LGA Package
121-Lead (15mm × 15mm × 2.82mm)
(Reference LTC DWG # 05-08-1775 Rev B)

NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. LAND DESIGNATION PER JESD MO-222, SPP-010
4. DETAILS OF PAD #1 IDENTIFIER ARE OPTIONAL, BUT MUST BE LOCATED WITHIN THE ZONE INDICATED. THE PAD #1 IDENTIFIER MAY BE EITHER A MOLD OR MARKED FEATURE
5. PRIMARY DATUM -Z- IS SEATING PLANE
6. THE TOTAL NUMBER OF PADS: 121

PACKAGE TOP VIEW

PACKAGE BOTTOM VIEW

SUGGESTED PCB LAYOUT

PACKAGE IN TRAY LOADING ORIENTATION

TABLE:
<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>TOLERANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>aaa</td>
<td>0.15</td>
</tr>
<tr>
<td>bbb</td>
<td>0.10</td>
</tr>
<tr>
<td>ccc</td>
<td>0.05</td>
</tr>
</tbody>
</table>

PACKAGE IN TRAY LOADING ORIENTATION