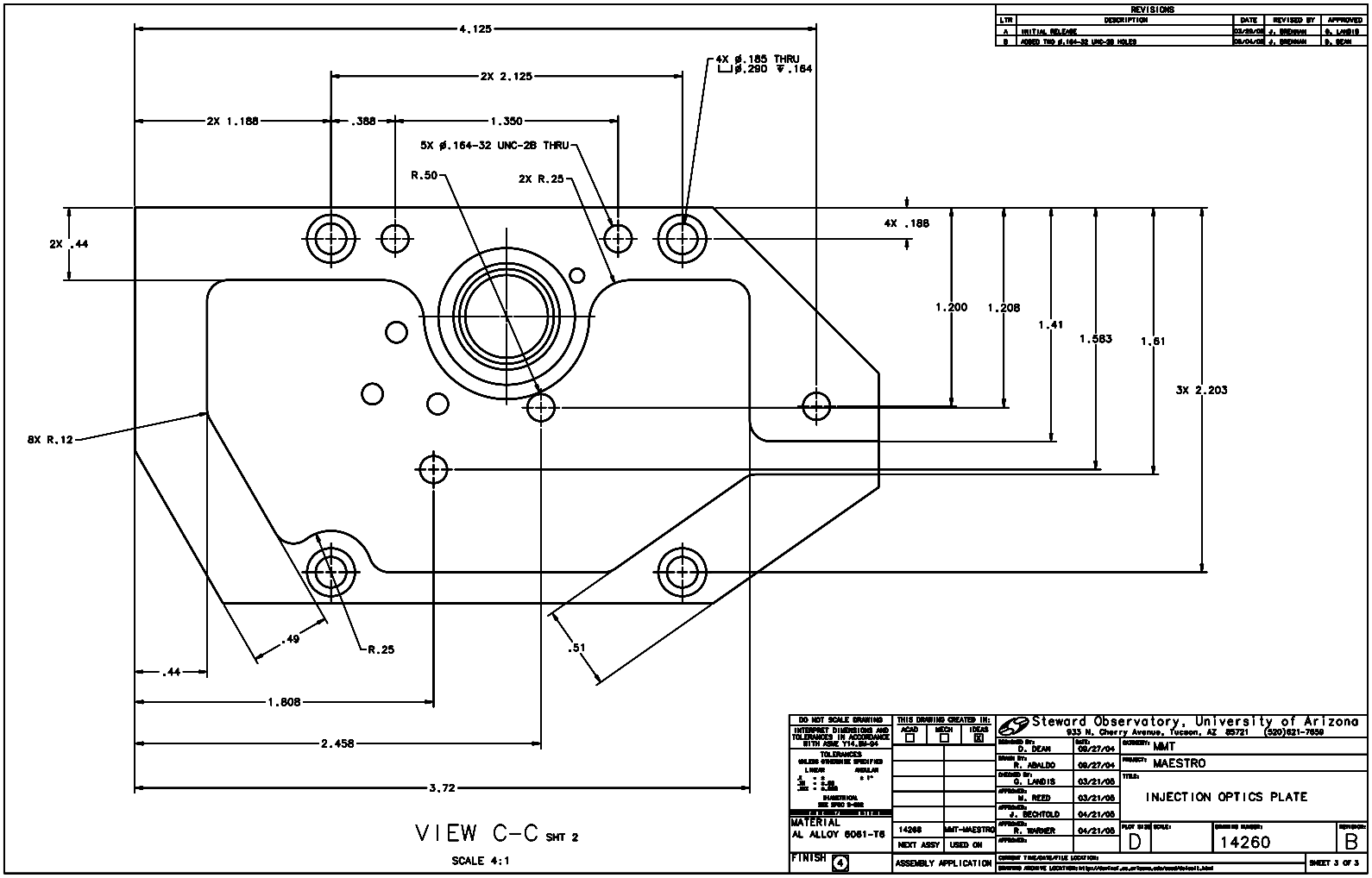

4.125
2X 2.125
4X ø.185 THRU
⌴ø.290 ↧.164
2X 1.188
.388
1.350
5X ø.164-32 UNC-2B THRU
R.50
2X R.25
2X .44
4X .188
1.200
1.208
1.41
1.583
1.61
3X 2.203
8X R.12
.49
R.25
.51
.44
1.808
2.458
3.72
VIEW C-C SHT 2
SCALE 4:1
REVISIONS
LTR | DESCRIPTION | DATE | REVISED BY | APPROVED
A | INITIAL RELEASE | 03/29/05 | J. BRENNAN | G. LANDIS
B | ADDED TWO ø.164-32 UNC-2B HOLES | 08/04/05 | J. BRENNAN | D. DEAN
DO NOT SCALE DRAWING
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94
TOLERANCES
UNLESS OTHERWISE SPECIFIED
LINEAR
ANGULAR
± 1°
DIMENSIONAL
SEE SPEC S-002
MATERIAL
AL ALLOY 6061-T6
FINISH 4
THIS DRAWING CREATED IN:
ACAD ☐ MECH ☐ IDEAS ☒
14268 MMT-MAESTRO
NEXT ASSY USED ON
ASSEMBLY APPLICATION
Steward Observatory, University of Arizona
933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659
DESIGNED BY: D. DEAN DATE: 09/27/04
DRAWN BY: R. ABALDO 09/27/04
CHECKED BY: G. LANDIS 03/21/05
APPROVED: M. REED 03/21/05
APPROVED: J. BECHTOLD 04/21/05
APPROVED: R. WARNER 04/21/05
APPROVED:
SUBMITTED: MMT
PROJECT: MAESTRO
TITLE: INJECTION OPTICS PLATE
PLOT SIZE: D
SCALE:
DRAWING NUMBER: 14260
REVISION: B
CURRENT TIME/DATE/FILE LOCATION:
DRAWING ARCHIVE LOCATION: http://dwfmf.as.arizona.edu/mmt/dwfmf.html
SHEET 3 OF 3