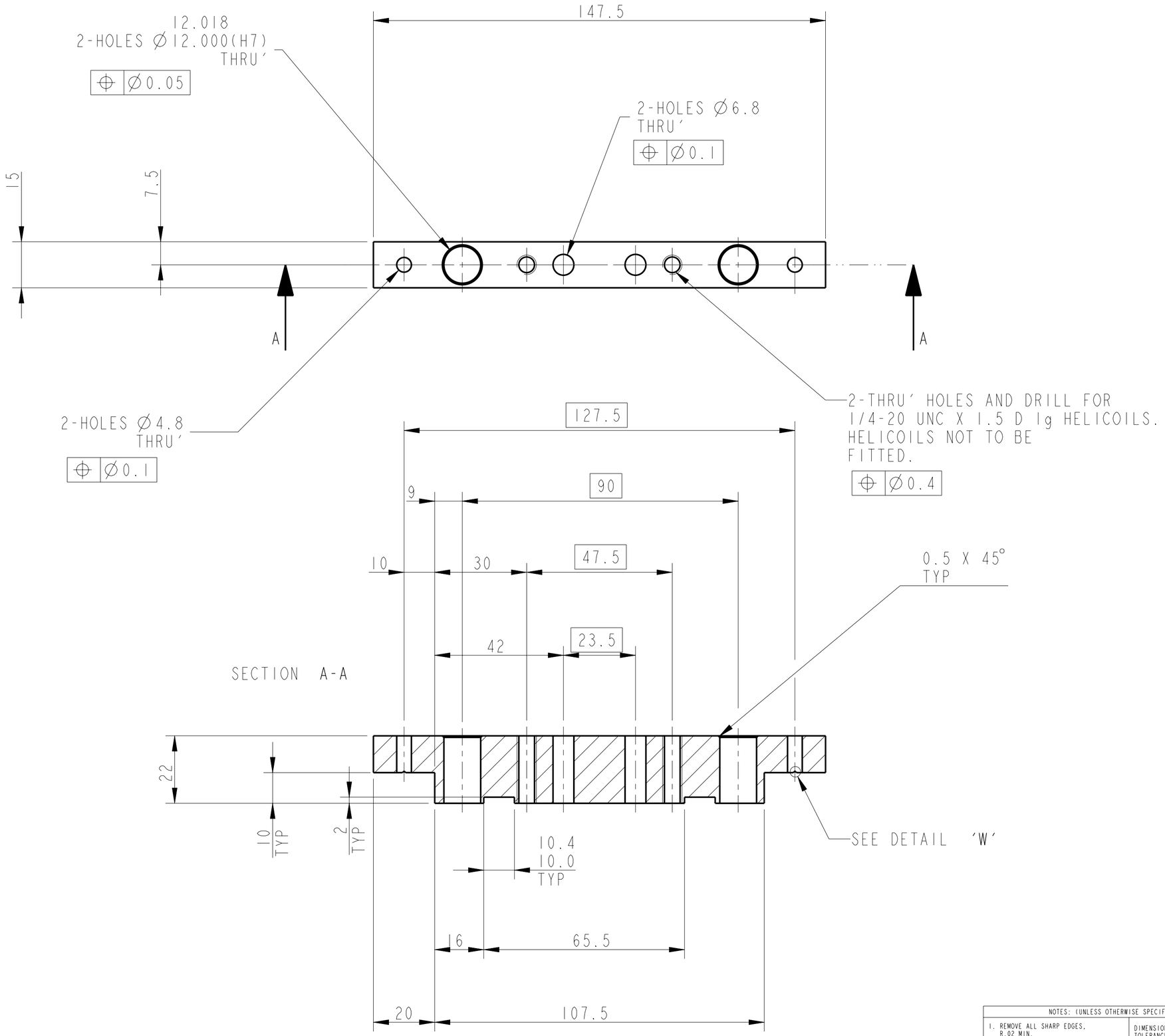
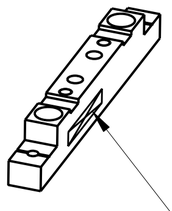
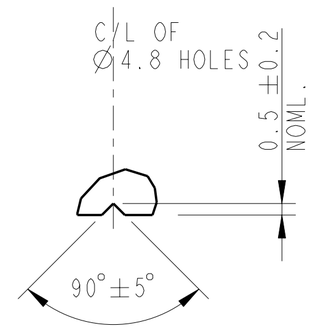
INTRALINK NAME: D060458

REV.	DATE	DCN #	DRAWING TREE #
A	30-OCT-06	E060260-00	.





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



DETAIL 'W'
VENT GROOVE
(2-POS)
SCALE 5:1

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 ± mm[INCHES]
ANGULAR ±0.25 °

MATERIAL: AL. ALLOY 5083 H4 OR 6061

FINISH: CLEAN
√µm [µin] Ra : 1.6

	NAME	DATE
DRAWN	NJS/FEL	15/AUG/06
CHECKED	IW	--/---/--
APPROVED	---	--/---/--

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 LOWER STRUCTURE**

PART NAME **BASE BAR**
(ADJUSTABLE STOP MECHANISM)

SIZE **C** DRG. NO. **D060458** REV **A.**

SCALE 1:1 | PROJECTION: | SHEET 1 OF 1