220 to 230MHz – Band Pass Filter

Design Features
- High RF performance, ultra-competitive price.
- Custom design available upon request.
- Military, space and commercial applications.
- 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>UIYBPF7373A2234T2248BF</td>
<td>223.4 ~ 224.8</td>
<td>3.5</td>
<td>1.3</td>
<td>60dB @214.1MHz &amp; 234.1MHz 35dB @219.8MHz &amp; 228.4MHz</td>
<td>50</td>
<td>BNC-F</td>
<td>-40 ~ +85</td>
</tr>
<tr>
<td>UIYBPF7373A2279T2289BF</td>
<td>227.9 ~ 228.9</td>
<td>3.5</td>
<td>1.3</td>
<td>35dB @224.1MHz &amp; 232.7MHz 10dB @226.1MHz &amp; 230.7MHz</td>
<td>50</td>
<td>BNC-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 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.

Ver. 5