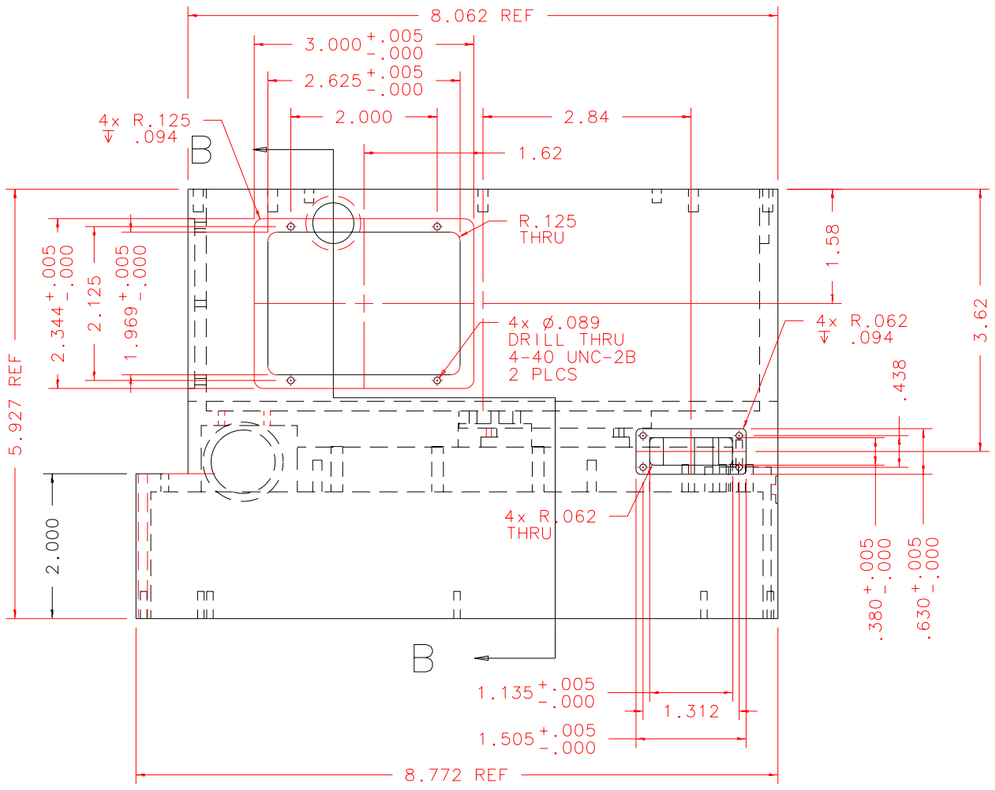
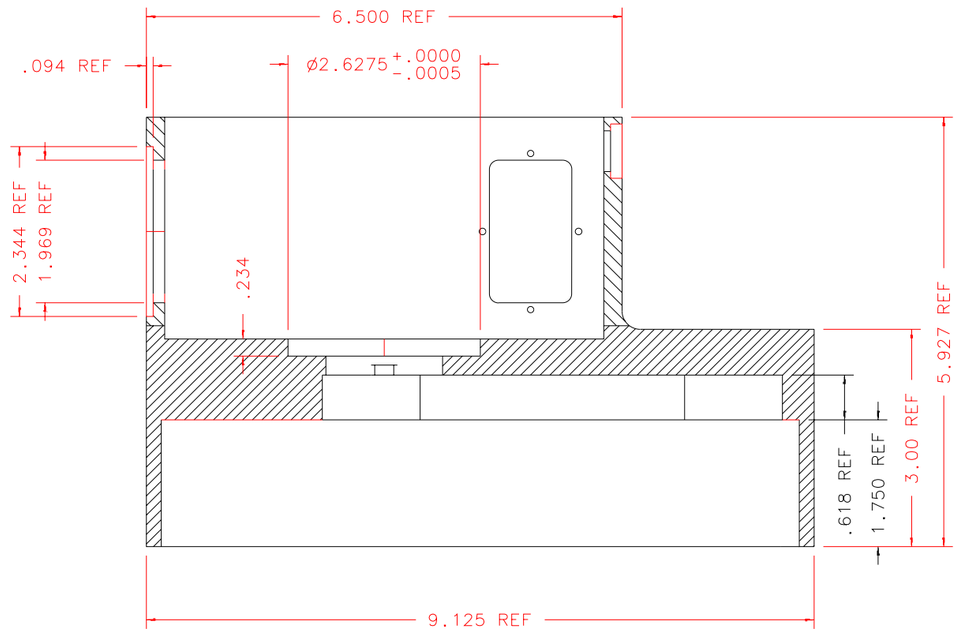
NOTES: UNLESS OTHERWISE NOTED

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
AALU	6061	SG13-016B	OPTICS BENCH	ALU 6061-T6



TOP: SCALE 1:2



SECTION B-B: SCALE 1:2

REVDATE: 01/26/99	REVISION: ADD CON.POCKET SHEET 1 AND 8
REVDATE: 11-10/98	REVISION: ADD SHEET 8
REVDATE: 09/28/98	REVISION: ADD 8-32 AND C/B SHEET 4 RIGHT VIEW
REVDATE: 09/11/98	REVISION: ADD 2.000 DIM TOP VIEW + REF.DIMS
REVDATE: N/A	REVISION: N/A
DATE: 05/06/98	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: OPTICS BENCH
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	
X.XX +/- .005	
X.XXX +/- .002	
ANGLE +/- 30 min	
FRACTION +/- 1/32	

SG13-001B		DRW NO: SG13-016B	SCALE: NOTED
NEXT ASSY	SIZE: B	JOS NO: 725	SHEET: 2 OF 8

PLOT: 10/19/99