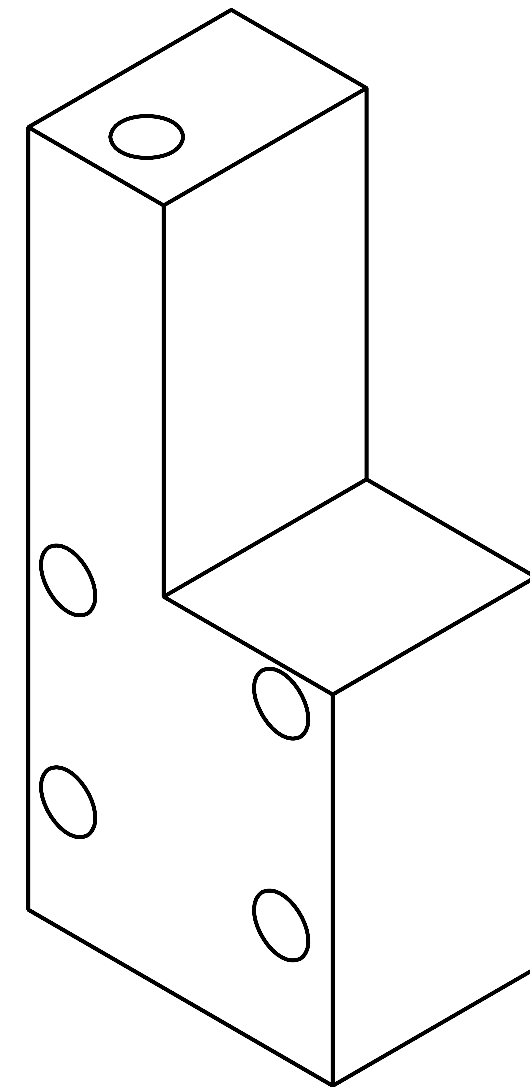
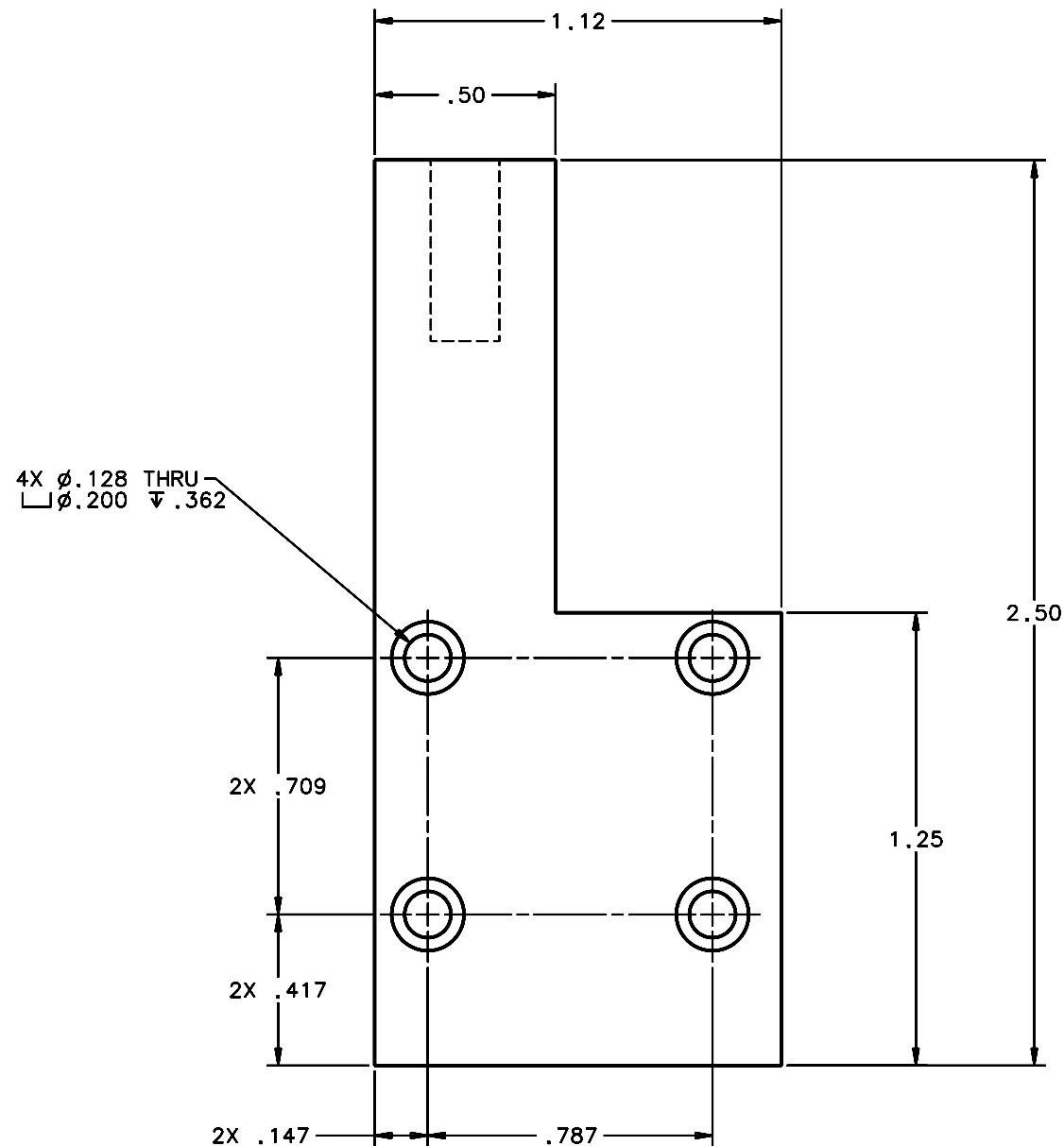
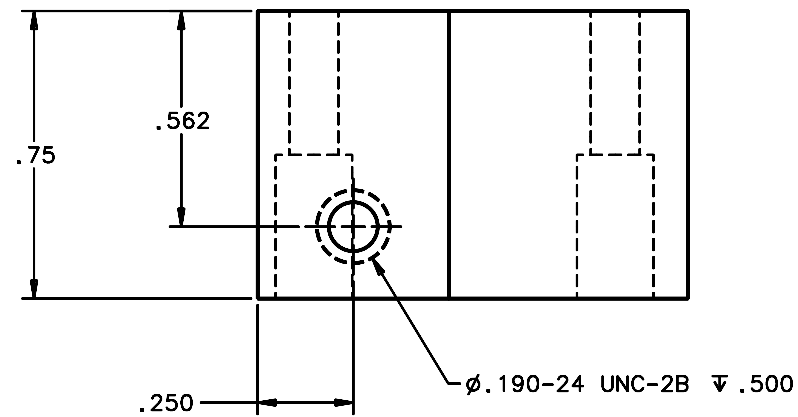


| REVISIONS | | | | |
|-----------|-----------------|----------|------------|-----------|
| LTR | DESCRIPTION | DATE | REVISED BY | APPROVED |
| A | INITIAL RELEASE | 04/28/05 | J. BRENNAN | G. LANDIS |



1 REQUIRED

NOTES:

- BREAK SHARP EDGES & DEBURR.
- MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
- MACHINED FILLETS TO BE .015 MAX.
- ANODIZE PER MIL-A-8625, TYPE II, CLASS 2 - BLACK.
- ALL DIMENSIONS APPLICABLE BEFORE ANODIZING.

SCALE 4:1

| | | | | | |
|---|--|---|-------------------------------|---|--|
| DO NOT SCALE DRAWING | | THIS DRAWING CREATED IN: | | Steward Observatory, University of Arizona | |
| INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94 | | ACAD <input type="checkbox"/> | MECH <input type="checkbox"/> | IDEAS <input checked="" type="checkbox"/> | 933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659 |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | DESIGNED BY: D. DEAN | DATE: 12/13/04 | CATEGORY: MMT | |
| LINEAR: .X = ± .02, .XX = ± .005, .XXX = ± .005 | | DRAWN BY: R. ABALDO | 12/13/04 | PROJECT: MAESTRO | |
| ANGULAR: ± 1° | | CHECKED BY: G. LANDIS | 03/21/05 | TITLE: CALIBRATION TURN DOWN MIRROR DRIVE BLOCK | |
| DIAMETRICAL: SEE SPEC S-002 | | APPROVED: M. REED | 04/28/05 | PLOT SIZE SCALE: D - | |
| MATERIAL: AL ALLOY 6061-T6 | | APPROVED: J. BECHTOLD | 04/28/05 | DRAWING NUMBER: 14472 | REVISION: A |
| FINISH: 4 | | APPROVED: R. WARNER | 04/28/05 | CURRENT TIME/DATE/FILE LOCATION: | |
| ASSEMBLY APPLICATION | | DRAWING ARCHIVE LOCATION: http://dovinc1.es.arizona.edu/ocod/default.html | | | SHEET 1 OF 1 |