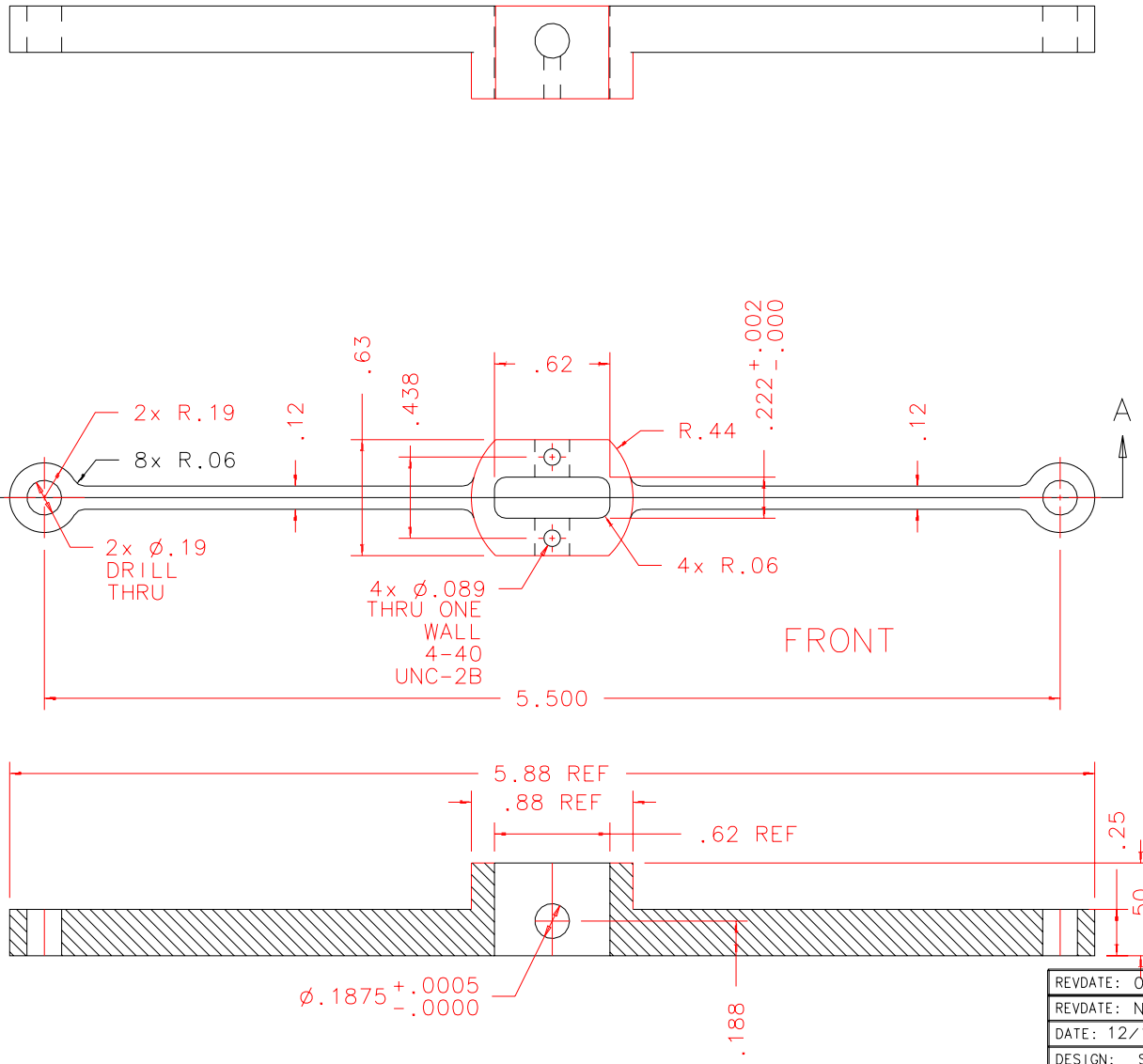
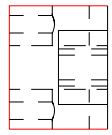
NOTES: UNLESS OTHERWISE NOTED

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	SK4-014A	SPRING BEAM	ALU 7075-T6





RIGHT

REVDATE: 02/04/99	REVISION: CHANGE MAT.FROM 6061,INCR RAD.
REVDATE: N/A	REVISION: N/A
DATE: 12/18/97	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: SPRING BEAM
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	
X.XX +/- .005	
X.XXX +/- .002	
ANGLE +/- 30 min	
FRACTION +/- 1/32	

SK4-001B	DRW NO: SK4-014A		SCALE: 1:1
NEXT ASSY	SIZE: A	JOS NO: 725	SHEET: 1 OF 1

PLOT: 10/19/99