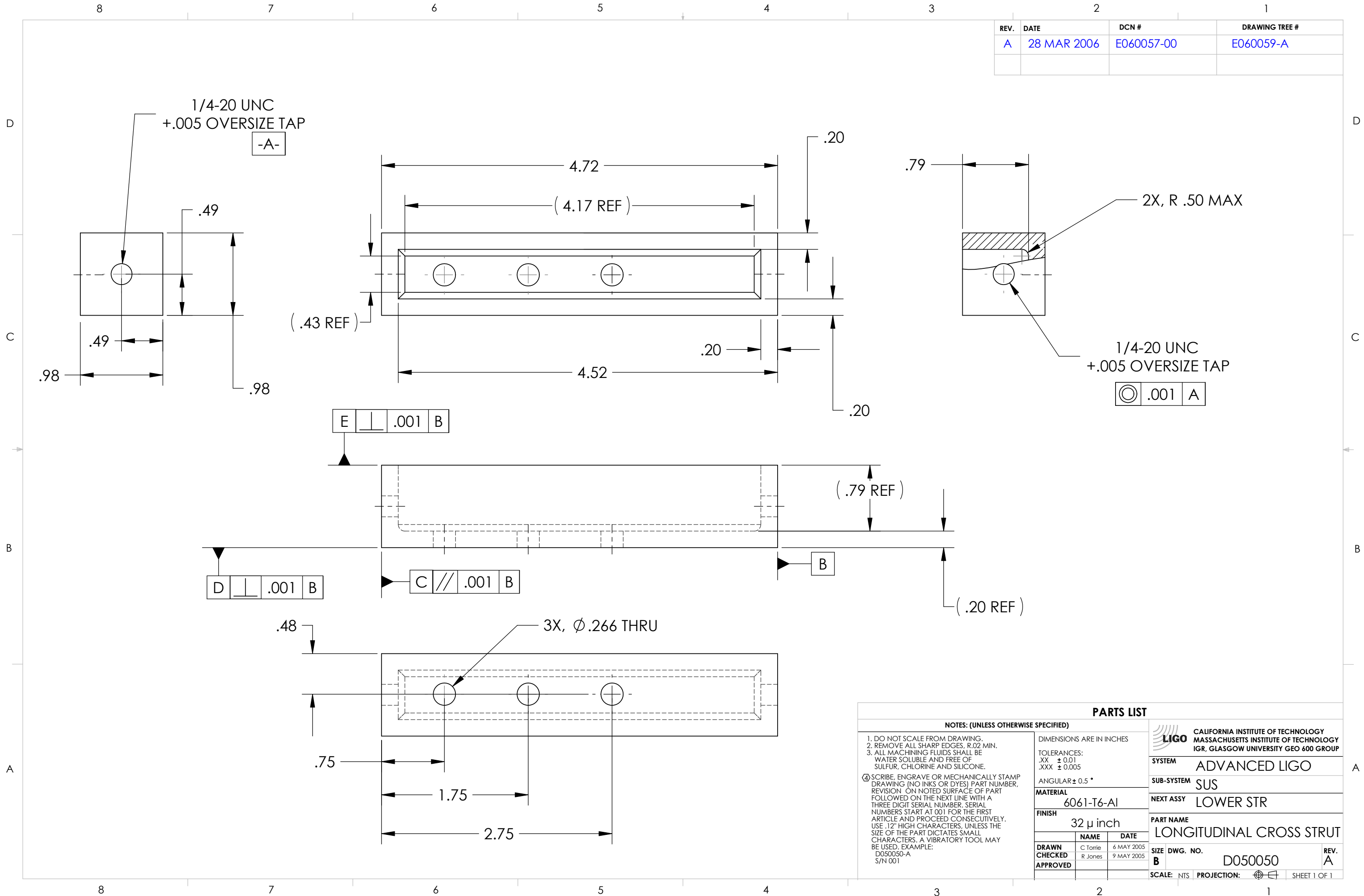


REV.	DATE	DCN #	DRAWING TREE #
A	28 MAR 2006	E060057-00	E060059-A



NOTES: (UNLESS OTHERWISE SPECIFIED)

- DO NOT SCALE FROM DRAWING.
- REMOVE ALL SHARP EDGES, R.02 MIN.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE.

④ SCRIBE, ENGRAVE OR MECHANICALLY STAMP DRAWING (NO INKS OR DYES) PART NUMBER, REVISION ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALL CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE:
D050050-A
S/N 001

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± 0.01
.XXX ± 0.005

ANGULAR ± 0.5°

MATERIAL
6061-T6-Al

FINISH
32 μ inch

	NAME	DATE
DRAWN	C Torrie	6 MAY 2005
CHECKED	R Jones	9 MAY 2005
APPROVED		

PARTS LIST

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
IGR, GLASGOW UNIVERSITY GEO 600 GROUP

SYSTEM: ADVANCED LIGO

SUB-SYSTEM: SUS

NEXT ASSY: LOWER STR

PART NAME: LONGITUDINAL CROSS STRUT

SIZE DWG. NO.: B D050050

REV. A

SCALE: NTS PROJECTION: SHEET 1 OF 1