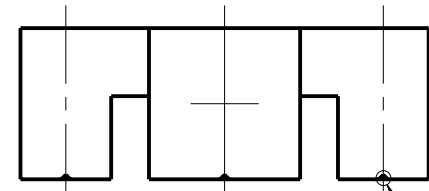
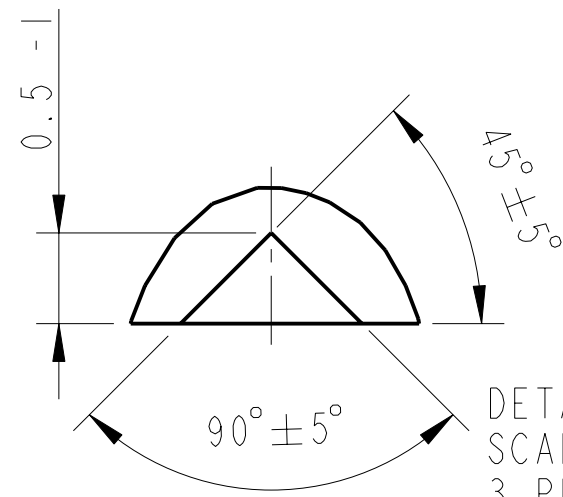


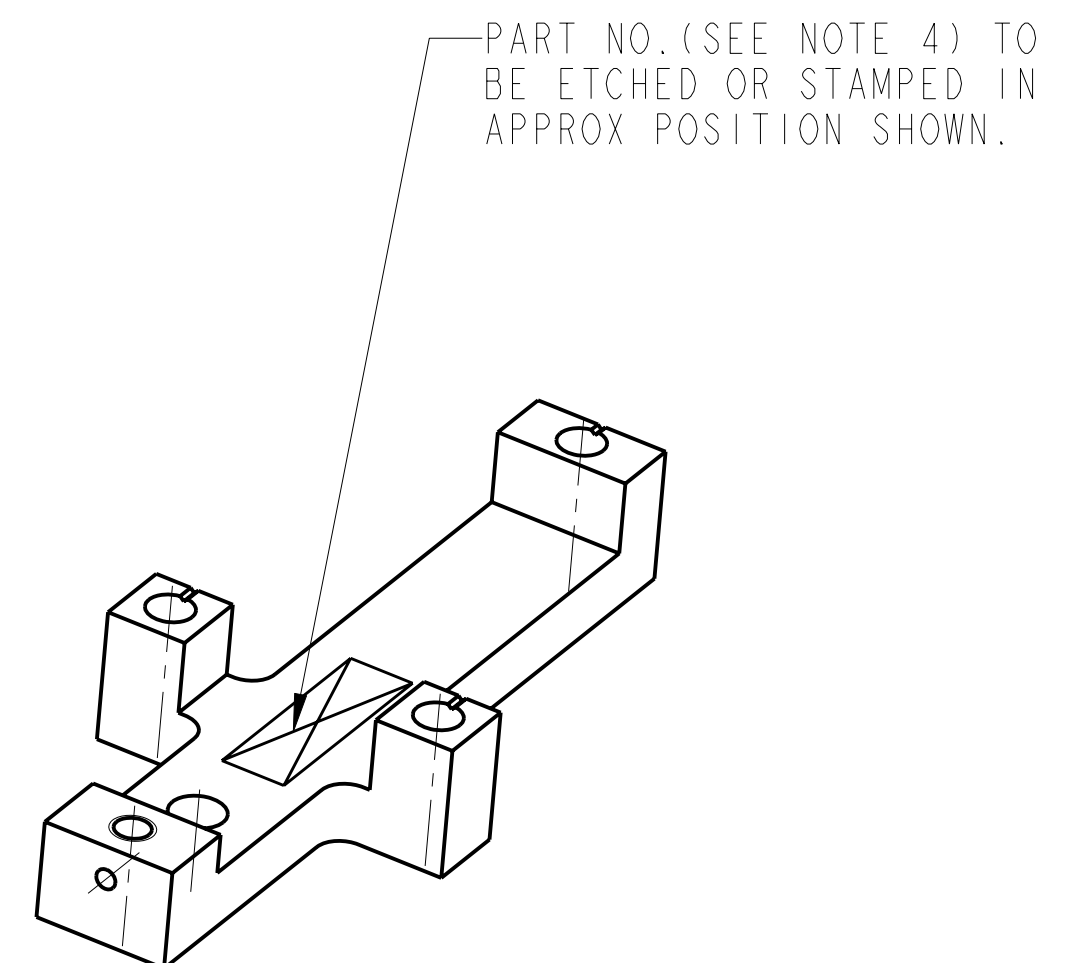
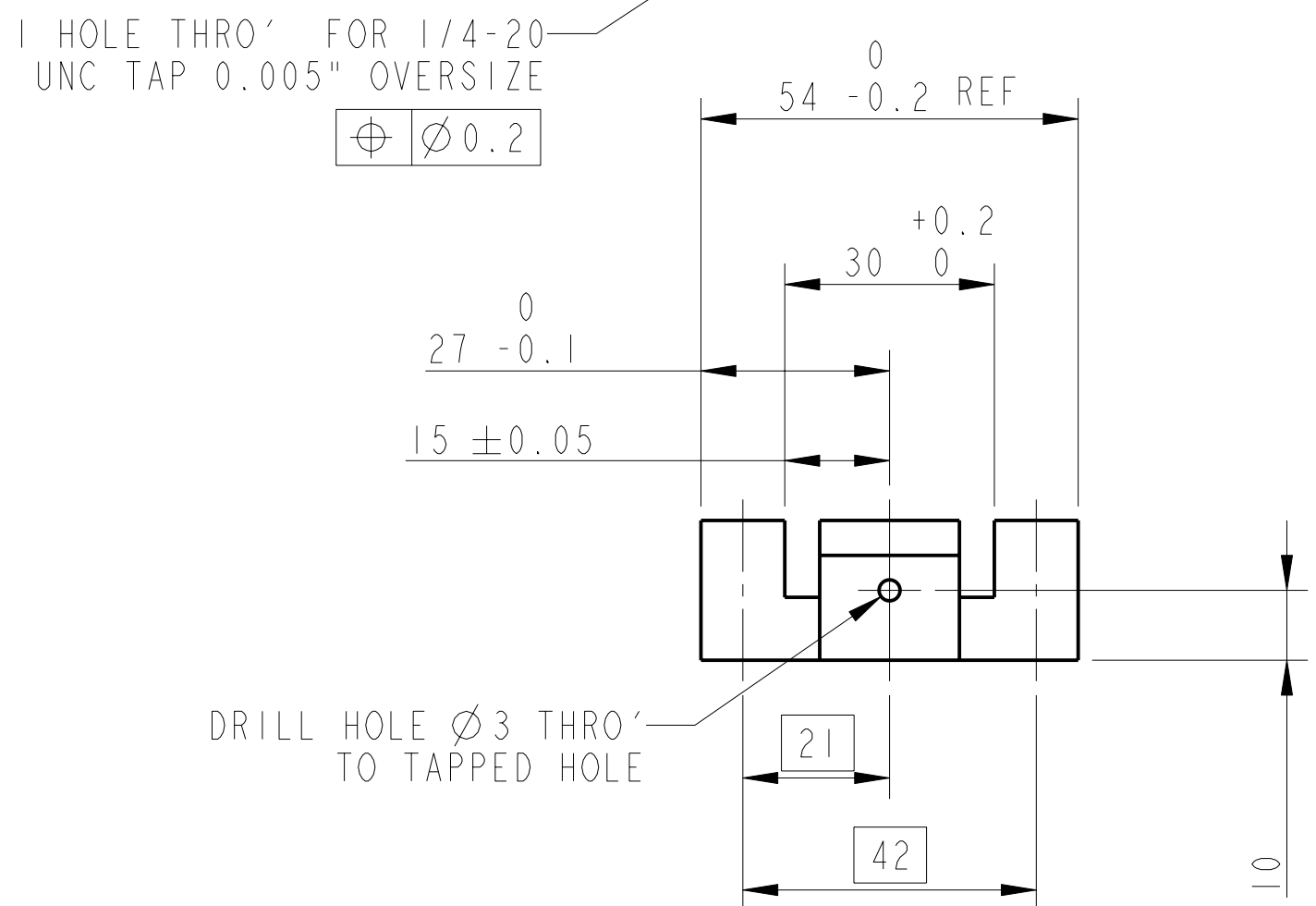
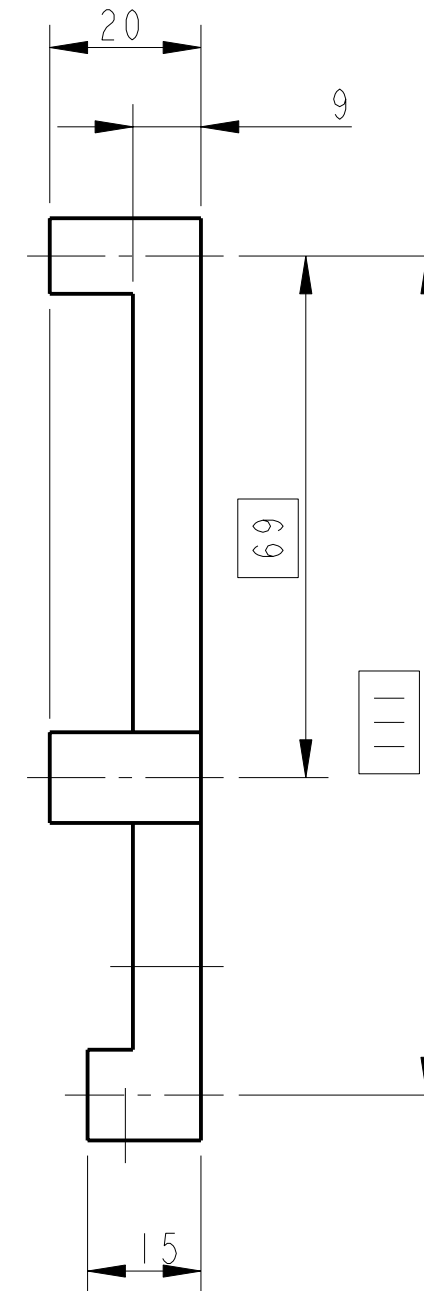
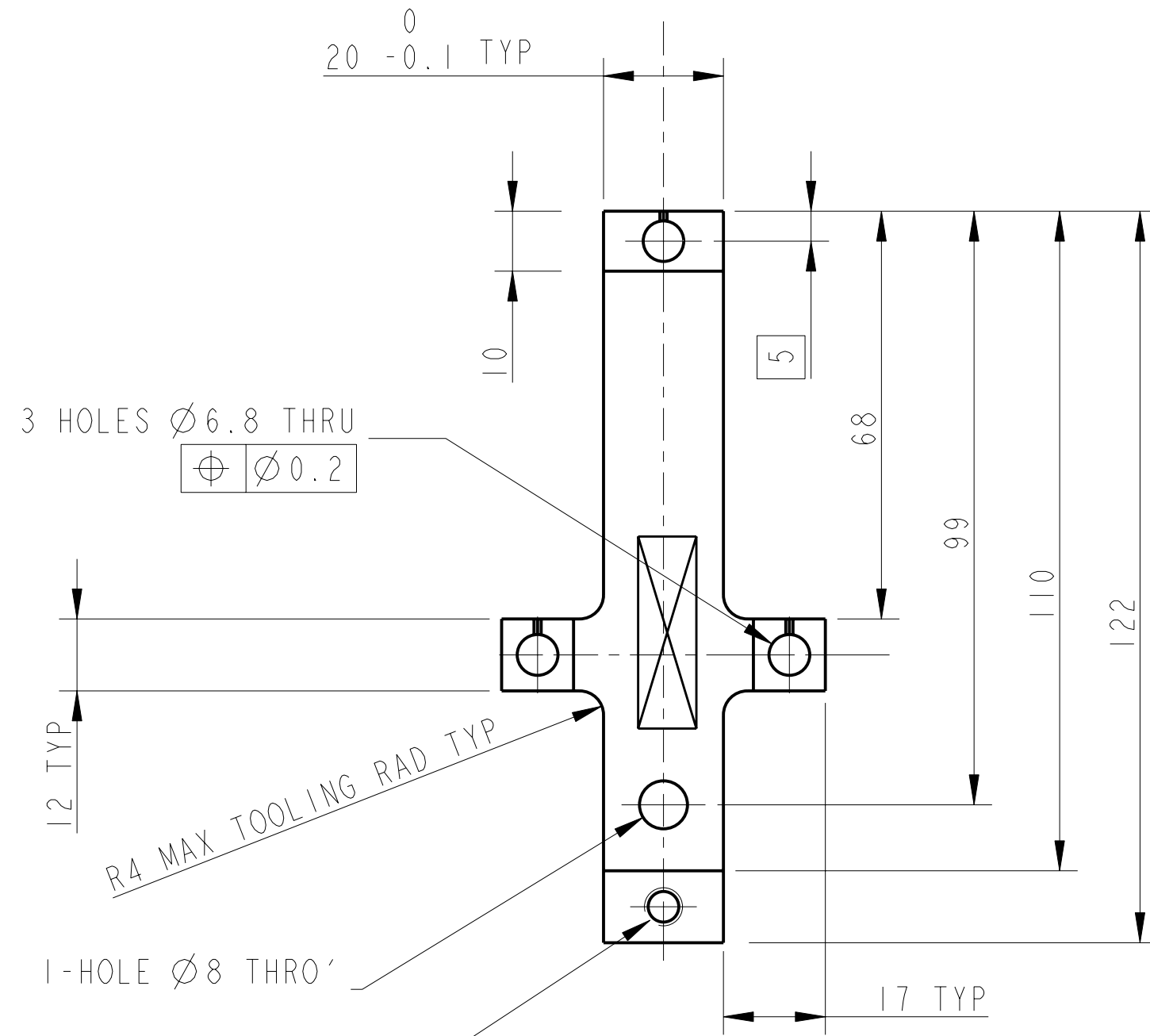
| REV. | DATE      | DCN #     | DRAWING TREE # |
|------|-----------|-----------|----------------|
| A    | 9/OCT/06  | E060248   |                |
| B    | 17/DEC/07 | E060248-B |                |



SEE DETAIL A



DETAIL A  
SCALE 20:1  
3 PLACES



3D VIEW

| NOTES: (UNLESS OTHERWISE SPECIFIED)   |                               |                                       |           |
|---|-------------------------------|---------------------------------------|-----------|
| 1. REMOVE ALL SHARP EDGES, R.02 MIN.  | DIMENSIONS ARE IN mm (INCHES) |                                       |           |
| 2. DO NOT SCALE FROM DRAWING.   | TOLERANCES:                   |                                       |           |
| 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL).  | X.XX ± mm [INCHES]            |                                       |           |
| 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: D020188-001. A VIBRATORY TOOL MAY BE USED. | ANGULAR ±0.25°                |                                       |           |
|   | MATERIAL:                     | AL ALLOY 5083                         |           |
|   | FINISH:                       | CLEAN, GREASE FREE                    |           |
|   | μm [μin]                      | Ro = 1.6                              |           |
|   | NAME                          | DATE                                  |           |
|   | DRAWN                         | J O'DELL                              | 28/OCT/05 |
|   | CHECKED                       | IW                                    | 07/DEC/05 |
|   | APPROVED                      | IW                                    | 08/DEC/05 |
| 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   |                               | THIS                                  |           |
| PART NAME   |                               | OSEM BRACKET (TOP OSEM)               |           |
| SCALE   | 1:1                           | PROJECTION                            |           |
| DRG. NO.  | D060412                       |                                       | REV       |
|   |                               |                                       | G         |
| SHEET   | 1 OF 1                        |                                       |           |