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<th>REV.</th>
<th>DESCRIPTION</th>
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<td>09-21-10</td>
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<tr>
<td>A</td>
<td>Revised, rearranged, and added text to nearly all sections of document. Revised &amp; renumbered figures. Added requirements on mechanical soft capture, soft capture sensors, HCS seals, hook stiffness, separation system, electrical bonding, environments, and materials. Added Docking Performance section, and Appendix A.</td>
<td>05-13-11</td>
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<td>B</td>
<td>Document Hard Capture System parameter values, figure updates, separation system force addition, editorial correction and updates.</td>
<td>11-15-12</td>
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<td>C</td>
<td>Document the narrow ring Soft Capture System (SCS) geometric parameters and update applicable figures. Added Appendix B on Magnetic Soft Capture.</td>
<td>11-20-13</td>
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<td>Revision D is the first version of the document under NASA configuration control and released by NASA ERU. Revision D includes the following DCNs:</td>
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KEYWAY LOCATION REFERENCE

FRONT FACE OF RECEPTACLE INSERT SHOWN, PLUG OPPOSITE

FIGURE 3.4.1.9-1 RECEPTACLE (SOCKETS) - FRONT FACE
FRONT FACE OF PLUG INSERT SHOWN, RECEPTACLE OPPOSITE

FIGURE 3.4.1.9-2  PLUG (PINS) - FRONT FACE
TO:

FRONT FACE OF RECEPTACLE INSERT SHOWN, PLUG OPPOSITE

FIGURE 3.4.1.9-1 RECEPTACLE (SOCKETS) - FRONT FACE
FRONT FACE OF PLUG INSERT SHOWN, RECEPTACLE OPPOSITE

FIGURE 3.4.1.9-2 PLUG (PINS) - FRONT FACE