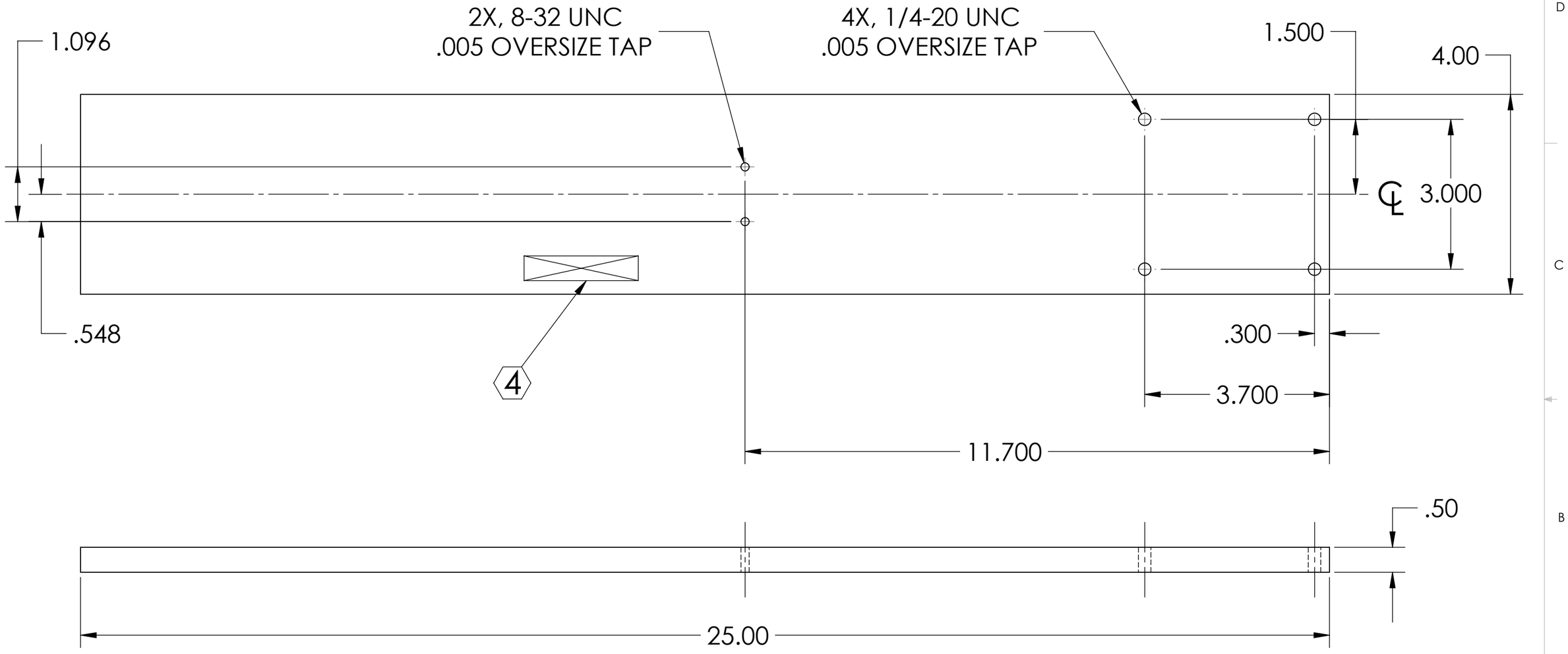
| REV. | DATE | DCN # | DRAWING TREE # |
|---|---|---|---|
| A | 28 MAR 2008 | E080113-00 | |
| B | 02 APR 2008 | E080129-00 | |
| | | | |
| | | | |




## PARTS LIST

**NOTES: (UNLESS OTHERWISE SPECIFIED)**

1. DO NOT SCALE FROM DRAWING.
2. REMOVE ALL SHARP EDGES, R.02 MAX.
3. 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:
D050XXX-A
S/N 001

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± 0.01
.XXX ± 0.005

ANGULAR ± 0.5 °

**MATERIAL** 6061-T6-Al

**FINISH**

| | NAME | DATE |
|---|---|---|
| DRAWN | C. TORRIE | 19 MAR 2002 |
| CHECKED | M. MEYER | 26 MAR 2008 |
| APPROVED | | |

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

**SYSTEM** ADVANCED LIGO

**SUB-SYSTEM** SUS

**NEXT ASSY** MC: LOWER WIRE JIG

**PART NAME** OMC LOWER WIRE JIG BAR

**SIZE** B | **DWG. NO.** D070250 | **REV.** B

**SCALE:** NTS | **PROJECTION:** | SHEET 1 OF 1