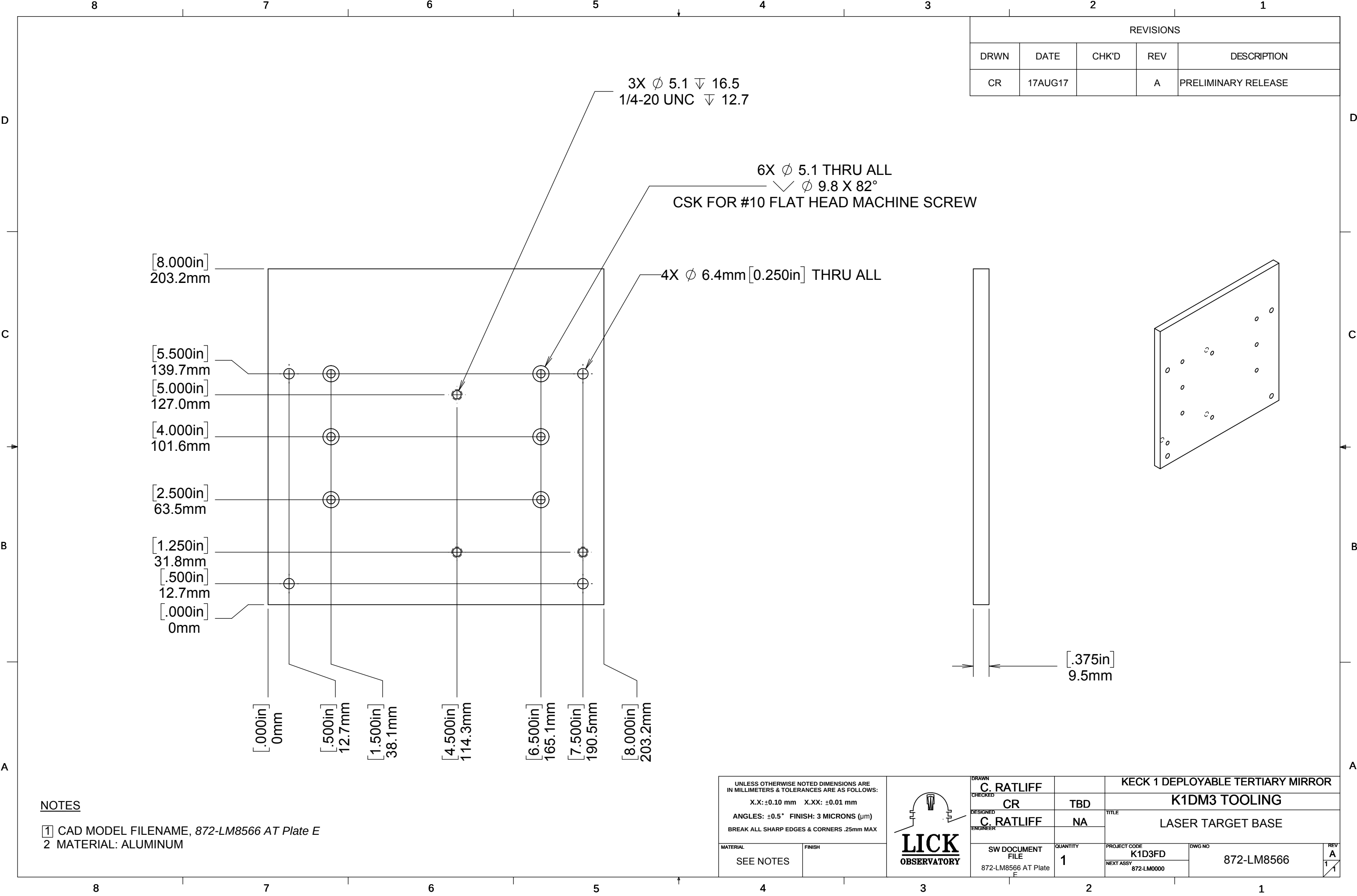




REVISIONS				
DRWN	DATE	CHK'D	REV	DESCRIPTION
CR	17AUG17		A	PRELIMINARY RELEASE

3X ϕ 5.1 ∇ 16.5
1/4-20 UNC ∇ 12.7

6X ϕ 5.1 THRU ALL
 ∇ ϕ 9.8 X 82°
CSK FOR #10 FLAT HEAD MACHINE SCREW

4X ϕ 6.4mm [0.250in] THRU ALL

[8.000in]
203.2mm

[5.500in]
139.7mm
[5.000in]
127.0mm

[4.000in]
101.6mm

[2.500in]
63.5mm

[1.250in]
31.8mm
[.500in]
12.7mm
[.000in]
0mm

[.000in]
0mm

[.500in]
12.7mm

[1.500in]
38.1mm

[4.500in]
114.3mm

[6.500in]
165.1mm

[7.500in]
190.5mm

[8.000in]
203.2mm

[.375in]
9.5mm

NOTES

- 1 CAD MODEL FILENAME, 872-LM8566 AT Plate E
2 MATERIAL: ALUMINUM

UNLESS OTHERWISE NOTED DIMENSIONS ARE
IN MILLIMETERS & TOLERANCES ARE AS FOLLOWS:
X.X: ± 0.10 mm X.XX: ± 0.01 mm
ANGLES: $\pm 0.5^\circ$ FINISH: 3 MICRONS (μ m)
BREAK ALL SHARP EDGES & CORNERS .25mm MAX

MATERIAL
SEE NOTES

FINISH



DRAWN
C. RATLIFF
CHECKED
CR
DESIGNED
C. RATLIFF
ENGINEER

TBD
NA

KECK 1 DEPLOYABLE TERTIARY MIRROR
K1DM3 TOOLING
TITLE
LASER TARGET BASE

SW DOCUMENT
FILE
872-LM8566 AT Plate
E

QUANTITY
1

PROJECT CODE
K1D3FD
NEXT ASSY
872-LM0000

DWG NO
872-LM8566

REV
A
1