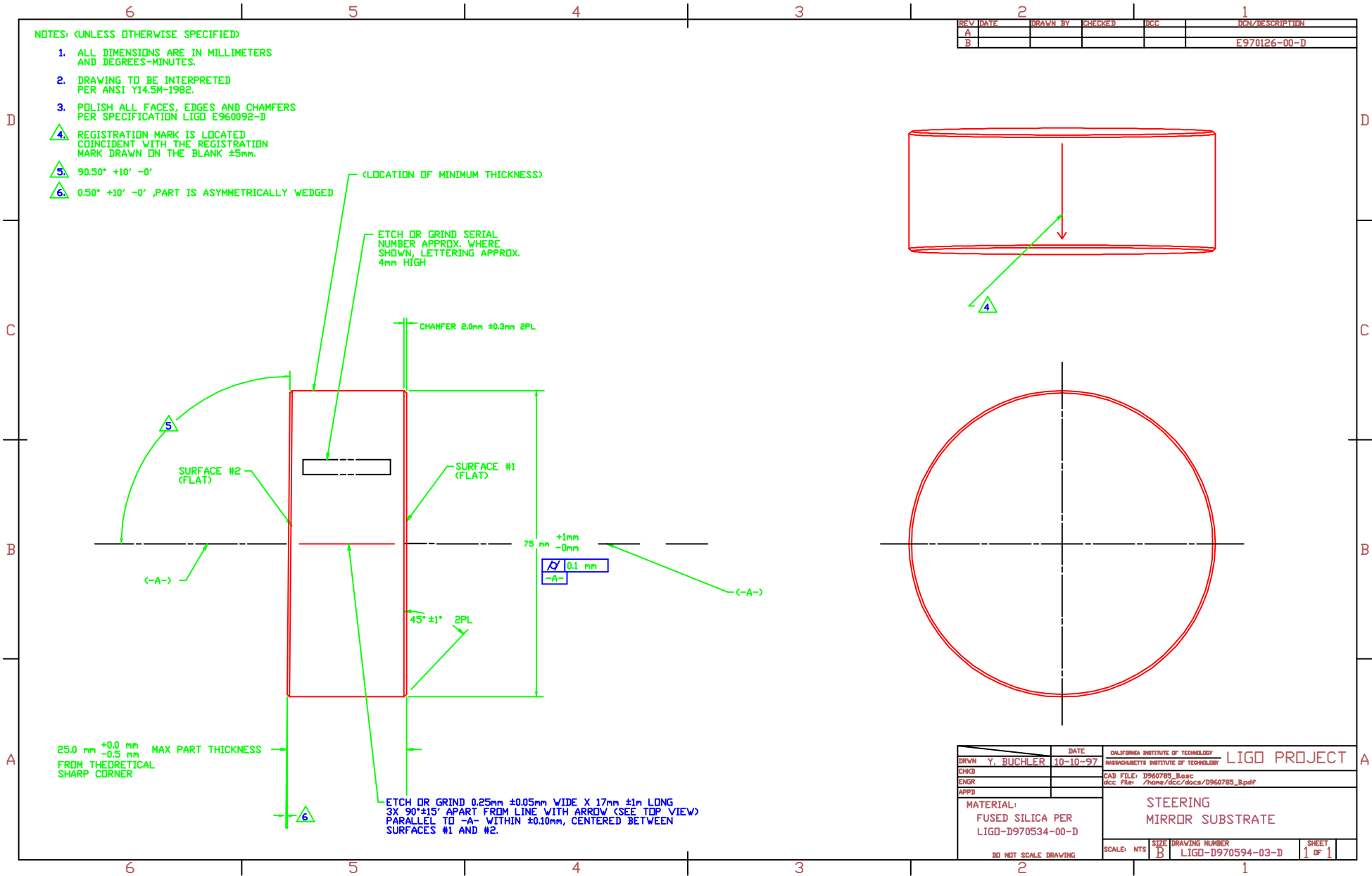


NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN MILLIMETERS AND DEGREES-MINUTES.
2. DRAWING TO BE INTERPRETED PER ANSI Y14.5M-1982.
3. POLISH ALL FACES, EDGES AND CHAMFERS PER SPECIFICATION LIGO E960092-D
4. REGISTRATION MARK IS LOCATED COINCIDENT WITH THE REGISTRATION MARK DRAWN ON THE BLANK ±5mm.
5. 90.50° +10' -0'
6. 0.50° +10' -0', PART IS ASYMMETRICALLY WEDGED

REV	DATE	DRAWN BY	CHECKED	DCI	DCN/DESCRIPTION
A					
B					E970126-00-D



25.0 mm +0.0 mm
-0.5 mm
MAX PART THICKNESS
FROM THEORETICAL
SHARP CORNER

ETCH OR GRIND 0.25mm ±0.05mm WIDE X 17mm ±1m LONG
3X 90°±15' APART FROM LINE WITH ARROW (SEE TOP VIEW)
PARALLEL TO -A- WITHIN ±0.10mm, CENTERED BETWEEN
SURFACES #1 AND #2.

DATE	10-10-97	CALIFORNIA INSTITUTE OF TECHNOLOGY	LIGO PROJECT
DRWN	Y. BUCHLER	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
CHKD		CAD FILE: D960785_Base.dwg	
ENGR		doc FILE: /home/dcc/doc/D960785_B.pdf	
APPD			
MATERIAL:	STEERING MIRROR SUBSTRATE		
FUSED SILICA PER LIGO-D970534-00-D	SCALE: NTS	SIZE: DRAWING NUMBER	SHEET
3D NET SCALE DRAWING	B	LIGO-D970594-03-D	1 OF 1