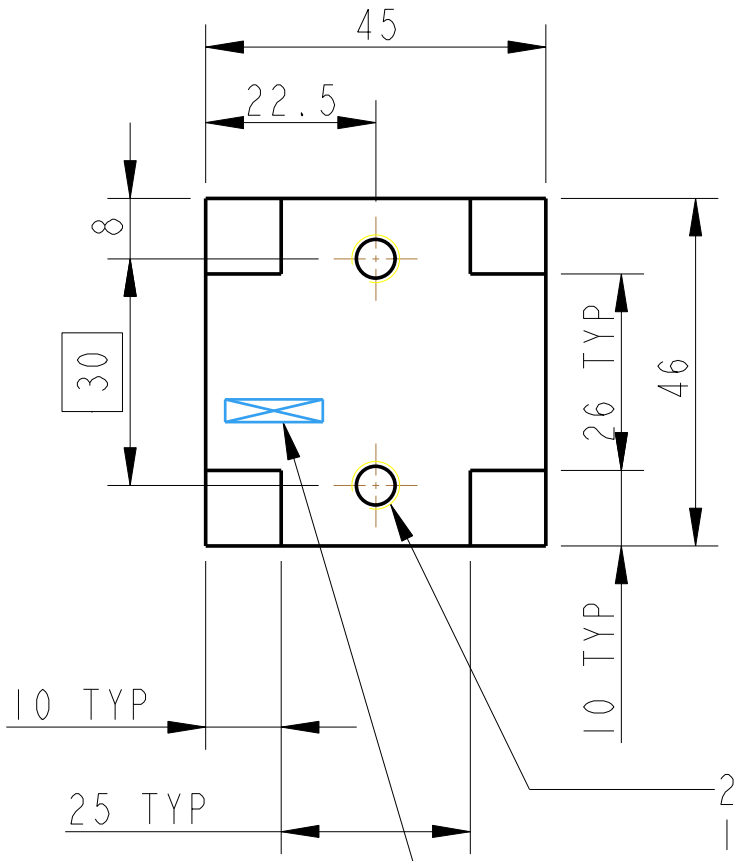
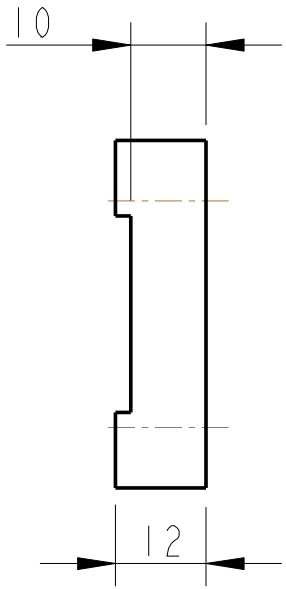
INTRALINK NAME: D060315

REV.	DATE	DCN #	DRAWING TREE #
A	13/OCT/06	E060239	.
B	19/DEC/07	E060239-B	.





2-HOLES FOR HELICOIL
1/4-20 UNC THRO'
HELICOILS NOT TO BE FITTED. ⌖ ∅0.2

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 ±0.2 mm
ANGULAR ±0.25 °

MATERIAL: AL ALLOY 5083 T4

FINISH: SEE NOTE 3
√µm [µin] Ra = 1.6

	NAME	DATE
DRAWN	I WILMUT	26/JUN/06
CHECKED	J'OD	28/SEP/06
APPROVED	IW	28/SEP/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

PART NAME TABLECLOTH PINCH PLATE UPPER STRUCTURE

SIZE A | DRG. NO. D060315 | REV C.

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