



400 to 480MHz - Band Pass Filter

Design Features

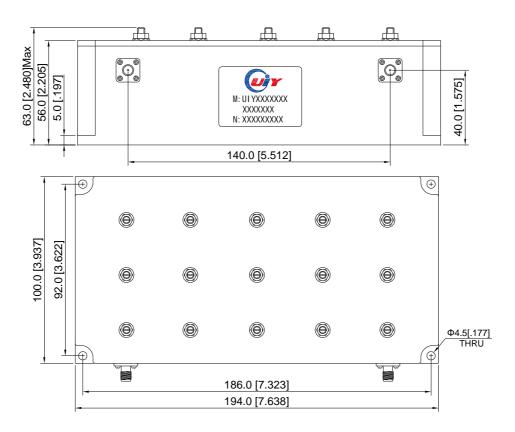
- ♦ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF194100A400T480SF	400 ~ 480	1.0	0.5	1.25	50dB @DC~375MHz 45dB @505~1500MHz	20	SMA-F	-40 ~ +85
UIYBPF194100A400T480NF	400 ~ 480	1.0	0.5	1.25	50dB @DC~375MHz 45dB @505~1500MHz	20	N-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

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