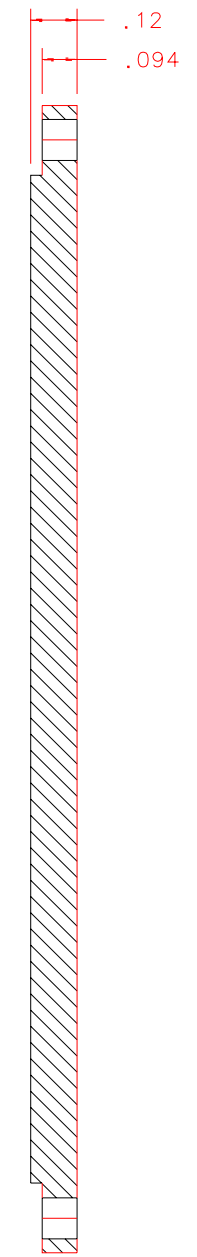
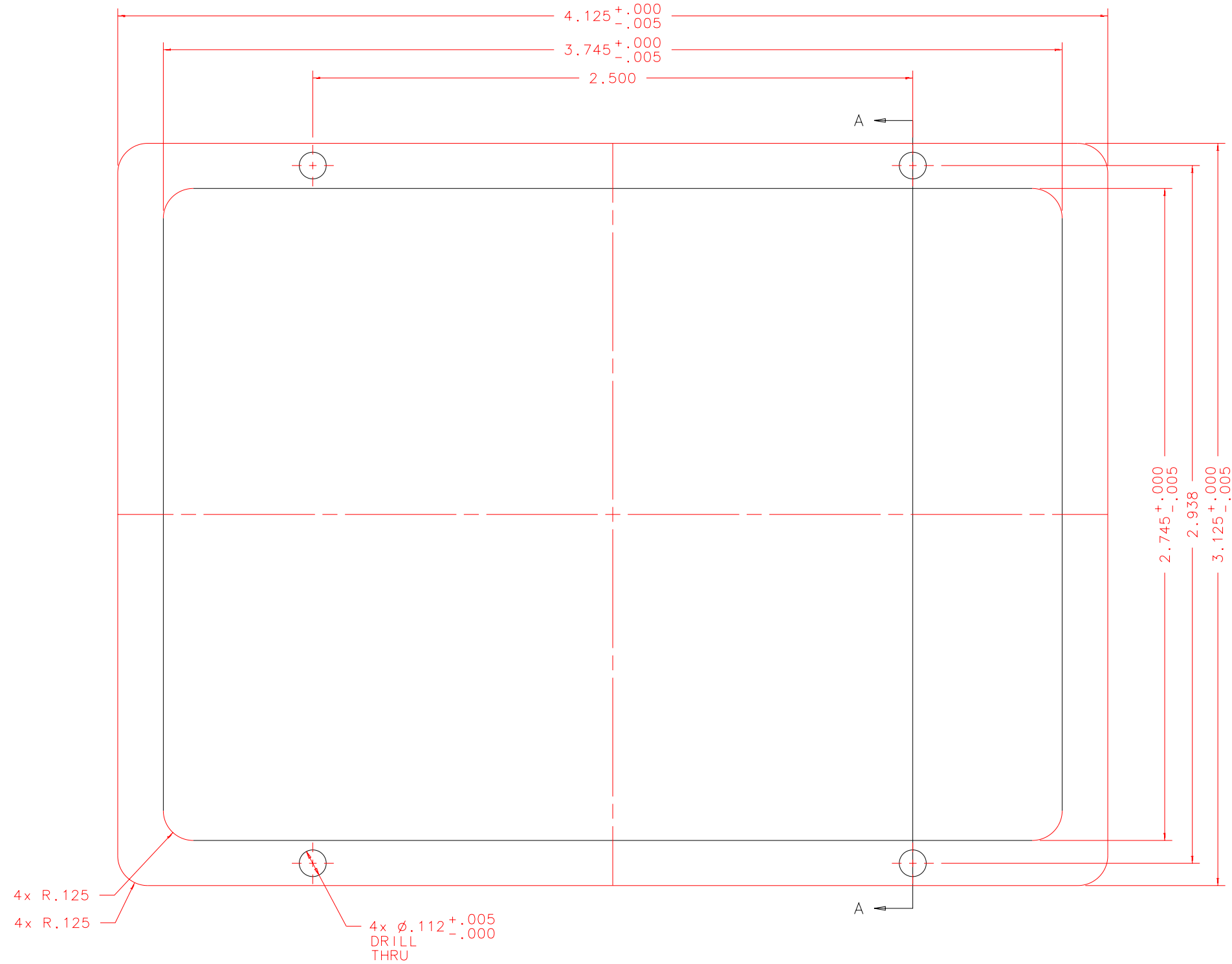


NOTES: UNLESS OTHERWISE NOTED
 1. MACHINED SURFACE ROUGHNESS 64
 O-RING GROOVES AND SURFACES 32
 2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SG13-013B	FILTER ACCESS COVER3	ALU 6061-T6



SECTION A-A

FRONT

REVDATE: N/A	REVISION: N/A
DATE: 05/09/98	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: FILTER ACCESS COVER3
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	DRW NO: SG13-013B
X.XX +/- .005	SCALE: 2:1
X.XXX +/- .002	SIZE: B
ANGLE +/- 30 min	JOS NO: 725
FRACTION +/- 1/32	SHEET: 1 OF 1

SG13-001B
NEXT ASSY

PLOT: 10/19/99