**LGA Package**

**76-Lead (15mm × 11.25mm × 4.32mm)**

(Reference LTC DWG # 05-08-1560 Rev A)

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**NOTES:**

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. LAND DESIGNATION PER JESD MO-222
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: 76
7. PACKAGE ROW AND COLUMN LABELING MAY VARY AMONG µModule PRODUCTS. REVIEW EACH PACKAGE LAYOUT CAREFULLY

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**SUGGESTED PCB LAYOUT**

**TOP VIEW**

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**PACKAGE BOTTOM VIEW**

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**PACKAGE IN TRAY LOADING ORIENTATION**

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**SYMBOL**

<table>
<thead>
<tr>
<th></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>eee</td>
<td>0.05</td>
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</tbody>
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