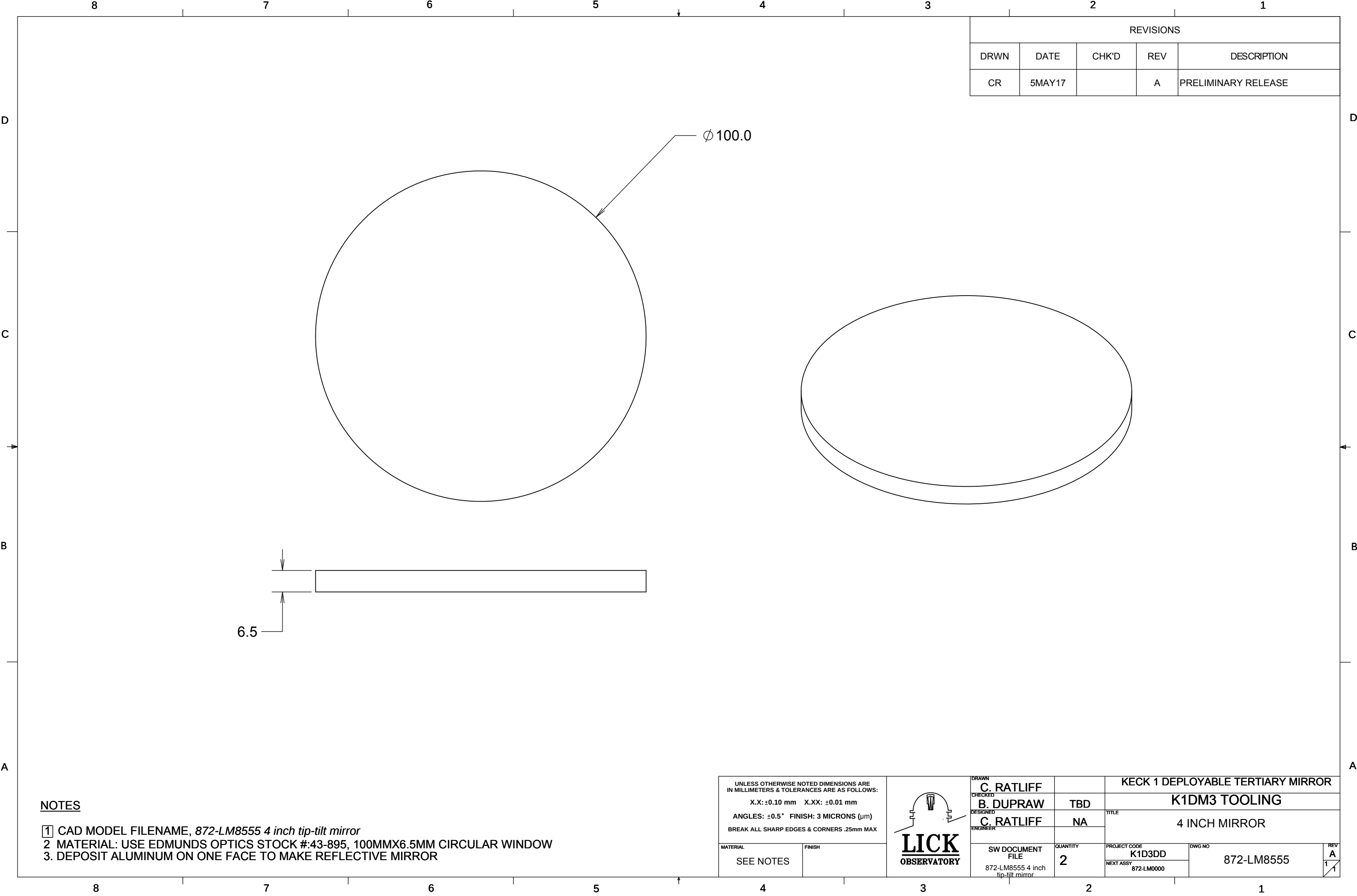




REVISIONS				
DRWN	DATE	CHK'D	REV	DESCRIPTION
CR	5MAY17		A	PRELIMINARY RELEASE

NOTES

- 1 CAD MODEL FILENAME, 872-LM8555 4 inch tip-tilt mirror
- 2 MATERIAL: USE EDMUNDS OPTICS STOCK #:43-895, 100MMX6.5MM CIRCULAR WINDOW
- 3. DEPOSIT ALUMINUM ON ONE FACE TO MAKE REFLECTIVE MIRROR

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE AS FOLLOWS:
X.X: ±0.10 mm X.XX: ±0.01 mm
ANGLES: ±0.5° FINISH: 3 MICRONS (µm)
BREAK ALL SHARP EDGES & CORNERS .25mm MAX

MATERIAL	FINISH
SEE NOTES	



DRAWN C. RATLIFF		KECK 1 DEPLOYABLE TERTIARY MIRROR		
CHECKED B. DUPRAW	TBD	K1DM3 TOOLING		
DESIGNED C. RATLIFF	NA	4 INCH MIRROR		
ENGINEER				
SW DOCUMENT FILE 872-LM8555 4 inch tip-tilt mirror	QUANTITY 2	PROJECT CODE K1D3DD NEXT ASSY 872-LM0000	DWG NO 872-LM8555	REV A 1