

# 1025 to 1035MHz – Band Stop Filter

## Design Features

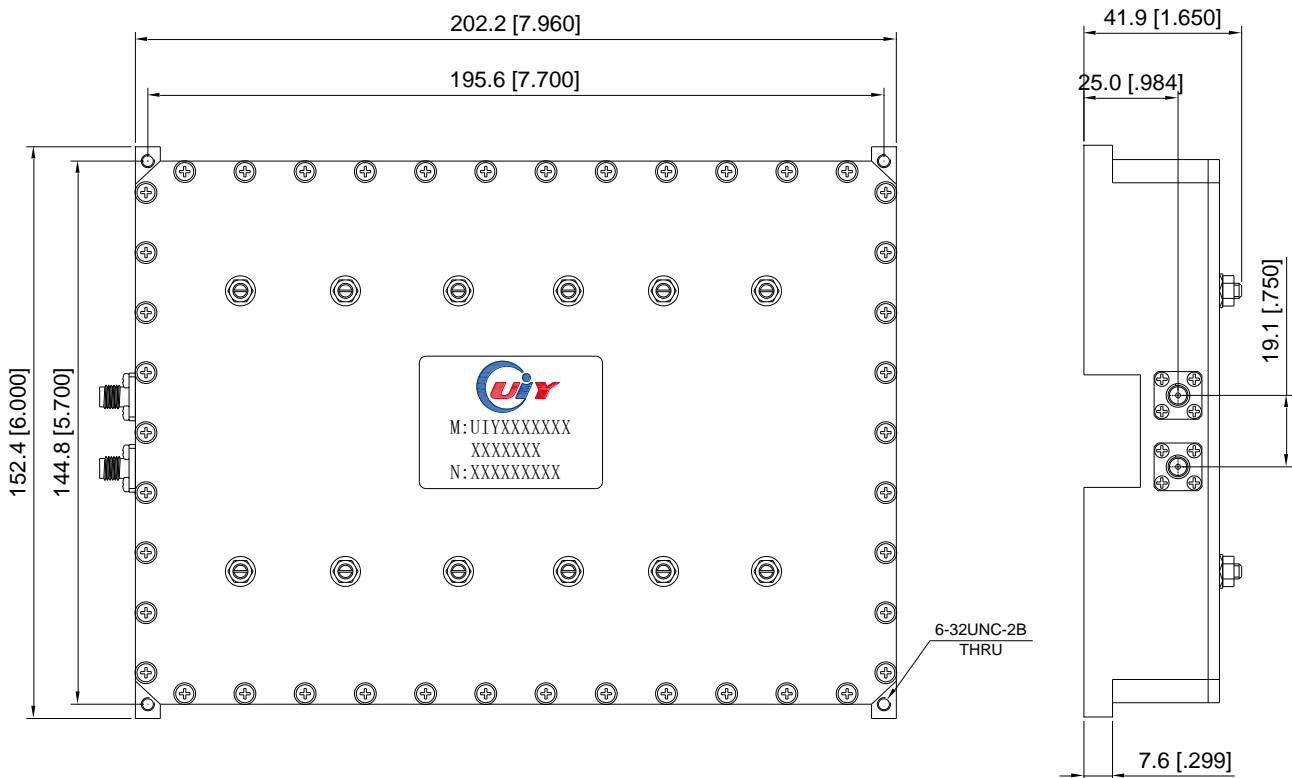
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

## RF Characteristics

Model Number	Band Reject Frequency (MHz)	Pass Band Frequency	Band Reject Rejection Min(dB)	Rejection Min	VSWR Max	Insertion Loss Max(dB)	Power (W)	Connector Type	Temp.(°C)
UIYBSF202152A 1025T1035SF	1025 ~ 1035	500 ~ 930MHz 1100 ~ 3000MHz	40	10dB @400MHz 10dB @3500MHz	2.0	2.0	100	SMA-F	-40 ~ +85

- ◇ Listed are specific frequency ranges and other 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  $\pm 2\%$  unless otherwise stated.

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