200 to 400MHz – 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

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Pass Band (MHz)</th>
<th>Insertion Loss Max(dB)</th>
<th>VSWR Max</th>
<th>Rejection</th>
<th>Power (W)</th>
<th>Connector Type</th>
<th>Temp.(°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIYBPF4012A212T222SF</td>
<td>212 ~ 222</td>
<td>3.0</td>
<td>1.5</td>
<td>20dB @187MHz 20dB @247MHz</td>
<td>2</td>
<td>SMA-F</td>
<td>-40 ~ +85</td>
</tr>
<tr>
<td>UIYBPF4012A384T394SF</td>
<td>384 ~ 394</td>
<td>3.5</td>
<td>1.5</td>
<td>20dB @359MHz 20dB @419MHz</td>
<td>2</td>
<td>SMA-F</td>
<td>-40 ~ +85</td>
</tr>
</tbody>
</table>

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 ±2% unless otherwise stated.