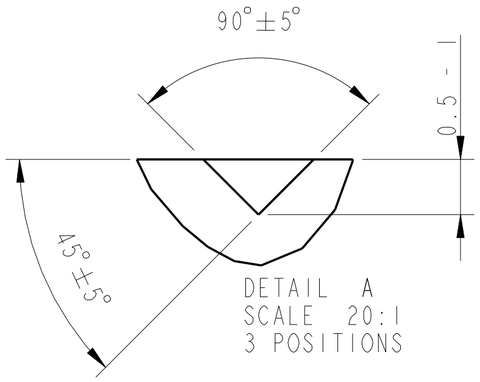
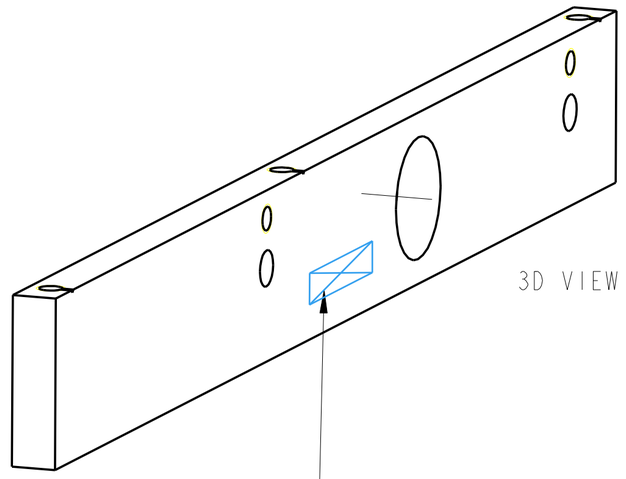
INTRALINK NAME: D060406

REV.	DATE	DCN #	DRAWING TREE #
A	9/OCT/06	E060248	.
B	17/DEC/07	E060248-B	.

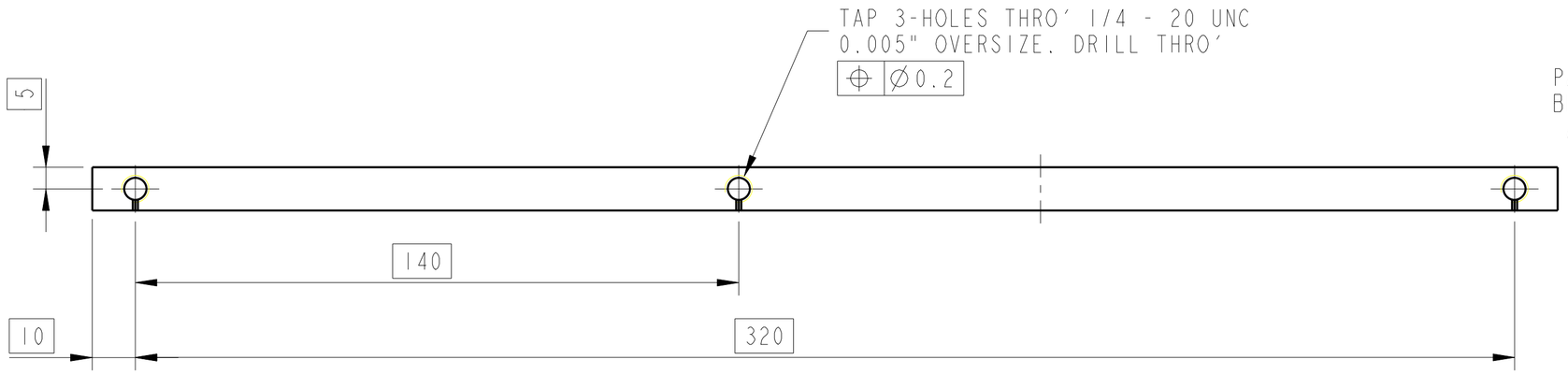


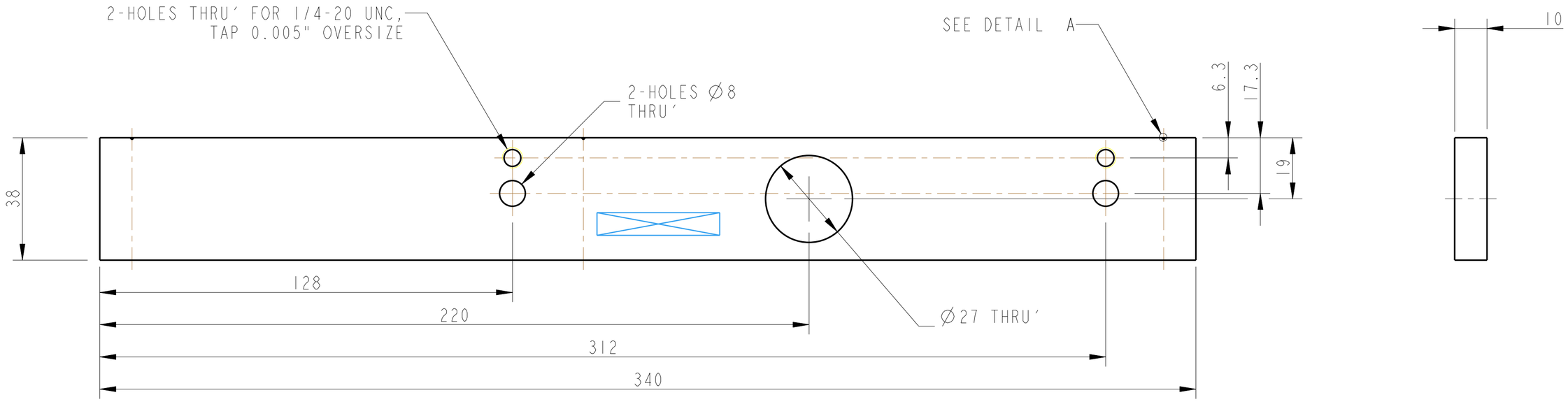
DETAIL A
SCALE 20:1
3 POSITIONS



3D VIEW

PART NO.(SEE NOTE 4) TO BE ETCHED OR STAMPED IN APPROX POSITION SHOWN.





NOTES: (UNLESS OTHERWISE SPECIFIED)

1. REMOVE ALL SHARP EDGES, R.02 MIN.
2. DO NOT SCALE FROM DRAWING.
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)
4. SCRIBE, ENGRAVE OR STAMP DRAWING PARTNUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188- 001. A VIBRATORY TOOL MAY BE USED.

DIMENSIONS ARE IN mm [INCHES]
TOLERANCES:
X.XX ± 0.2mm[.INCHES]
ANGULAR ±0.2 °

MATERIAL: AL ALLOY 5083

FINISH: CLEAN, GREASE FREE
▽µm [µin] Ra = 1.6

	NAME	DATE
DRAWN	J O'DELL	10/OCT/06
CHECKED	IW	20/OCT/06
APPROVED	IW	20/OCT/06

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
IGR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM ADVANCED LIGO
SUB-SYSTEM SUS
NEXT ASSY QUAD N-PTYPE TOP MASS
PART NAME BASE PLATE STIFFENER
.

SIZE C | DRG. NO. D060406 | REV G.
SCALE 1:1 | PROJECTION: | SHEET 1 OF 1