1. MACHINED SURFACE ROUGHNESS 84
2. REMOVE ALL BURRS/SHARP CORNERS

2 x Ø .086 + .005
DRILL THRU
EQ. SPCD
ON Ø 2.250

BILL OF MATERIAL

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<th>NO.</th>
<th>REQ'D</th>
<th>REF DRW</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
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<td>S09-014A</td>
<td>MIRROR COVER</td>
<td>ALU 6081-T6</td>
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</tbody>
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SECTION A-A

INSTITUTE FOR ASTRONOMY
2680 WOODLAWN DR., HONOLULU, HI 96822

INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
PART NAME: MIRROR COVER
TELESCOPE: IRTF

TOLERANCES

| XX | +/- .015 |
| X.X | +/- .005 |
| X.XX | +/- .002 |
| ANGLE | +/- 30 mdeg |
| FRACTION | +/- 1/32 |

Plot: 10/19/99

REV: N/A
DATE: 05/23/98
DESIGN: STAHLMAN
DRAWN: STAHLMAN
APPROVED: J. RAYNER

REV: N/A
SIZE: A
SHEET: 1 OF 1

DRAW NO: S09-014A
SCALE: 2:1

NO: S09-001B
NEXT ASSY