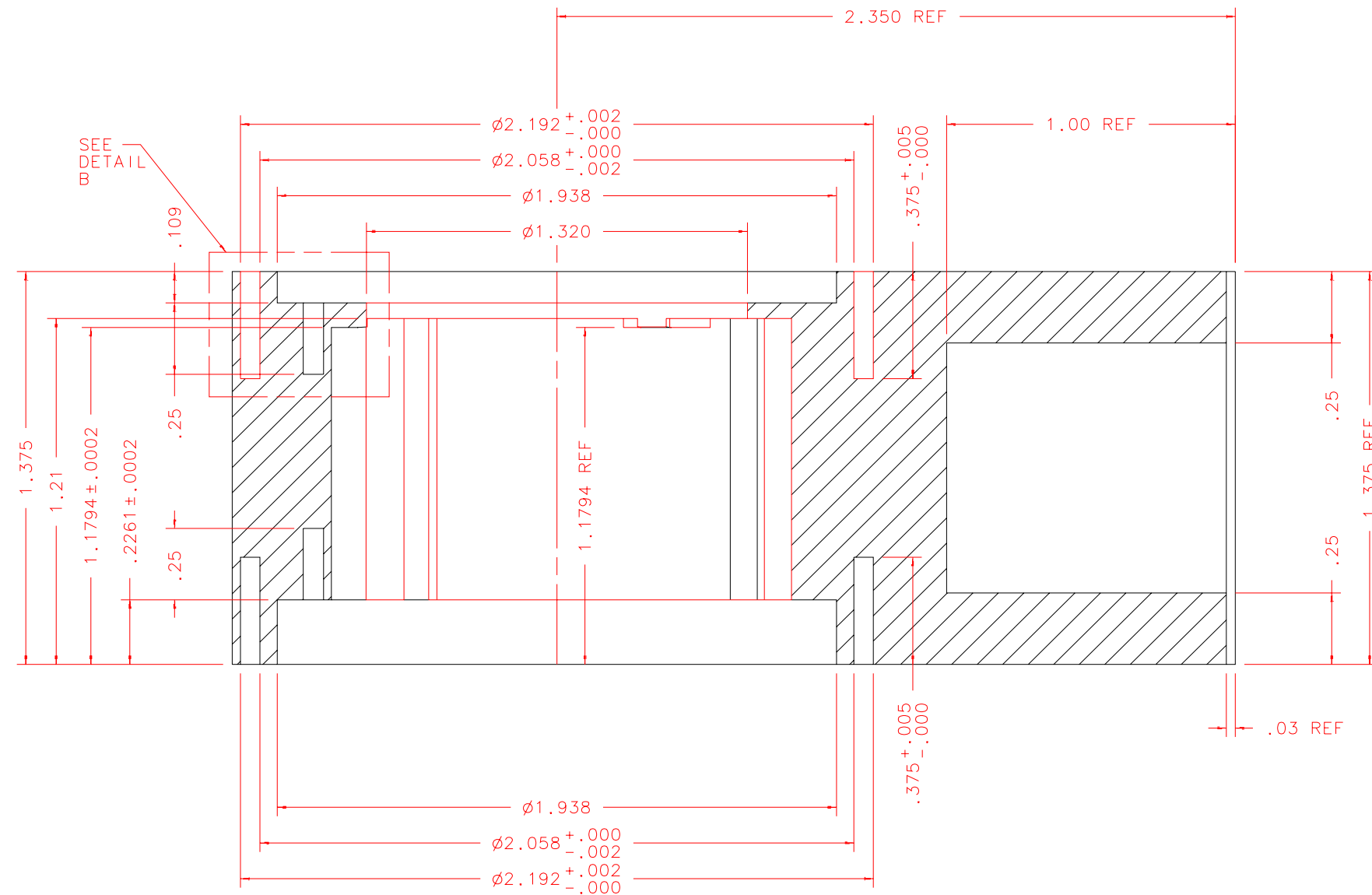
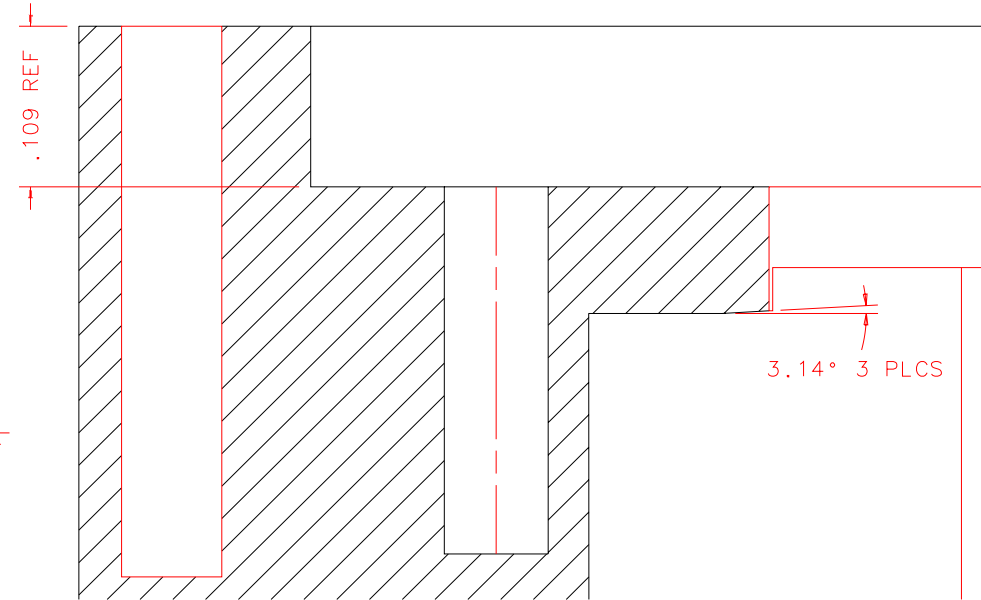


NOTES: UNLESS OTHERWISE NOTED
 1. MACHINED SURFACE ROUGHNESS 64
 O-RING GROOVES AND SURFACES 32
 2. REMOVE ALL BURRS/SHARP CORNERS

POLISH ALL OUTSIDE LOOKING SURFACES TO A 10 MICRON FINISH. DO NOT POLISH ANY CAVITIES IN THESE SURFACES AND SURFACES MARKED ON THIS SHEET

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	S02-025B	VIEWER TRIPLET LENS MOUNT	ALU 6061-T6

DETAIL B: SCALE 8:1



SECTION A-A: SCALE 2:1

REVDATE: 03/02/99	REVISION: ADD MISSING DIM R.6916 SECTION C-C
DATE: 11/01/98	REVISION: N/A
DESIGN: STAHLBERGER	INSTITUTE FOR ASTRONOMY
DRAWN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
APPR'D: J. RAYNER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
	PART NAME: VIEWER TRIPLET LENS MOUNT
	TELESCOPE: IRTF
	DRW NO: S02-025B
	SCALE: NOTED
	SIZE: B
	JOS NO: 725
	SHEET: 3 OF 4

S02-001A	
NEXT ASSY	