NOTES:
1. LEAK TEST: 100 PSI, NO BUBBLES 1.5 MINUTES MINIMUM.
2. HYDROT 1050 vac 1mA MAXIMUM LEAKAGE 60±5
   SECONDS, WIRE TO WIRE AND ALL WIRES TO HOUSING IN
   LEAK TEST PORT. ATTACH TAG TO ONE WIRE (FLANGE SIDE),
   "LEAD TEST, BODY TEST, 1050 V. AND [DATE]."
3. HYDROT 500 VDC 100 MΩ 10±2 SECONDS, WIRE TO WIRE
   AND ALL WIRES TO HOUSING IN LEAK TEST PORT. ATTACH
   TAG TO OPPOSITE WIRE AS (FLANGE SIDE), "LEAD
   INSULATION TEST, BODY INSULATION TEST AND [DATE]."
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY
   SEAL SURFACE.
7. VOIDS LARGER THAN 0.035 [89] ARE NOT ACCEPTABLE.
8. DIMENSION IS OAL EXCLUDING OVERFILL ON ATMOSPHERE
   SIDE OF HOUSING.
9. DIMENSIONS ARE INCHES [millimeters].

<table>
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<th>ITEM</th>
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<th>PART#</th>
<th>DESCRIPTION</th>
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<td>LUBRICANT 0-RING SILICONE-BASED</td>
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<td>6</td>
<td>4</td>
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<td>MARKERS WIRE BRADY</td>
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<td>A/R</td>
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ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE, NONE +/-0.5
X. DECIMAL +/-0.1 XX.X DECIMAL +/-0.02 XXX.XX DECIMAL +/-0.005
ANGLES +/-1 DEG SURFACE FINISH 128 microinch RMS