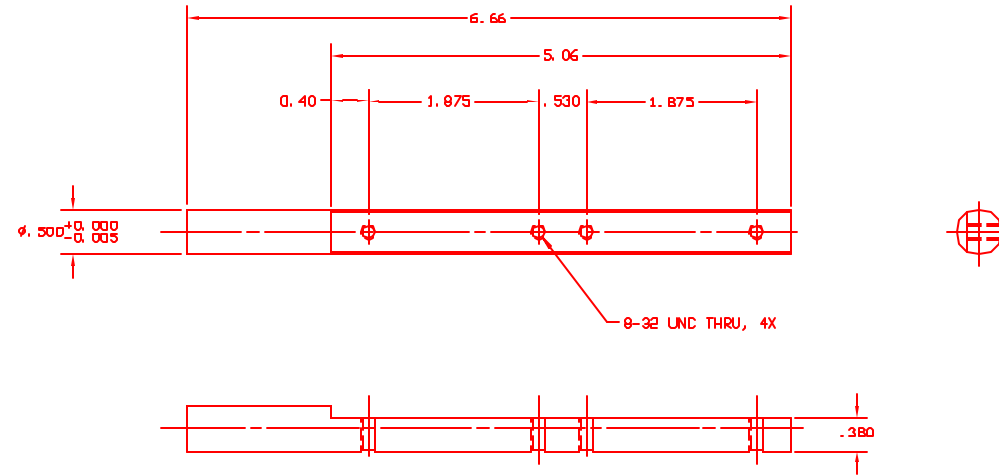


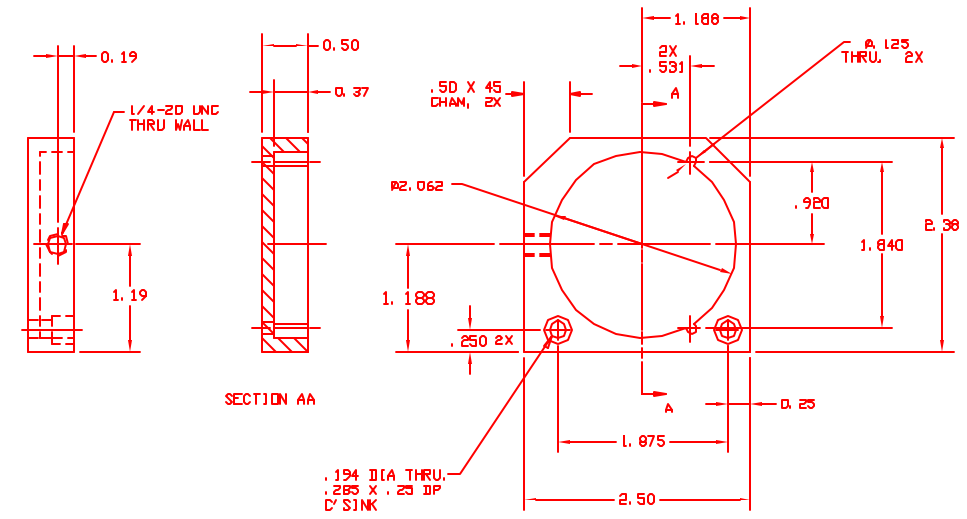
| REV | DATE | DRWN | APPD | ICN/DESCRIPTION |
|-----|------|------|------|-----------------|
|     |      |      |      |                 |

NOTES: (UNLESS OTHERWISE SPECIFIED)

- TOLERANCES: .XXX +/- .005  
.XX +/- .01  
ANGLES +/- .25°
- MATERIAL: NOTED
- FILLETS: R .015 MAX
- BREAK ALL SHARP EDGES .01/.02 X 45°



-1. SHAFT, MIRROR HOLDER  
MATERIAL: SST SHAFTING



-2 MIRROR HOLDER  
MATERIAL: 6061-T6 AL

| CALIFORNIA INSTITUTE OF TECHNOLOGY    |      | LIGO PROJECT          |        |
|---------------------------------------|------|-----------------------|--------|
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY |      | PARTS                 |        |
| DRWN                                  |      | VIEWPORT MIRROR MOUNT |        |
| CHKD                                  |      |                       |        |
| ENGR                                  |      |                       |        |
| APPD                                  |      |                       |        |
| APPD                                  |      |                       |        |
| SCALE: 1/1                            | TYPE | DRAWING NUMBER        | SHEET  |
|                                       |      | D020304               | 1 OF 1 |
|                                       |      |                       | REV    |
|                                       |      |                       | 00     |