NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS R4
2. 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</th>
<th>DRW</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
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<td>1</td>
<td>SN7-015A</td>
<td></td>
<td>MAGNET MOUNT BRACKET</td>
<td>ALU 6061-T6</td>
</tr>
</tbody>
</table>

ISOVIEW 5
SCALE 2:1

LEFT

FRONT
2x Ø.112 ± .005
2x Ø.089 DRILL THRU 4-40 UNC-2B

BOTTOM

INSTITUTE FOR ASTRONOMY
2680 WOODLAWN DR, HONOLULU, HI 96822

REVIEW: N/A
DATE: 05/03/99
DESIGN: STAHLBERGER
DRAWN: STAHLBERGER
APPROVED: J. RAYNER

INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
PART NAME: MAGNET MOUNT BRACKET
TELESCOPE: IRTF

TOLERANCES
X.X ± .015
X.XX ± .005
X.XXX ± .002
AXLE ± 30 mil
FRACTION ± 1/32

SN7-001A
NEXT ASSY

DRAW NO: SN7-015A
SIZE: A
SHEET: 1 OF 1

PLOT: 10/19/99