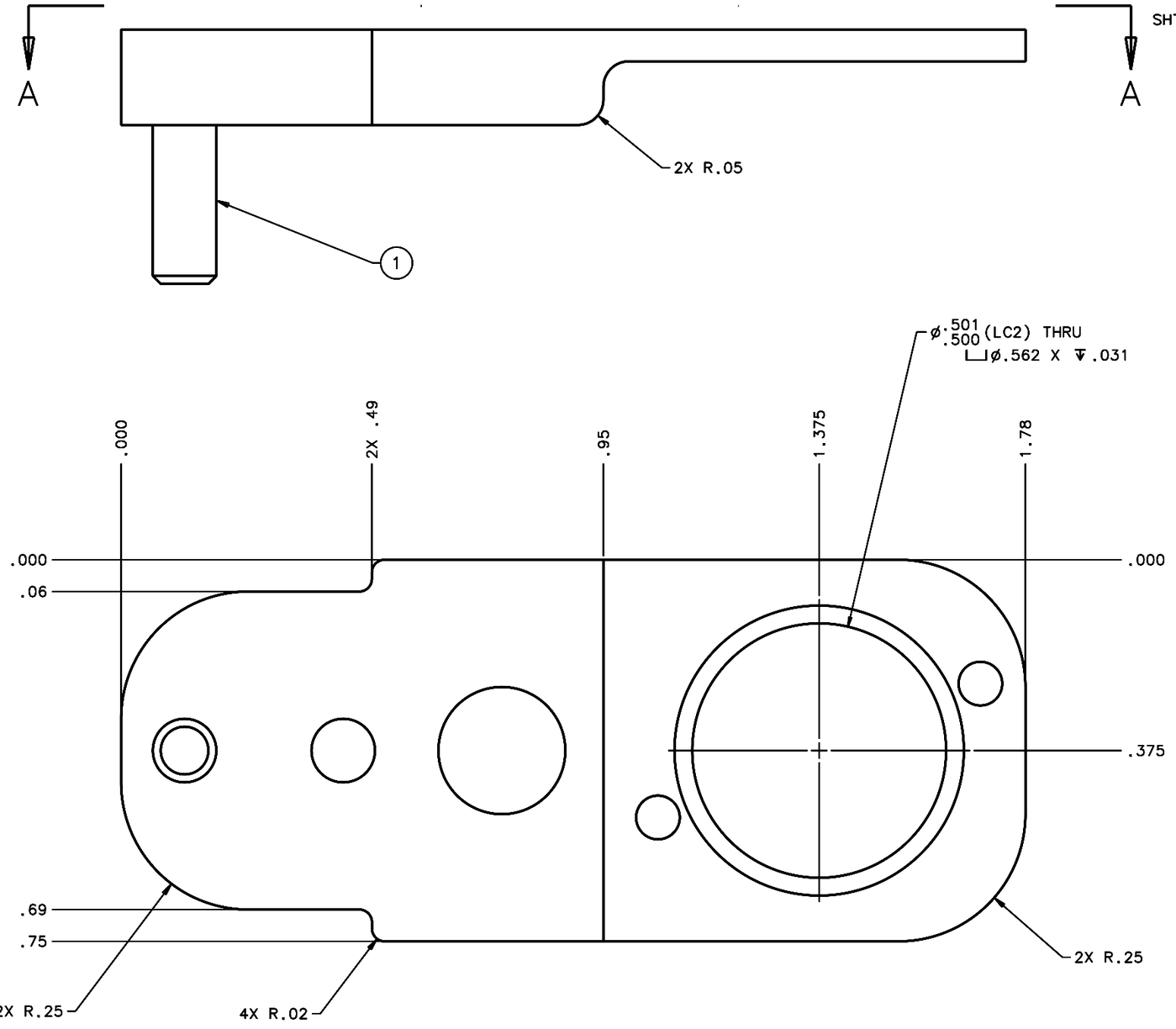
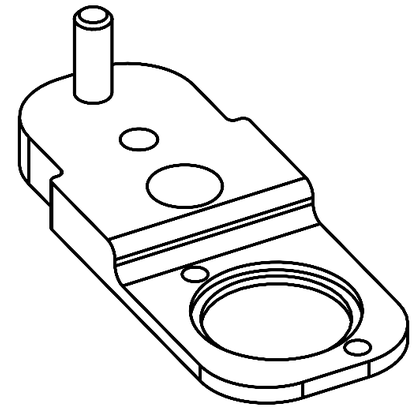
REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	03/29/05	J. BRENNAN	G. LANDIS
B	ADDED DOWEL PIN TO LIST OF MATERIALS	05/24/05	J. BRENNAN	-



SCALE 8:1



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

-3	-2	-1	QTY PER ASSY	PART NUMBER	PART DESCRIPTION	MANUFACTURER or MAT'L SPEC	ITEM NO.
		1		90145A471	PIN .125 X .500	McMASTER CARR	1

LIST OF MATERIALS

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94

TOLERANCES
UNLESS OTHERWISE SPECIFIED
LINEAR: .X = ±, .XX = ±.02, .XXX = ±.005
ANGULAR: ± 1°
DIAMETRICAL
SEE SPEC S-002
DIMENSIONS ARE IN INCHES / DIMENSIONS IN [ ] ARE METRIC

MATERIAL
AL ALLOY 6061-T6

FINISH (4)

THIS DRAWING CREATED IN: ACAD ☐ MECH ☐ IDEAS ☒

14234	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	CATEGORY: MMT	
DRAWN BY: R. ABALDO	09/27/04	PROJECT: MAESTRO	
CHECKED BY: G. LANDIS	09/27/04	TITLE: SLIT HOLDER PLATE	
APPROVED: M. REED	09/27/04		
APPROVED:			
APPROVED:		PLOT SIZE: D	SCALE: -
APPROVED:		DRAWING NUMBER: 14235	REVISION: B

CURRENT TIME/DATE/FILE LOCATION:
DRAWING ARCHIVE LOCATION: http://davinci.as.arizona.edu/acad/default.html