REPLACING THE CORE

REMOVE OLD RETAINING RING FIRST

REPLACEABLE CORE
INSTALLATION DIRECTION

DOUBLE O-RING MAINTAINS SEAL DURING REPLACEMENT

REMOVABLE RETAINING RING

INSIDE GLOVEBOX

ATMOSPHERE

ANTI-WITHDRAWAL SPRING RING

INSTALLATION PORT

NOTES:
1. HE LEAK TEST @ 1 ATM. 10X10^-7 C/C/SEC OR LESS.
2. HYPOT 1000 VDC 500 MEGOHMS MINIMUM 0.01 SECOND
MINIMUM PIN TO PIN AND HOUSING USING MATING CONNECTORS.
3. CONTINUITY TEST WITH MATING CONNECTORS <5 Ohms.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. REF-OPERATING TEMPERATURE -20°C TO 125°C.
7. DIMENSIONS ARE INCHES [millimeters].

<table>
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<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tr>
<td>7</td>
<td>1</td>
<td>1014</td>
<td>NUT VSSB-SS</td>
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<tr>
<td>6</td>
<td>1</td>
<td>-220 VITON</td>
<td>O-RING -220 VITON 75</td>
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<td>5</td>
<td>3</td>
<td>B-32X25&quot;SHC S</td>
<td>SCREW B-32 X .25&quot; #16 SCREW KET HEAD CAP</td>
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<td>4</td>
<td>1</td>
<td>PT-1013</td>
<td>CABLE ASSY #16 FEMALE</td>
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<td>CABLE ASSY #16 MALE</td>
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<td>PT-1009</td>
<td>PUSHTHRU PAVE-MATE I #16 CONNECTOR CORE</td>
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<td>PT-1008</td>
<td>HOUSING VS18P 304 SS</td>
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31.75 + .25
3.125 +.01
1.25 +.00
12.70 + .396
.500 +.156