**Electrical Characteristics**

<table>
<thead>
<tr>
<th>Watt Loss @ 100 KHz, 100mT max (mW/cm³)</th>
<th>DC Bias min (oersteds)</th>
<th>Break Strength typ (kg)</th>
<th>Window Area W_a (mm²)</th>
<th>Cross Section A_e (mm²)</th>
<th>Path Length L_e (mm)</th>
<th>Volume V_e (mm³)</th>
<th>Est. Weight (Ea. Piece) (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>550</td>
<td>80% 50%</td>
<td>34</td>
<td>58.2</td>
<td>120</td>
<td>49.5</td>
<td>5,834</td>
<td>TBD</td>
</tr>
<tr>
<td>210</td>
<td>80% 50%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Physical Characteristics**

- **Break Strength typ:** (kg)
- **Window Area W_a:** (mm²)
- **Cross Section A_e:** (mm²)
- **Path Length L_e:** (mm)
- **Volume V_e:** (mm³)
- **Est. Weight (Ea. Piece):** (g)

Note: Standard AL is controlled with full window high turns test coils. Application coils with few turns often result in lower inductance than expected, or sometimes higher.

**Notes:**

- **Temperature Rating**
  - Curie Temp: 500 °C