<table>
<thead>
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<th>Code</th>
<th>Quantity</th>
<th>Description</th>
<th>Notes</th>
</tr>
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<tr>
<td>385848-05-6</td>
<td>32</td>
<td>V47ZA7</td>
<td>CR1, CR10, CR11, CR12, CR13, CR14, CR15, CR1...</td>
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<tr>
<td>381200-40-1</td>
<td>1</td>
<td>CONNECTOR</td>
<td>J1</td>
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<tr>
<td>386754-99-4</td>
<td>1</td>
<td>CONNECTOR</td>
<td>P1</td>
</tr>
</tbody>
</table>

Hand insert all diodes that are this color with Anode on left. Part #231453

Insert J1 custom bend connector with special insertion tool.

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**ABC Electronics**

Drawing: 342-121-00   Rev. 6

Product: Motor Controller

AS# 32147   PCB# 00153


Approved by: R. Jones   2/13/2007

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PC Board: SAMPLE - STEP 1 of 5, TOP
Install U4 in socket. Use only Toshiba parts with date codes Jan. 2007 or later. Part #251273

Install U9 after wave solder. Part #236131