149 to 165MHz – 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>UIYBPF6020A149T165NF</td>
<td>149 ~ 165</td>
<td>2.0</td>
<td>1.3</td>
<td>60dB @ 88 ~ 108MHz 40dB @ 225 ~ 400MHz</td>
<td>100</td>
<td>N-F</td>
<td>-40 ~ +85</td>
</tr>
<tr>
<td>UIYBPF6020A149T165SF</td>
<td>149 ~ 165</td>
<td>2.0</td>
<td>1.3</td>
<td>60dB @ 88 ~ 108MHz 40dB @ 225 ~ 400MHz</td>
<td>100</td>
<td>SMA-F</td>
<td>-40 ~ +85</td>
</tr>
</tbody>
</table>

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 ±2% unless otherwise stated.