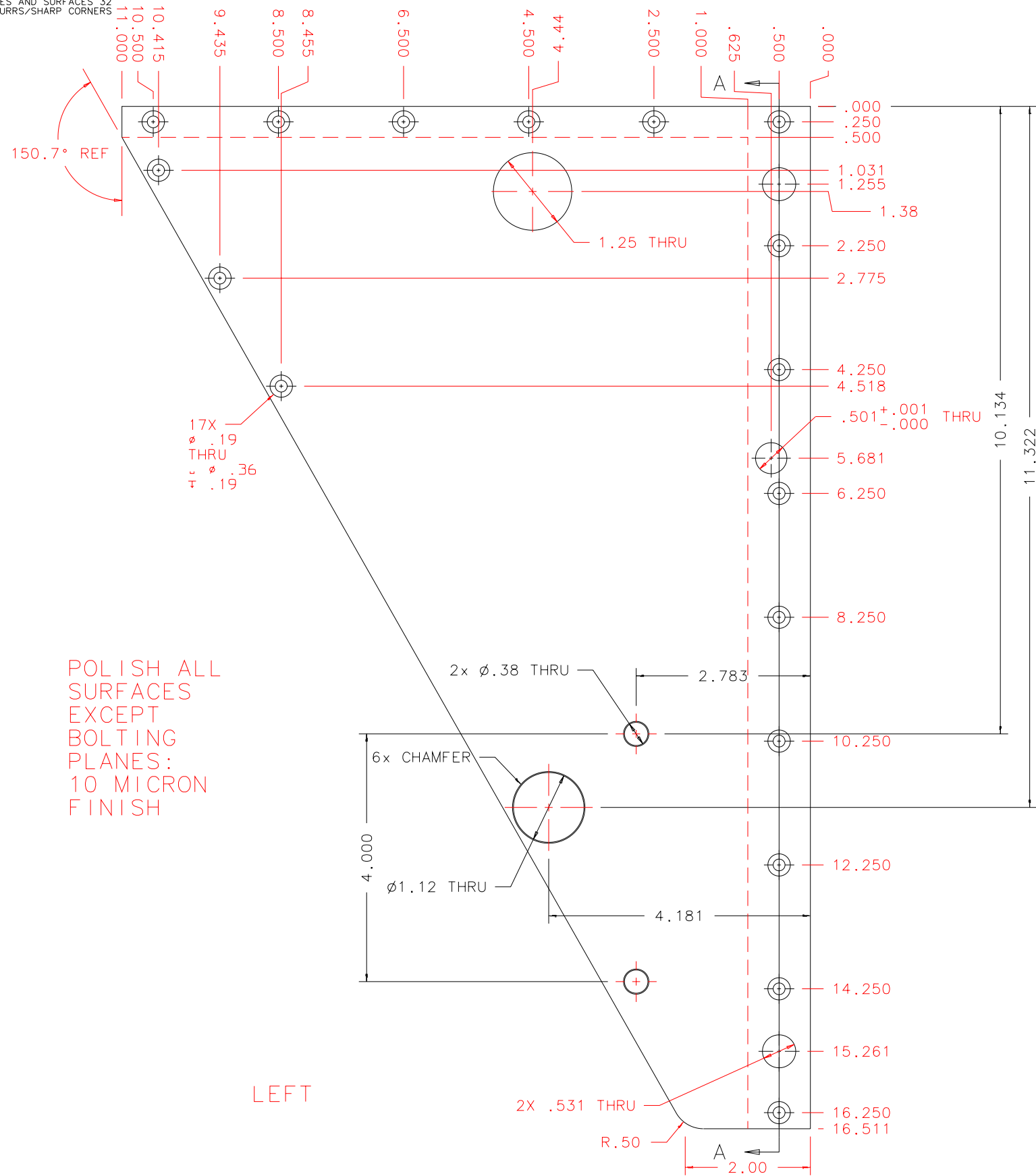


NOTES: UNLESS OTHERWISE NOTED
 1. MACHINED SURFACE ROUGHNESS 64
 O-RING GROOVES AND SURFACES 32
 2. REMOVE ALL BURRS/SHARP CORNERS

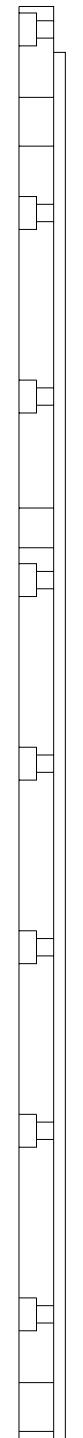
BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SEO-018B	GUSSET-X	ALU 6061-T6



POLISH ALL SURFACES EXCEPT BOLTING PLANES: 10 MICRON FINISH

LEFT

FRONT



REVDATE: 08/03/99	REVISION: ADD 3 CLEARANCE HOLES
REVDATE: 8/11/97	REVISION: ADD 1.25 DIA HOLE
REVDATE: N/A	REVISION: N/A
DATE: 03/10/97	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: GUSSET-X
TOLERANCES	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32

SEO-001B	DRW NO: SEO-018B	SCALE: 1:2
NEXT ASSY	SIZE: B	JOS NO: 725
	SHEET: 1 OF 1	

PLOT: 10/19/99