TABLE 1.

<table>
<thead>
<tr>
<th>PART NUMBER AS SHOWN</th>
<th>AS SUPPLIED (NEW PART NUMBER)</th>
<th>AS INSTALL (NEW PART NUMBER)</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>85-95502.599</td>
<td>85-95502.599</td>
<td>85-95502.599</td>
<td>85-95502.599</td>
<td>INERTIA CUBE END</td>
</tr>
<tr>
<td>85-95502.600</td>
<td>85-95502.600</td>
<td>85-95502.600</td>
<td>85-95502.600</td>
<td>CONNECTOR END</td>
</tr>
</tbody>
</table>

NOT TO SCALE

NOTES:

1. CLEANLINESS REQUIREMENTS PER MIL-STD-202 LEVEL SENSITIVE-VC.
2. PERFORM FUNCTIONAL TEST ON AS DELIVERED INERTIA CUBE WITH CABLE AND CONNECTOR PRIOR TO CUTTING CABLE PER NOTE 3 AND TABLE 1.
3. CUT CABLE ACCORDING TO TABLE 1. BIG AND TAG WITH NEW PART NUMBERS FOR INERTIA CUBE AND CONNECTOR ENDS. PER TABLE 1. IDENTIFY WIRING UNITS STARTING WITH 100 AND LIGHT UNITS WITH 300.

INERTIA CUBE:

MATERIAL: VARIOUS TIGHTNESS: PER REQS.
FINISH: MACHINED

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES: ANGLES +/- .05, 3 PLACE DECIMALS +/- .01, 2 PLACE DECIMALS +/- .1.

VONLA

INERTIA CUBE, ALTERED ITEM DRAWING

UNIVERSITY OF MASSACHUSETTS
CENTER FOR SPACE RESEARCH

[Diagram of INERTIA CUBE, ALTERED ITEM DRAWING]