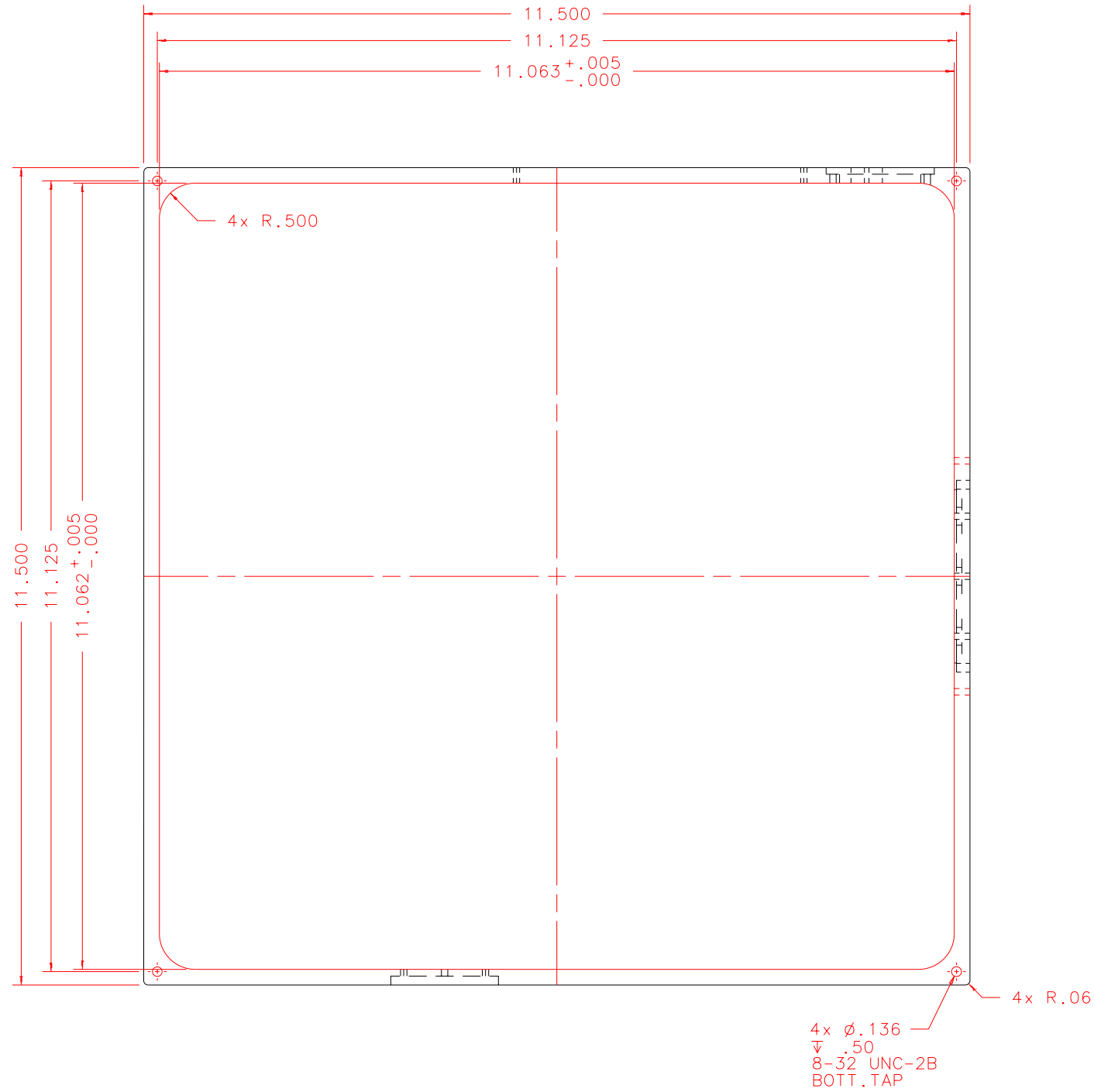
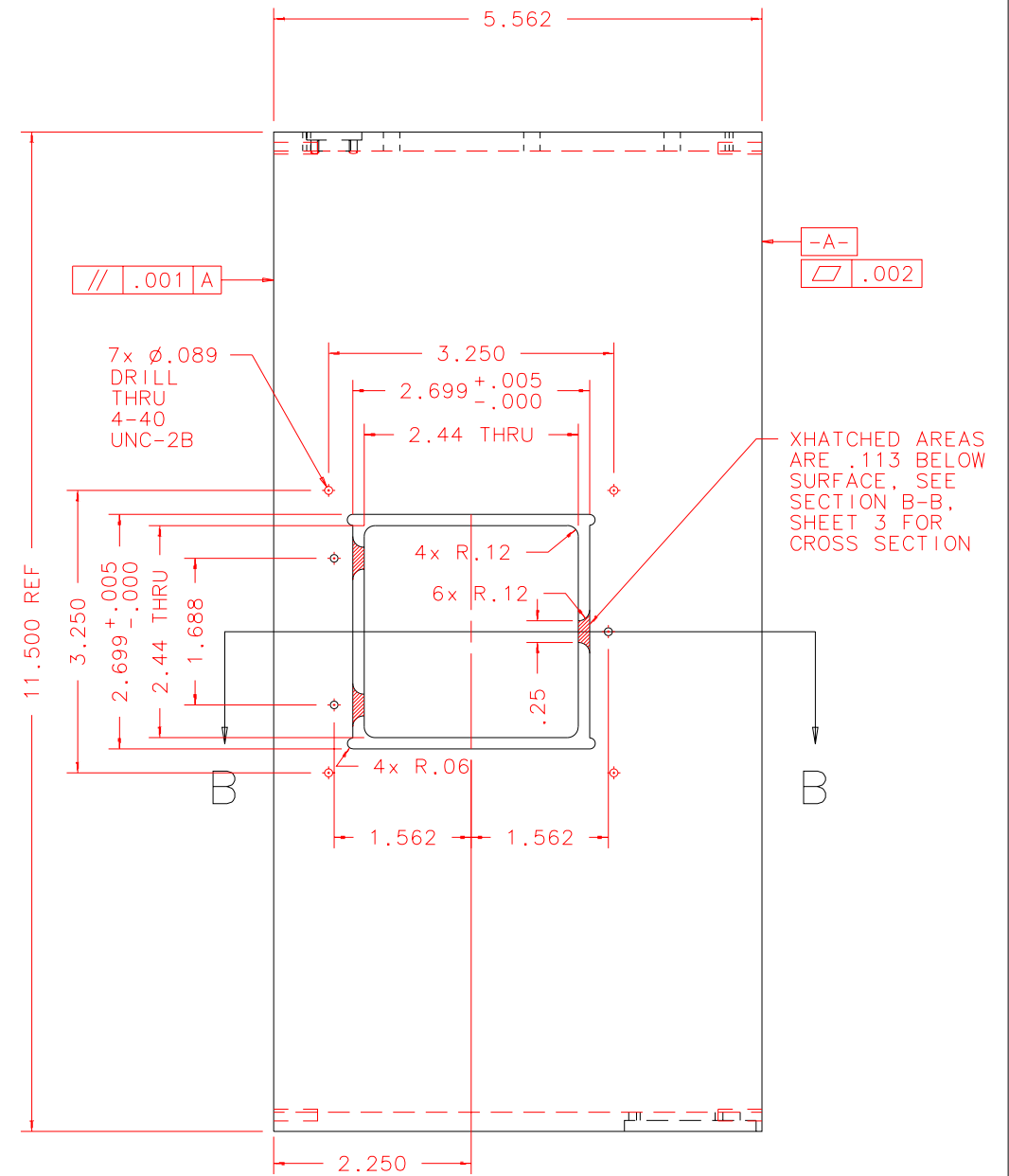


NOTES: UNLESS OTHERWISE NOTED
 1. MACHINED SURFACE ROUGHNESS 64
 O-RING GROOVES AND SURFACES 32
 2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SF8-020B	FRAME CENTER	ALU 6061-T6



FRONT:SCALE 1:2



RIGHT:SCALE 1:2

PLOT:10/19/99

SF8-001B	NEXT ASSY
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REVDATE: 06/22/99	REVISION: DIA 1.414 WAS .875
REVDATE: N/A	REVISION: N/A
DATE: 12/17/98	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: FRAME CENTER
TOLERANCES	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
DRW NO: SF8-020B	SCALE: NOTED
SIZE: B	JOS NO: 725
SHEET: 1 OF 3	