1225 to 1875MHz – 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>UIYBCC3434F1225T1875SF</td>
<td>1225 ~ 1875</td>
<td>0.6</td>
<td>16</td>
<td>1.4</td>
<td>100</td>
<td>100</td>
<td>SMA-F</td>
<td>0 ~ +60</td>
</tr>
<tr>
<td>UIYBCC3434F1225T1875NF</td>
<td>1225 ~ 1875</td>
<td>0.6</td>
<td>16</td>
<td>1.4</td>
<td>200</td>
<td>200</td>
<td>N-F</td>
<td>0 ~ +60</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**

![Mechanical Drawing Image]

Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated. Ver. 6.1