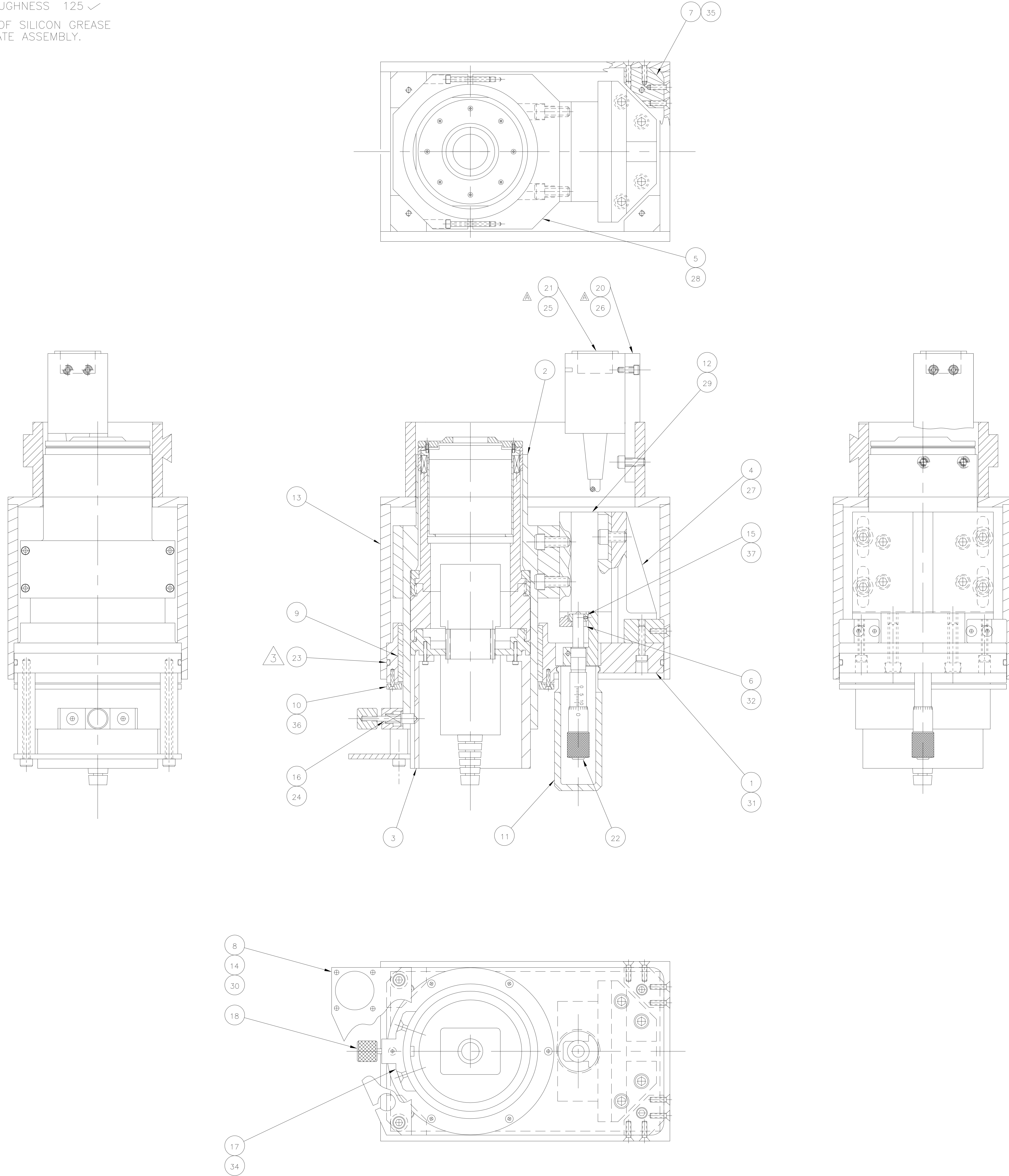


- NOTES: UNLESS OTHERWISE SPECIFIED
1. REMOVE ALL BURRS AND SHARP EDGES .03.
 2. MACHINED SURFACE ROUGHNESS 125 ✓
 3. APPLY SMALL AMOUNT OF SILICON GREASE TO ITEM 23 TO FACILITATE ASSEMBLY.

REVISIONS					
ZONE	LTR	REVISIONS	ECR	DATE	BY
	A	ADDED CAMERA & CAMERA MOUNT		3/27/00	WRE



QTY	ISSO	PART OR IDENTIFYING NO	DESCRIPTION	MATERIAL/SPECIFICATION	ZONE	ITEM NO
1		SSS, #0(.060)-80 UNF X .094 ST STL			E4	37
6		SFH SCW, #2(.086)-56 UNC X .50, ST STL			D6	36
16		SFH SCW, #5(.125)-40 UNC X .50, ST STL			H4	35
2		SFH SCW, #6(.138)-32 UNC X .38, ST STL			A7	34
						33
2		SHCS, #6(.138)-32 UNC X .50, ST STL			D4	32
4		SHCS, #8(.164)-32 UNC X .75, ST STL			C4	31
2		SHCS, #10(.190)-24 UNC X 2.50, ST STL			C4	30
4		SHCS, .25-20 UNC X .50, ST STL			F5	29
4		SHCS, .25-20 UNC X .63, ST STL			F5	28
4		SHCS, .25-20 UNC X 1.00, ST STL			E4	27
2		SHCS, #10(.190)-24 UNC X 0.50, ST STL			C4	26
2		SHCS, #6(.138)-32 UNC X .375, ST STL			D4	25
1		LC-032-6 SPRING		LEE	C6	24
1		2-165 "O" RING, Ø6.75 ID X .125 THK		PARKER	D6	23
1		SM-25 MICROMETER		NEWPORT	C5	22
1		XXXXX CAMERA			C5	21
1		2094.0008213B CAMERA MOUNTING PLATE			C5	20
						19
1		2094.0002793A KNOB			B7	18
1		2094.0002792B LATCH HOUSING			A7	17
1		2094.0002791B LATCH			C6	16
1		2094.0007272A MICROMETER CLAMP			E4	15
2		2094.0007271A EXTENTION			B7	14
1		2094.0007270D HOUSING MODIFICATION			E6	13
1		2094.0007269C STAGE MODIFICATION			F4	12
1		2094.0007268B MICROMETER COVER			C5	11
1		2094.0007267B SLEEVE RETAINER			D6	10
1		2094.0007266B SLEEVE			E6	9
1		2094.0007265B RECEPTACLE BRACKET			B7	8
4		2094.0007264B CORNER BLOCK			H4	7
1		2094.0007263B MICROMETER CLIP			D4	6
1		2094.0007262D TUBE CLAMP			F5	5
1		2094.0007261C STAGE BRACKET			E4	4
1		2094.0002639C T.V. ASSY			C6	3
1		2094.0007260D CAMERA SUPPORT TUBE			F5	2
1		2094.0007259D FRONT PANEL			C4	1
TOLERANCES UNLESS OTHERWISE NOTED		NATIONAL OPTICAL ASTRONOMY OBSERVATORIES OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY UNDER COOPERATIVE AGREEMENT WITH NATIONAL SCIENCE FOUNDATION				
DECIMALS	FRACTIONS	ANGULAR				
.XX ± .03	± 1/32	± 0°30'				
.XXX ± .010	± 1/16					
NEXT ASSEMBLY		NAME		REF FILE		
2094-E1		T.V. SUPPORT ASSY		2102		
				USED ON		
				84" TELE		
SCALE	DESIGNED BY	DATE	APPROVED BY	DATE	DWG NO	REV
FULL	W.K. ARSE - CABAD	95-06-21			2094.0007258E	A
DRAWING PRODUCED USING	DRAWN BY	DATE	APPROVED BY	DATE		
AUTOCAD ver. 12	AUG-LIP	95-04-27				
PRINT RELEASED	CHECKED BY	DATE	APPROVED BY	DATE	RELEASED	