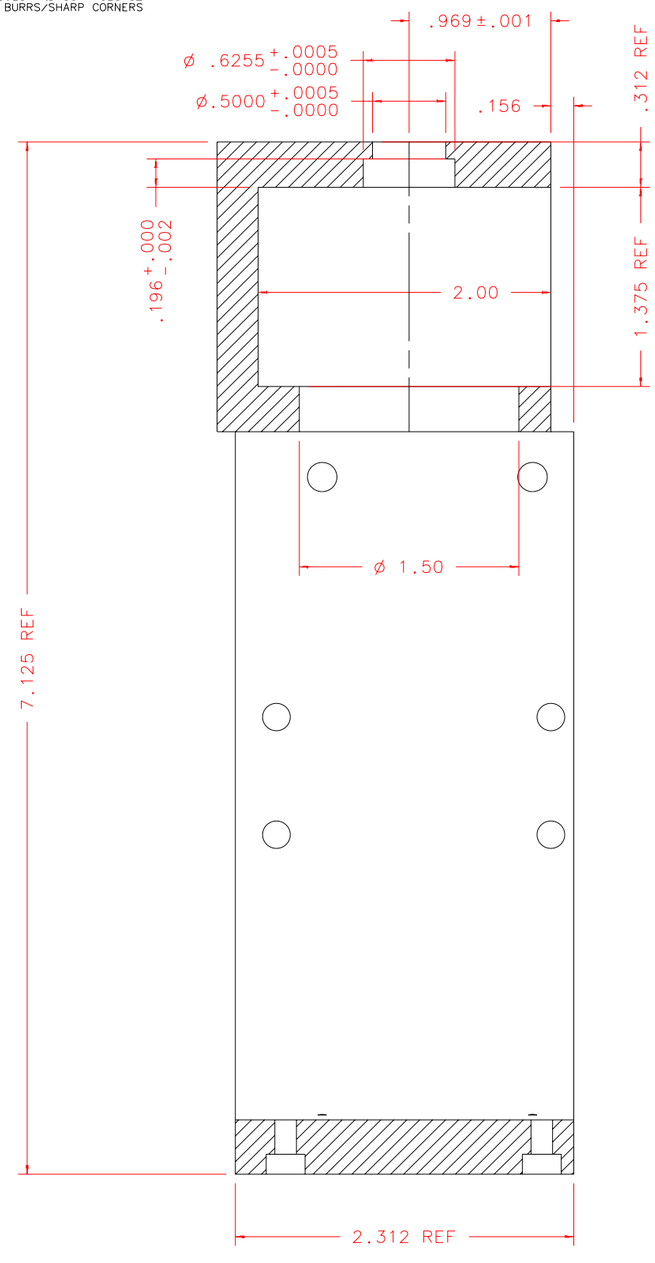
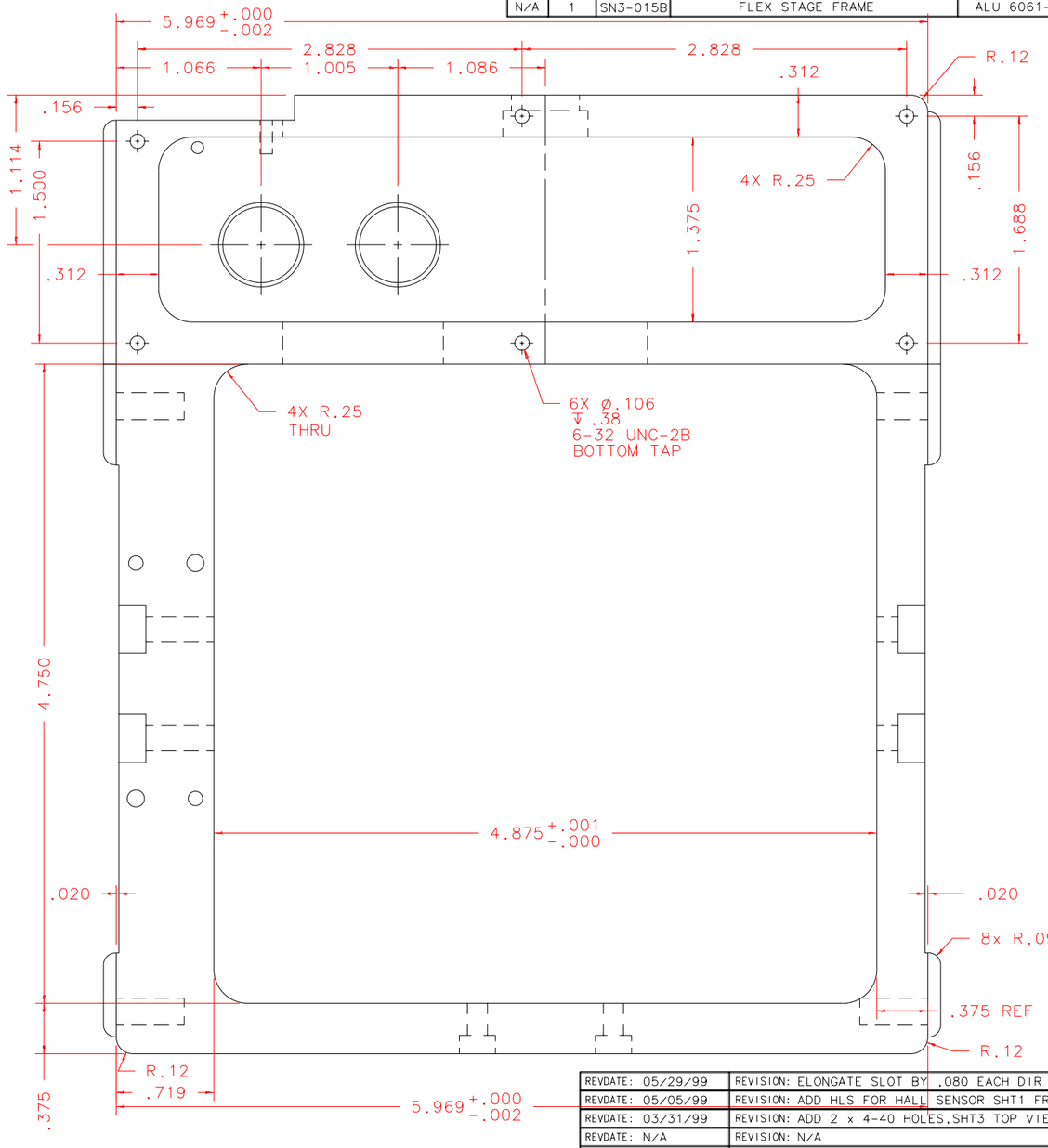
NOTES: UNLESS OTHERWISE NOTED

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	SN3-015B	FLEX STAGE FRAME	ALU 6061-T6



SECTION A-A: SCALE 1:1



BACK: SCALE 1:1

REVDATE: 05/29/99	REVISION: ELONGATE SLOT BY .080 EACH DIR
REVDATE: 05/05/99	REVISION: ADD HLS FOR HALL SENSOR SHT1 FRONT
REVDATE: 03/31/99	REVISION: ADD 2 x 4-40 HOLES,SHT3 TOP VIEW
REVDATE: N/A	REVISION: N/A
DATE: 11/07/97	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: FLEX STAGE FRAME
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	
X.XX +/- .005	
X.XXX +/- .002	
ANGLE +/- 30 min	
FRACTION +/- 1/32	

SN3-001B		DRW NO: SN3-015B	SCALE: NOTED
NEXT ASSY	SIZE: B	JOS NO: 725	SHEET: 2 OF 4

PLOT: 10/19/99