



1290 to 1340MHz - Band Pass Filter

Design Features

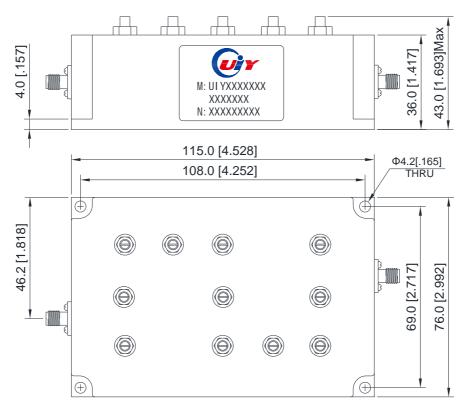
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF11576A1290T1340SF	1290~1340	0.5	0.5	1.22	60dB@DC~1250MHz 60dB@1380~2680MHz	100	SMA-F	-30 ~ +70
UIYBPF11576A1290T1340NF	1290~1340	0.5	0.5	1.22	60dB@DC~1250MHz 60dB@1380~2680MHz	100	N-F	-30 ~ +70

- 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 ±2% unless otherwise stated.

Ver. 5

Web: www.uiyinc.com

E-mail: sales@uiyinc.com

No. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China. Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959