**88 to 108MHz – Coaxial Circulator**

**Design Features**
- Can be dual junction even three for high isolation.
- 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>Freq. Range (MHz)</th>
<th>Insertion Loss Max (dB)</th>
<th>Isolation Min (dB)</th>
<th>VSWR Max</th>
<th>Forward Power (W)</th>
<th>Reverse Power (W)</th>
<th>Connector Type</th>
<th>Temp.(°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIYBCC6060B88T108SF</td>
<td>88 ~ 108</td>
<td>0.65</td>
<td>20</td>
<td></td>
<td>100</td>
<td>100</td>
<td>SMA-F</td>
<td>-20 ~ +70</td>
</tr>
<tr>
<td>UIYBCC6060B88T108SFTSM</td>
<td>88 ~ 108</td>
<td>0.65</td>
<td>20</td>
<td></td>
<td>100</td>
<td>100</td>
<td>SMA-F to SMA-M</td>
<td>-20 ~ +70</td>
</tr>
<tr>
<td>UIYBCC6060B88T108NF</td>
<td>88 ~ 108</td>
<td>0.65</td>
<td>20</td>
<td>1.25</td>
<td>100</td>
<td>100</td>
<td>N-F</td>
<td>-20 ~ +70</td>
</tr>
</tbody>
</table>

List are specify frequency range and other ranges available.
Please enter below information when inquiry and mark * is must.

* 1. The specific frequency range
* 2. Power handling (Forward, Reverse, Peak, etc.)
* 3. Connect type (SMA Male/ Female, N Male/ Female, etc.)
* 4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

**Mechanical Drawing**

Unit: mm/ inch, General part tolerance is ±0.2mm unless otherwise stated.