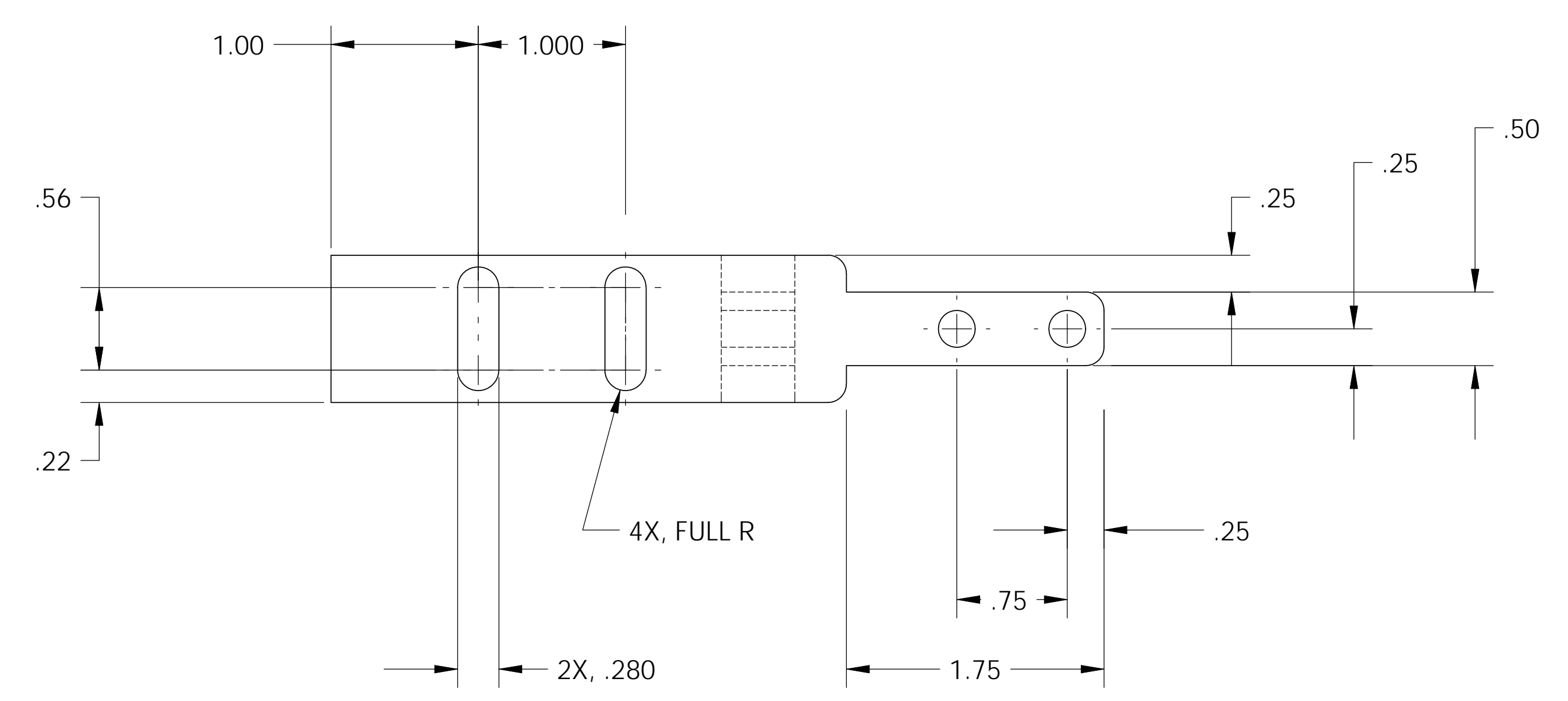
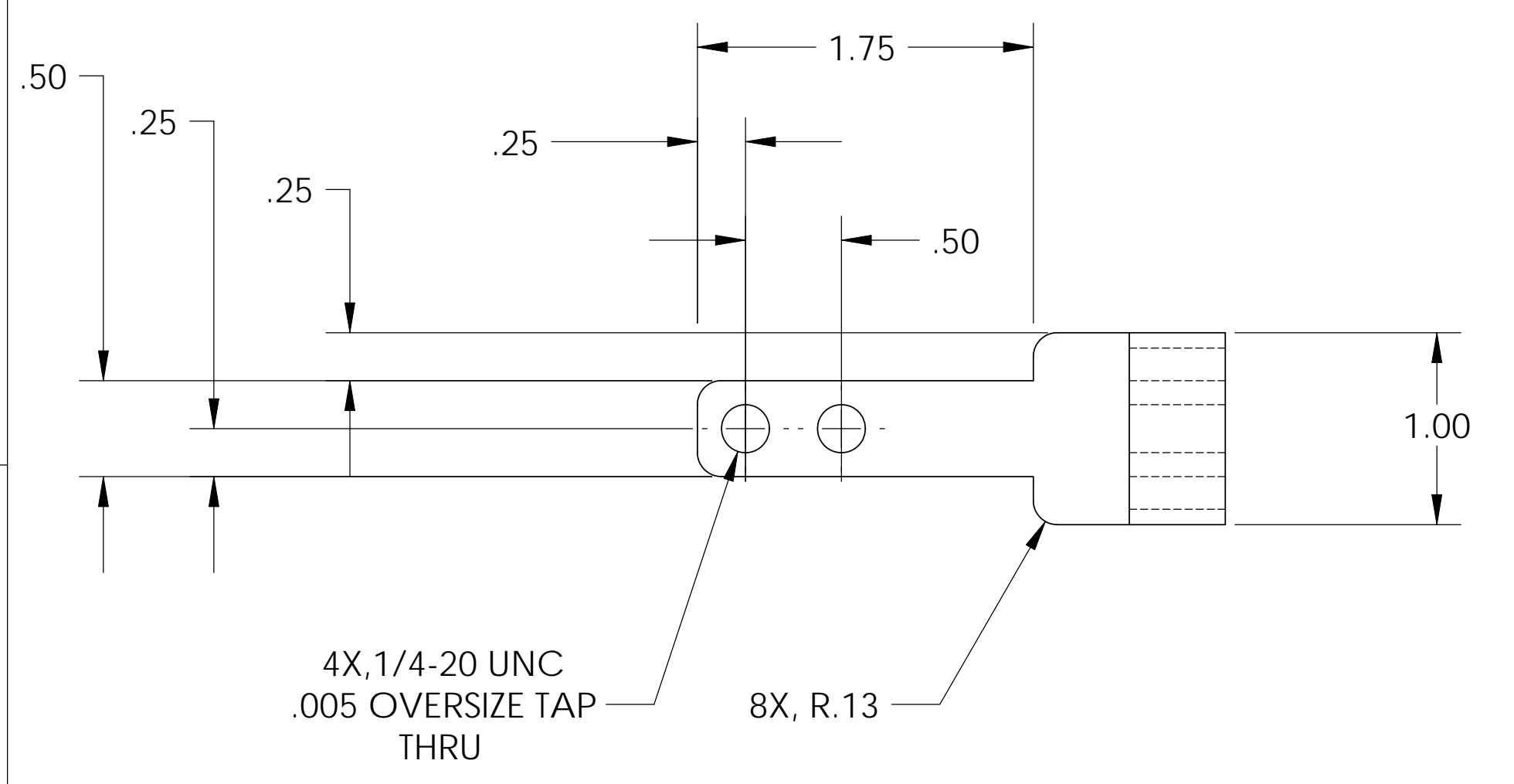
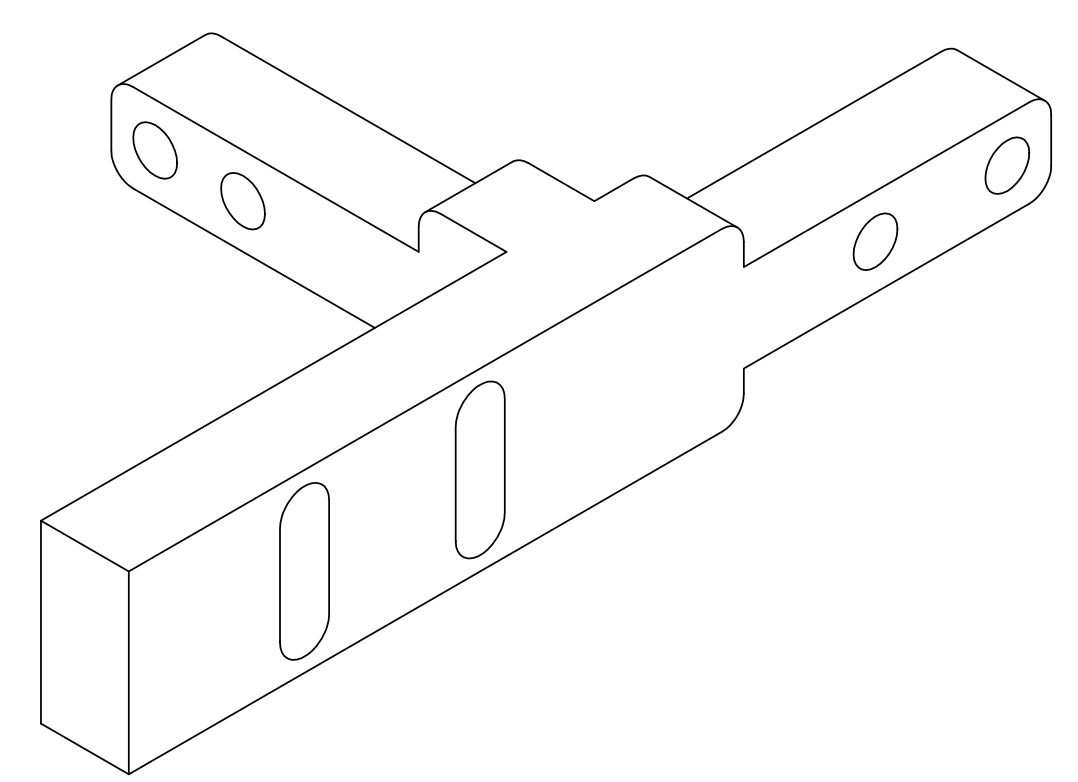
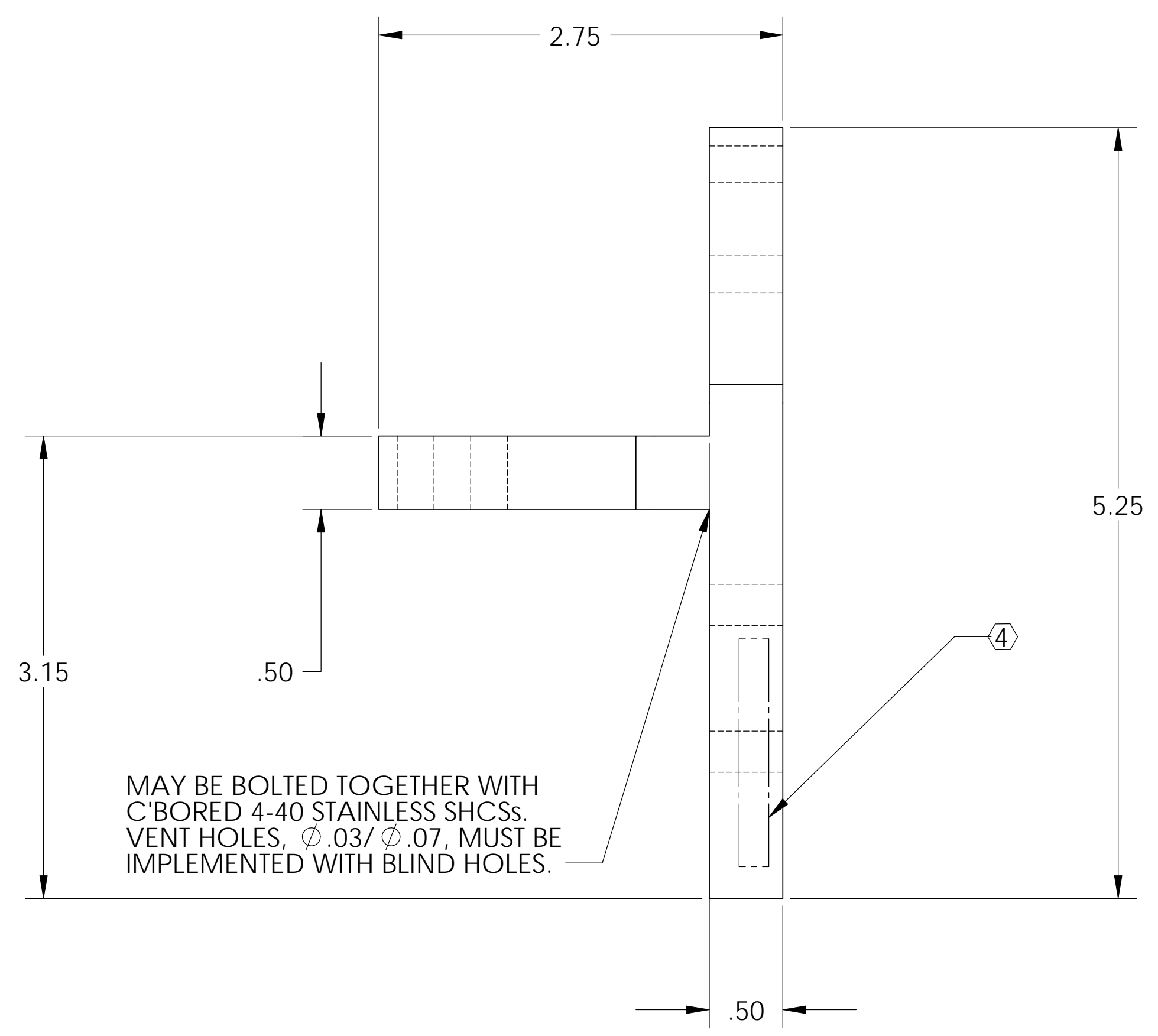


| REV. | DATE | DCN # | DRAWING TREE # |
|------|-------------|------------|----------------|
| A | 28 MAR 2008 | E080113-00 | |
| | | | |
| | | | |



| NOTES: (UNLESS OTHERWISE SPECIFIED) | | DIMENSIONS ARE IN INCHES | | LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP | |
|--|----------------------------|--------------------------|-------------------------|---|---------------------|
| 1. DO NOT SCALE FROM DRAWING. | 2. REMOVE ALL SHARP EDGES. | TOLERANCES: | XX ± 0.01 | SYSTEM | ADVANCED LIGO |
| 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) | | XXX ± 0.005 | ANGULAR ± 0.5 ° | SUB-SYSTEM | SUS |
| 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: D000189-001. A VIBRATORY TOOL MAY BE USED. | | MATERIAL | 6061-T6 AL | NEXT ASSY | D060306 |
| | | FINISH | 32 μ inch | PART NAME | EQ BRACKET SIDE ALT |
| | | DRAWN | J. ROMIE, 12 NOV 2007 | SIZE | DWG. NO. D070484 |
| | | CHECKED | D. BRIDGES, 26 MAR 2008 | SCALE | 1:1 |
| | | APPROVED | | PROJECTION | 1 |
| | | | | | SHEET 1 OF 1 |