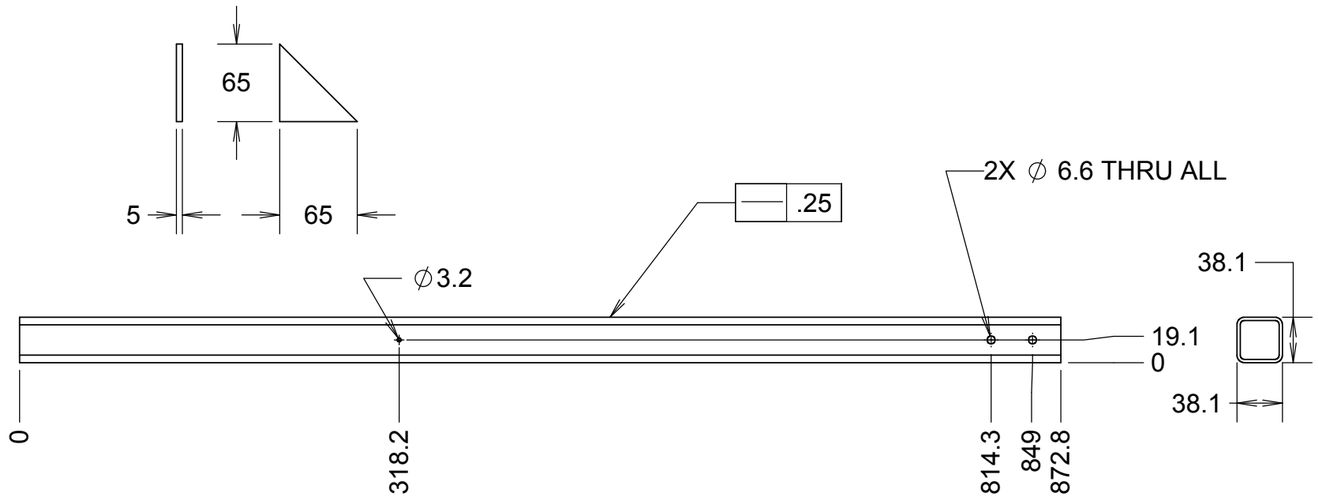
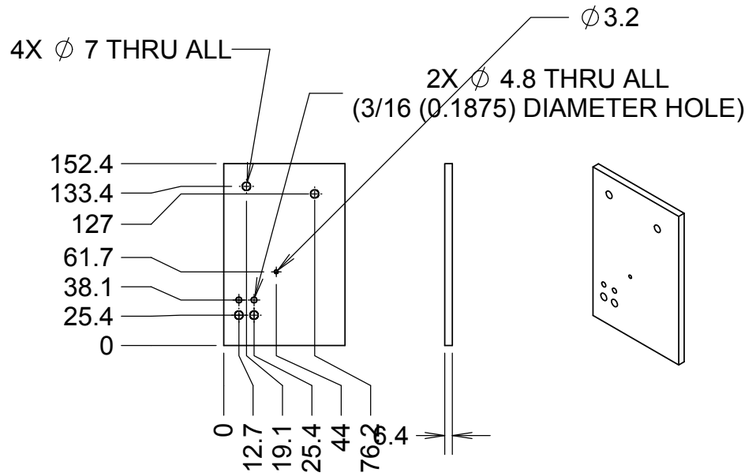
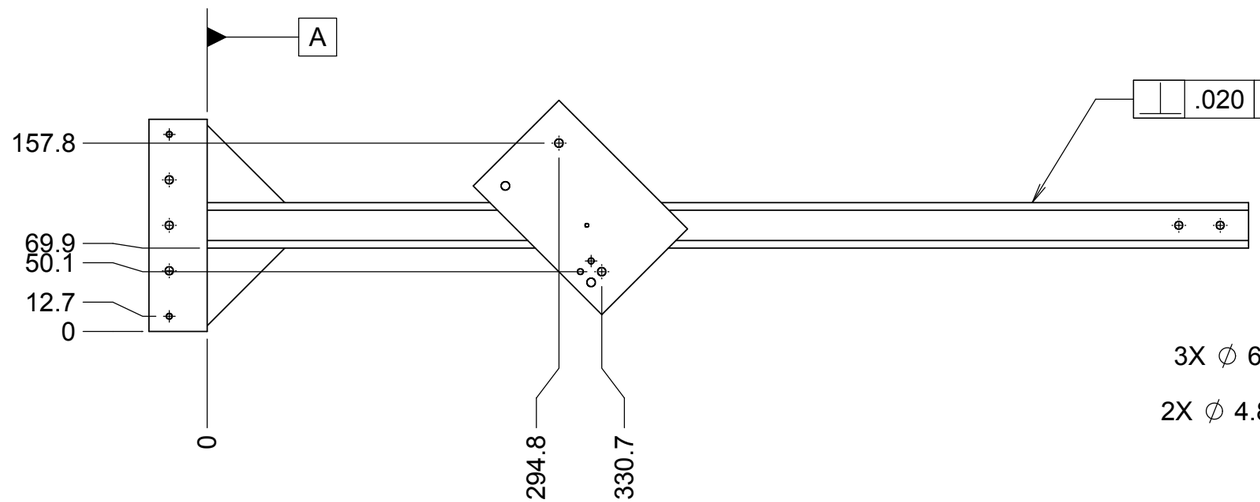
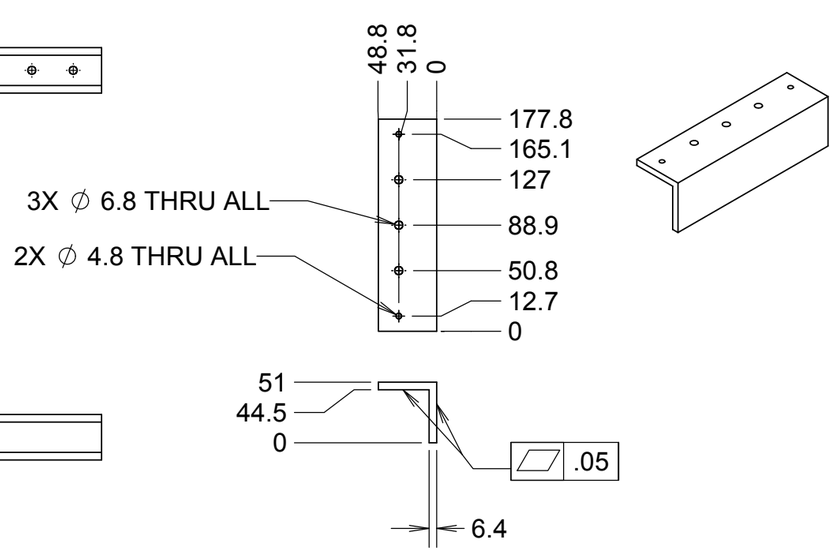
REVISIONS				
DRWN	DATE	CHK'D	REV	DESCRIPTION
CR	15MAY15		A	PRELIMINARY RELEASE









NOTES

1. ASTM A 36 OR SIMILAR
2. REAM FOR #4 TAPER PIN AFTER JIG IS FULLY ASSEMBLED WITH OTHER PARTS, US 3/16 SPRING PIN UNTIL THEN
3. MAY NEED TO PICK THROUGH STEEL STOCK TO ACHIEVE DESIRED STRAIGHTNESS

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE AS FOLLOWS:
X: ±0.25mm 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: SEE NOTE 1 | FINISH: --

LICK OBSERVATORY

DRAWN: C. RATLIFF
CHECKED:
DESIGNED:
ENGINEER:
5/17/15

SW DOCUMENT FILE: Defining Point Jig partB.SLDASM
QUANTITY: 1

KECK 1 DEPLOYABLE TERTIARY MIRROR
TOOLING AND FIXTURING
TITLE: Tertiary Tower Defining Points Measuring Jig

PROJECT CODE: K1D3DD
NEXT ASSY: KDM8000
DWG NO: KDM8101
REV: A
1 / 1