



## DC-894MHz - Low Pass Filter

## **Design Features**

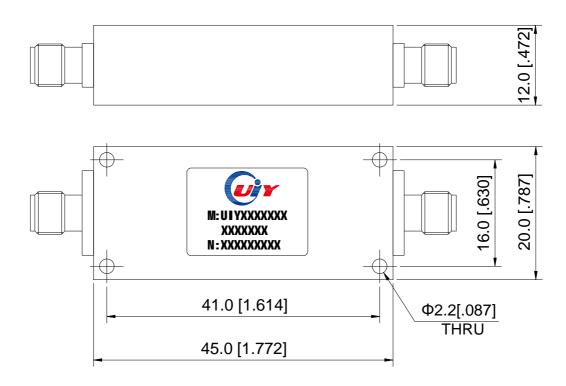
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

## **RF Characteristics**

| Model Number     | Pass Band<br>(MHz) | Insertion Loss<br>Max(dB) | VSWR<br>Max | Rejection            | Power<br>(W) | Connector<br>Type | Temp.(°C) |
|------------------|--------------------|---------------------------|-------------|----------------------|--------------|-------------------|-----------|
| UIYLPF4520A894SF | DC-894             | 1.5                       | 1.5         | 50dB @1760 ~ 2668MHz | 5            | SMA-F             | -40 ~ +85 |

- 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 ±0.2mm unless otherwise stated.

Ver. 5

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