

149 to 165MHz – Band Pass Filter

Design Features

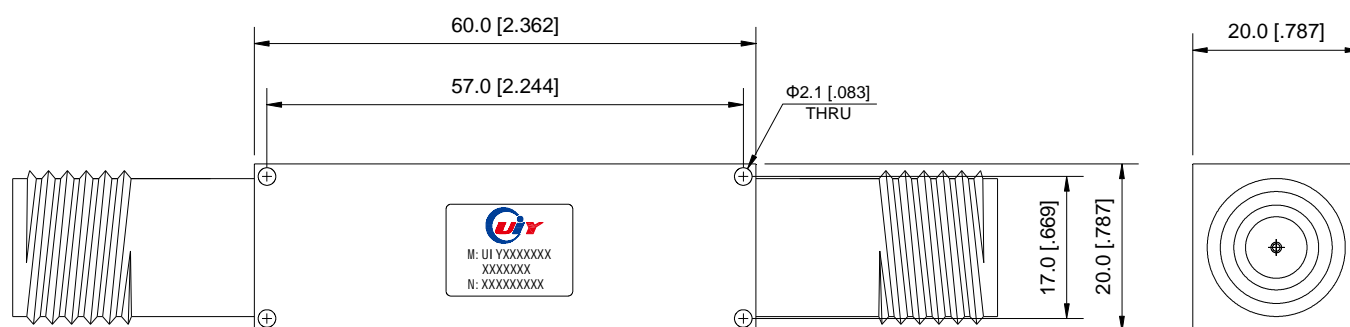
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF6020A149T165NF	149 ~ 165	2.0	1.3	60dB @ 88 ~ 108MHz 40dB @ 225 ~ 400MHz	100	N-F	-40 ~ +85
UIYBPF6020A149T165SF	149 ~ 165	2.0	1.3	60dB @ 88 ~ 108MHz 40dB @ 225 ~ 400MHz	100	SMA-F	-40 ~ +85

- 2 Listed are specific frequency ranges and other 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

3/F, Building A5, Shenbao Power Industrial Park, Shenzhen 518116, China.

Web: www.uiy.com

Tel: +86-755-83748888 +86-755-25999990

Fax: +86-755-25999959

E-mail: sales@uiy.com