## Memory Module Information

<table>
<thead>
<tr>
<th>Manufacturer Name:</th>
<th>Apacer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacturer Part #:</td>
<td>78.B2GCZ.4000C</td>
</tr>
<tr>
<td>DRAM Manufacturer:</td>
<td>Samsung</td>
</tr>
<tr>
<td>DRAM Part #:</td>
<td>K4B4G0846D-BYK0 rev D</td>
</tr>
<tr>
<td>Module Config:</td>
<td>512M x 64</td>
</tr>
<tr>
<td>Module Size:</td>
<td>4GB</td>
</tr>
<tr>
<td>PCB Part #:</td>
<td>48.18220.090</td>
</tr>
<tr>
<td>PCB Layer Count:</td>
<td>8 Layer</td>
</tr>
<tr>
<td>Module Information:</td>
<td>Unbuffered 1.35V Non-ECC 1600Mhz DDR3 SODIMM</td>
</tr>
</tbody>
</table>

## System Information

**Minimum System Information**
- Minimum System: D54250WYB/D54250WYK
- Serial Number: GEWY334005E
- Board Revision: H13922-301
- BIOS Memory Count: 4GB
- Processor Code: Intel® Core™ i5-4250 @ 1.30GHz
- BIOS at time of test: WYLPT10H.86A.0021
- RST PRO Count: 4G/510M

**Maximum System Information**
- Maximum System: D54250WYB/D54250WYK
- Serial Number: GEWY334005N4
- Board Revision: H13922-301
- BIOS Memory Count: 8GB
- Processor Code: Intel® Core™ i5-4250 @ 1.30GHz
- BIOS at time of test: WYLPT10H.86A.0021
- R.S.T PRO Count: 8G/510M

## Testing Details

- **55°C Temperature / Standard Voltage**
- Start Date: 2/25/2014
- Stop Date: 2/26/2014
- Insertion Test: Pass
- SPD Check: Pass
- Minimum Load: Pass
- Maximum Load: Pass
- S0 ~ S5 Test: Pass
- Power Cycle Test: Pass
- Test Card Version: R.S.T Premium v6.05

**Test Notes:**
- Min configuration, 5 Loops Passed, 0 Error; Memory speed running @ 1600MHz
- Max configuration, 5 Loops Passed, 0 Error; Memory speed running @ 1600MHz