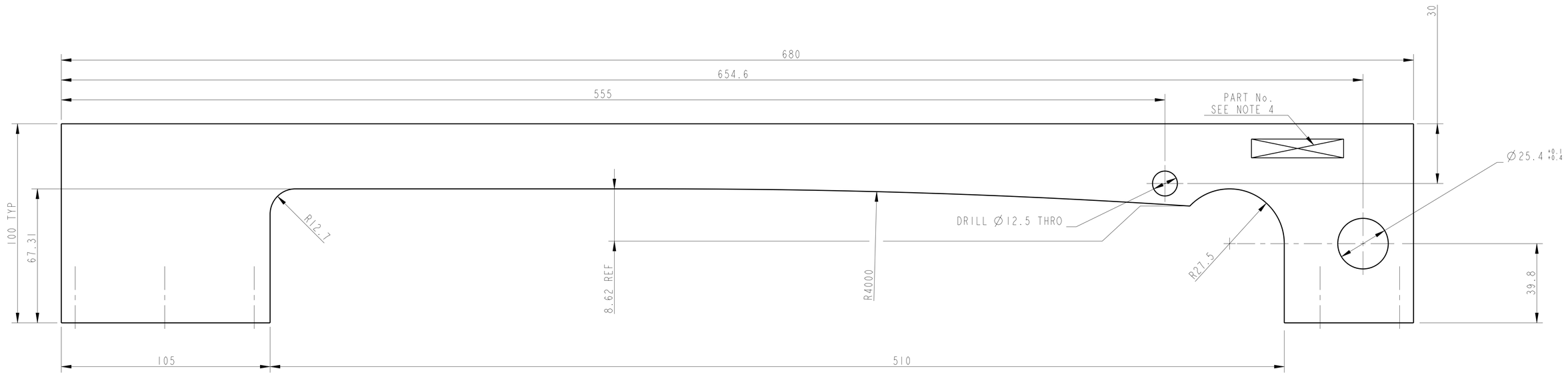
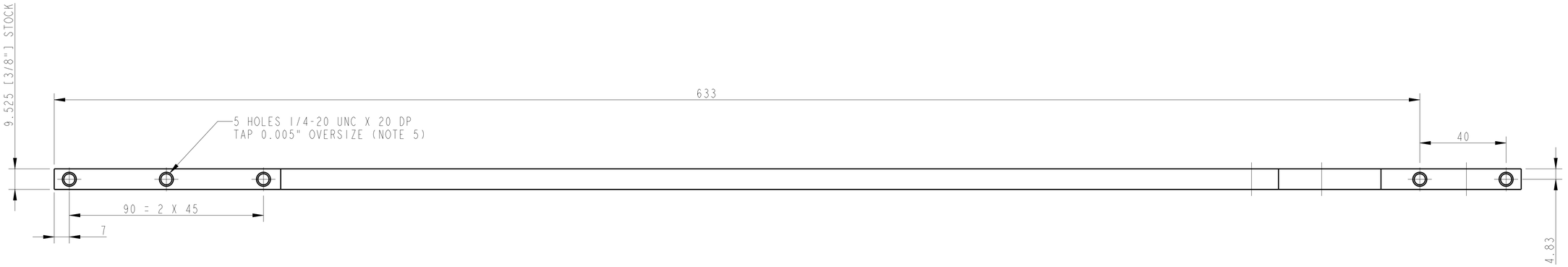
INTRALINK NAME: D060373--

REV.	DATE	DCN #	DRAWING TREE #
A	17/OCT/06	E060242	-





ADDITIONAL NOTES:

5. OVERSIZE TAPS CAN BE BROUGHT FROM McMASTER CARR (WWW.MCMASTER.COM) PART NO. 2612A17 OR 2535A14 FOR 1/4-20 UNC

6. IF STOCK OF A DIFERENT SIZE IS USED THE HOLE POSITION IN TD-1084-037 WILL NEED TO BE ADJUSTED

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 PART/NUMBER 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: D070188- 001. A VIBRATORY TOOL MAY BE USED.

DIMENSIONS ARE IN mm (INCHES)
TOLERANCES:
X.XX ±0.2 [ ]
ANGULAR ±0.25 °

MATERIAL: AL ALLOY 6061 T6

FINISH: CLEAN AND DEGREASED
$\sqrt{}$um (µin) Ra = 1.6 [63]

	NAME	DATE
DRAWN	I. WILMUT	25/Sep/06
CHECKED	J.'OD	17/OCT/06
APPROVED	R.JG	17/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 STAGE TOOLING

PART NAME BACKBONE PART 2
(FOR TOP STAGE BLADE TOOLING)

SIZE D | DRG. NO. D060373 | REV. B.

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