



3 to 5GHz - Band Pass Filter

Design Features

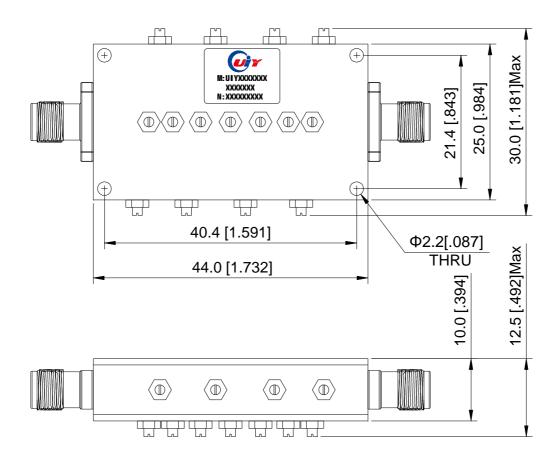
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

RF Characteristics

| Model Number | Pass Band (GHz) | Insertion Loss Max(dB) | VSWR Max | Rejection | Power (W) | Connector Type | Temp.(°C) |
|------------------|--------------------|---------------------------|-------------|------------------|--------------|-------------------|-----------|
| UIYBPF4430A3T5SF | 3.0 ~ 5.0 | 1.5 | 1.5 | 60dB @Fc±1500MHz | 10 | SMA-F | -40 ~ +85 |

- 2 Listed are specific frequency ranges and other ranges are available.
- Please provide the below informations 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.