NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS 84
2. D-RING GROOVES AND SURFACES .32
3. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>NO.</th>
<th>REQ'D</th>
<th>REF DRW</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>1</td>
<td>SPO-035</td>
<td>VIEWER STOP CARRIER SPACER</td>
<td>ALU 6061-T6</td>
</tr>
</tbody>
</table>

.038" HOLE THIS DIM DEPENDANT ON PRESENT SPACING IN FWW ASSY

SECTION A-A

FRONT

REV: N/A
DATE: 05/07/99
DESIGN: STAHLBERGER
DRAWN: STAHLBERGER
APPV'D: J. RAYNER

INSTITUTE FOR ASTRONOMY
2680 WOODLAWN DR, HONOLULU, HI 96822
INSTRUMENT: SPLX - CROSS DISPERSED SPECTROGRAPH
PART NAME: VIEWER STOP CARRIER SPACER
TELESCOPE: IRTF

TOLERANCES

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>X.X</td>
<td>+/- 0.015</td>
</tr>
<tr>
<td>X.XX</td>
<td>+/- 0.005</td>
</tr>
<tr>
<td>X.XXX</td>
<td>+/- 0.002</td>
</tr>
</tbody>
</table>

SIZE: A

LOT NO: 725

SHEET: 1 OF 1

PLOT: 10/19/99

REV: N/A