NOTES:
1. DIMENSIONS SHOWN IN INCHES [MILLIMETERS].
2. INSTALL AND TEST CONTACTS PER WADA STD-8739-A.
3. REFER TO 50-03002.01 FOR SCHEMATIC WIRING LIST.
4. DISCARD HARDWARE SUPPLIED WITH F/N 8 AND SUBSTITUTE WITH F/N 12.
5. HAND TIGHTEN HARDWARE: SPACING WITH F/N 13.
6. STAMP CONNECTORS AS SHOWN IN TABLE 1. 25 HIGH CHARACTERS WITH F/N 11 ON F/N 8 AND F/N 22.
7. CLEAN AND HANDLE W/ 50-01303.
8. CRIMP 7 STRANDS OF SHIELDING (F/N 5) INTO CONTACT.
   (SET TOOL AT SEL #4). INSERT INTO CONNECTOR POSITION 8.
9. CRIMP 7 STRANDS OF SHIELDING (F/N 5) INTO CONTACT.
   (SET TOOL AT SEL #4). COVER 1/4 IN LENGTH WITH SHINK TUBE.
10. PERFORM CONTACT RETENTION TEST AFTER CONTACTS HAVE BEEN INSTALLED IN THE CONNECTORS.
11. ADD SHRINK TUBE TO INCREASE DIAMETER OF THE CABLE FOR A SNUG FIT TO PROVIDE STRAIN RELIEF.
12. SHRINK TUBING TO END AT 1/8 MAX FROM END OF BACKSHELL.

TABLE 1

<table>
<thead>
<tr>
<th>ASSY PART NO.</th>
<th>CONNECTOR F/N</th>
<th>DIM A</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-30205</td>
<td>W7AF302</td>
<td>TBD</td>
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<tr>
<td>50-30206</td>
<td>W7BF302</td>
<td>TBD</td>
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<td>50-30207</td>
<td>W7AF7</td>
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<td>50-30208</td>
<td>W7BF8</td>
<td>TBD</td>
</tr>
</tbody>
</table>

DIMENSIONS SHOWN IN INCHES [MILLIMETERS]. TOLERANCE: AXES ± 0.01, FACES ± 0.0001 Tenth, 0.01" Tenth. 3D PROJECTION. W7A, W7B.