### Simulation Criteria

1. A > B: Package Nesting
2. E > D: Package Lateral Play
3. G > H: Package Vertical Play
4. L > D: Package Lateral Play at Flipped
5. K < L: Package Seating
7. M > N: Package Nesting at Flipped
8. O > P: Package Seating at Flipped
9. Q > T: Package Seating Play at Flipped

<table>
<thead>
<tr>
<th>No.</th>
<th>Section &quot;AA&quot; Condition</th>
<th>Nominal</th>
<th>Min. Tray Wc</th>
<th>Max. Tray Wc</th>
<th>Min. PKG Wc</th>
<th>Max. PKG Wc</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Tray A</td>
<td>15.300</td>
<td>15.380</td>
<td>15.220</td>
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<tr>
<td>2</td>
<td>Mk, K</td>
<td>15.000</td>
<td>14.900</td>
<td>15.100</td>
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<td>Pass</td>
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<tr>
<td>3</td>
<td>Gap E (w-n)</td>
<td>0.150</td>
<td>0.240</td>
<td>0.060</td>
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<td></td>
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<td>4</td>
<td>Gap G (w-n)</td>
<td>5.210</td>
<td>5.310</td>
<td>5.110</td>
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<td>Pass</td>
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<tr>
<td>5</td>
<td>Gap H (w-n)</td>
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<td>4.770</td>
<td>5.070</td>
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<td>0.040</td>
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<td>7</td>
<td>Gap J (w-n)</td>
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<td>0.035</td>
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<tr>
<td>8</td>
<td>Gap K (w-n)</td>
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<td>9</td>
<td>Gap L (w-n)</td>
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<td>Gap M (w-n)</td>
<td>2.270</td>
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<td>Pass</td>
</tr>
</tbody>
</table>

#### Piece Part Drawing

**BGA 6.25mm x 6.25mm**

**Black Tray**

**Linear Technology**

1630 McCarthy Blvd.
Hopkins, CA 91049
Phone: 408-439-9900
LT Confidential

**Drawing No.: 50-8084**

**Drawn:** E.サラ

**Checked:** S.サラ

**Scale:** 1/4" = 1'

**Tolerances unless otherwise specified:**

- **Fractions:**
  - **Angle:** ±1°

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**Details:**

- **Package Nesting:** A > B
- **Package Lateral Play:** E > D
- **Package Vertical Play:** G > H
- **Package Lateral Play at Flipped:** L > D
- **Package Seating:** K < L
- **Package Seating Play:** J > E
- **Package Nesting at Flipped:** M > N
- **Package Seating at Flipped:** O > P
- **Package Seating Play at Flipped:** Q > T