

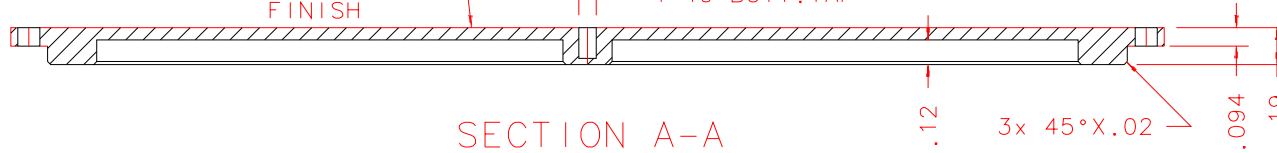
NOTES: UNLESS OTHERWISE NOTED

1. MACHINED SURFACE ROUGHNESS 64
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

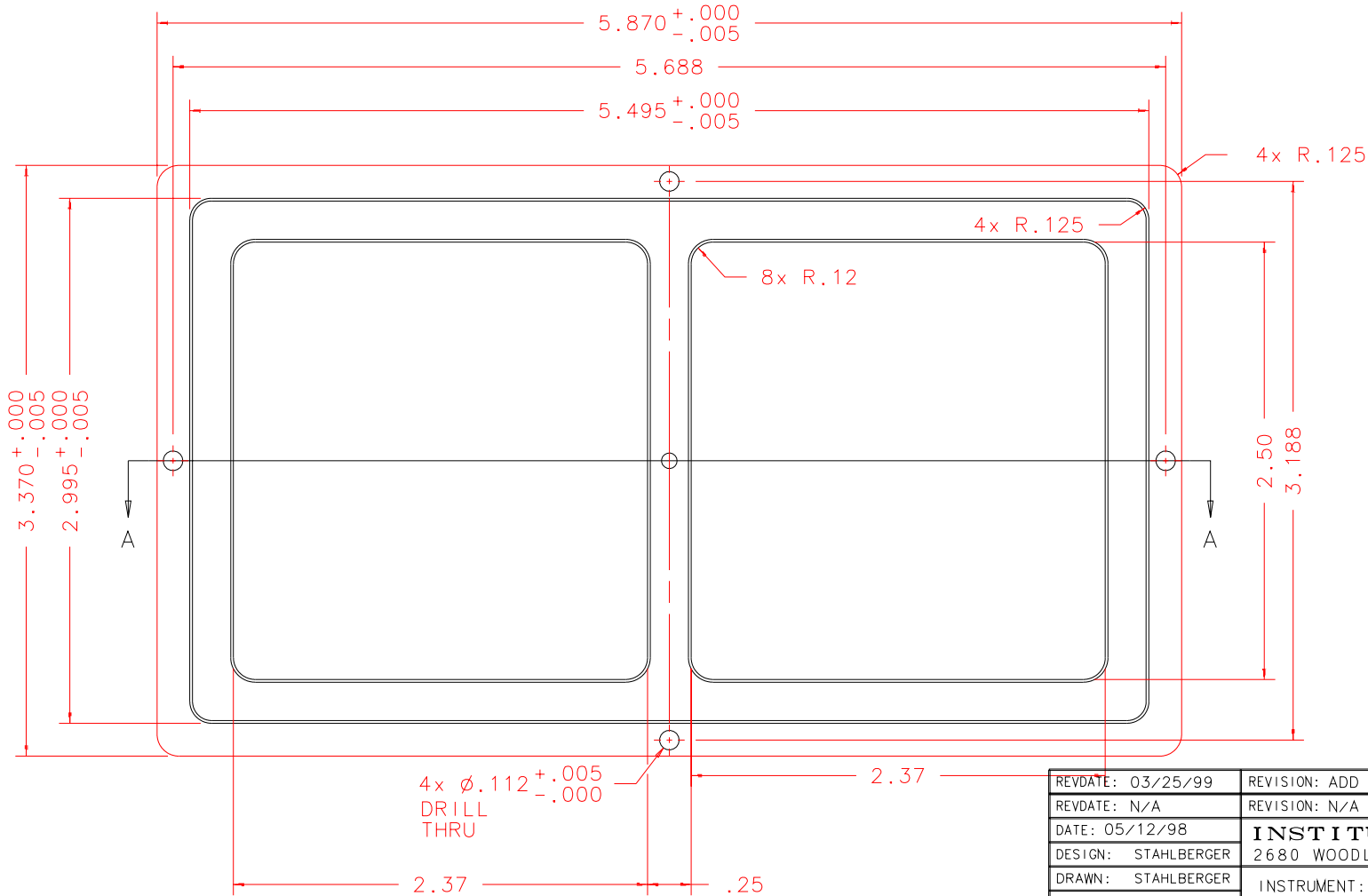
POLISH ONE SURFACE TO A 10 MICRON FINISH

.089
▽.16 MAX
4-40 BOTT. TAP

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SP0-030A	DETENT ACCESS COVER	ALU 6061-T6



SECTION A-A



FRONT

REVDATE: 03/25/99	REVISION: ADD POCKET + 4-40 TAPPED HOLE
REVDATE: N/A	REVISION: N/A
DATE: 05/12/98	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: DETENT ACCESS COVER
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	DRW NO: SP0-030A
X.XX +/- .005	SCALE: 1:1
X.XXX +/- .002	SIZE: A
ANGLE +/- 30 min	JOS NO: 725
FRACTION +/- 1/32	SHEET: 1 OF 1

SP0-001B
NEXT ASSY

PLOT:10/19/99