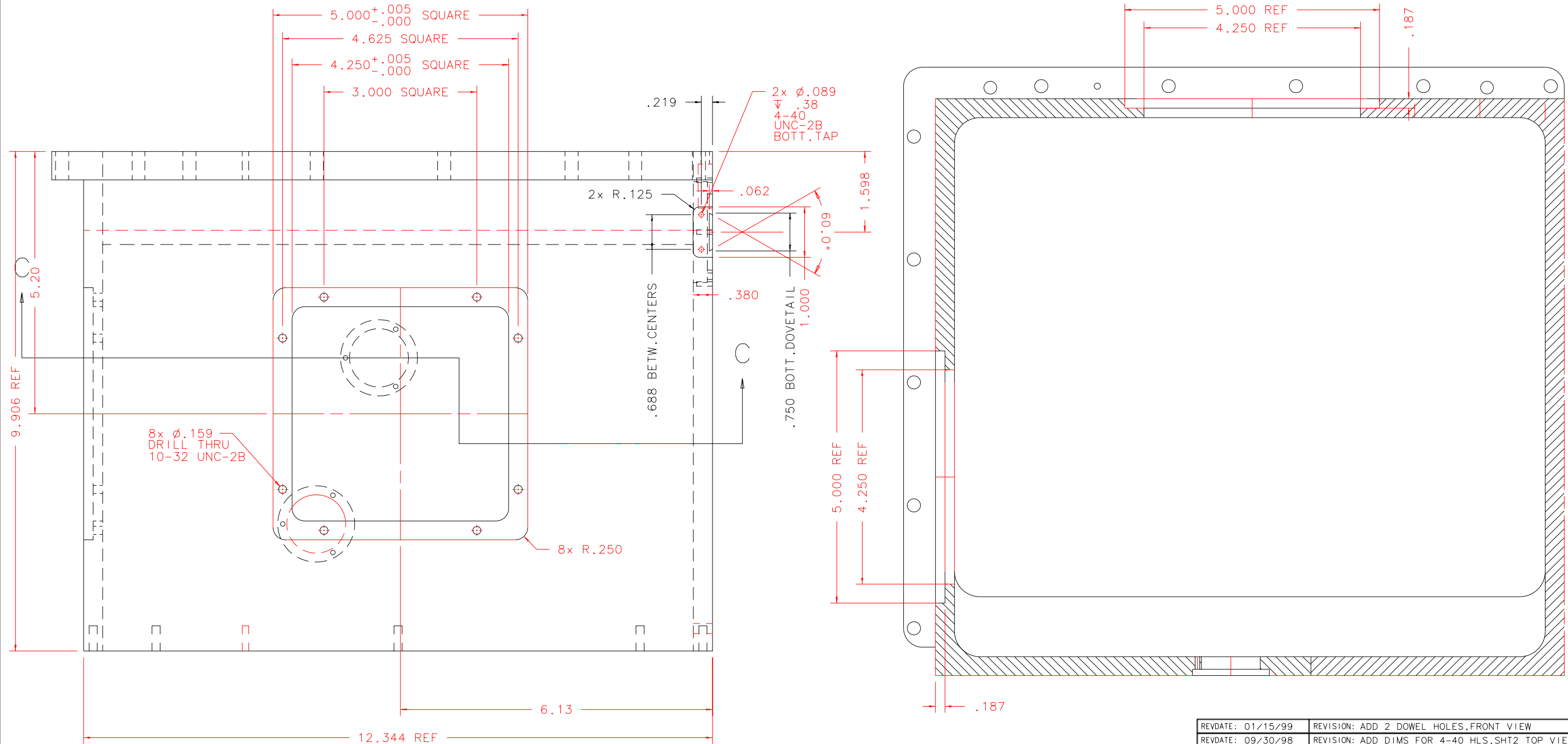


NOTES: UNLESS OTHERWISE NOTED  
 1. MACHINED SURFACE ROUGHNESS 64  
 O-RING GROOVES AND SURFACES 32  
 2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SG6-017B	ROTATOR FRAME	ALU 6061-T6



TOP: SCALE 1:2

SECTION C-C: SCALE

REVDATE: 01/15/99	REVISION: ADD 2 DOWEL HOLES, FRONT VIEW
REVDATE: 09/30/98	REVISION: ADD DIMS FOR 4-40 HLS, SHT2 TOP VIEW
REVDATE: 09/17/98	REVISION: ADD DIM 5.125 SHEET 4
REVDATE: 09/17/98	REVISION: ADD DIM 8.979 AND 4.688 SHEET 1
REVDATE: N/A	REVISION: N/A
DATE: 04/28/98	<b>INSTITUTE FOR ASTRONOMY</b>
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: ROTATOR FRAME
<b>TOLERANCES</b>	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
DRW NO: SG6-017B	SCALE: NOTED
SIZE: B	JOS NO: 725
SHEET: 2 OF 5	

PLOT: 10/19/99

SG6-001B	NEXT ASSY
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