Cassegrain Cell Weldment, Forward

TOLERANCES UNLESS OTHERWISE NOTED:

FRACTIONAL:       0"-6": ±1/64"       6"-24": ±1/32"       24"+: ±1/16"

DECIMAL:        X.X:  ±0.1000"            X.XX:  ±0.0100"       X.XXX:  ±0.0050"       X.XXXX:  ±0.0001"

ANGLES:  ±0.5°     FINISH: 125 MICRO INCHES

BREAK ALL SHARP EDGES & CORNERS 1/64" MAX

Parts List

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>A2015</td>
<td>CYLINDER, OUTER</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>A2016</td>
<td>CYLINDER, OUTER</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>A2021</td>
<td>STIFFENER</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>A2022</td>
<td>SIDE BLOCK, FWD</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>A2023</td>
<td>LOWER CYLINDER, FWD</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>A2024</td>
<td>UPPER CYLINDER, FWD</td>
</tr>
<tr>
<td>7</td>
<td>1</td>
<td>A2025</td>
<td>FLANGE, FWD</td>
</tr>
<tr>
<td>8</td>
<td>1</td>
<td>A2026</td>
<td>FLANGE, DRIVE, FWD</td>
</tr>
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<td>9</td>
<td>1</td>
<td>A2027</td>
<td>FLANGE THIN, FWD</td>
</tr>
<tr>
<td>10</td>
<td>2</td>
<td>A2028</td>
<td>FLANGE, THIN, FWD</td>
</tr>
</tbody>
</table>
TOLERANCES UNLESS OTHERWISE NOTED:

FRACTIONAL: 0"-6": ±1/64"  6"-24": ±1/32"  24": ±1/16"

DECIMAL: 0.000: ±0.1000"  0.001: ±0.0100"  0.002: ±0.0050"  0.003: ±0.0001"

ANGLES: ±0.5°

FINISH: 125 MICRO INCHES

BREAK ALL SHARP EDGES & CORNERS 1/64" MAX

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VIEW A-A
SCALE 0.09 : 1

DETAIL B
SCALE 1 / 4

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ADDITIONAL INFORMATION:

Cassegrain ADCCassegrain CELL WELDMENT, FORWARD

MATERIAL FINISH: LICK OBSERVATORY

VERNON 10/9/2003

VERNON

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DRAWN CHECKED DESIGNED ENGINEER

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A2020 2

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TYP BOTH SIDES

---

0.750 TYP

---

11.9°

---

120.0°

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0.000