	1.3	0.8	20	50dB @DC~2600MHz 50dB @3200~6000MHz	5	SMA-F	-30 ~ +70

- 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.

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