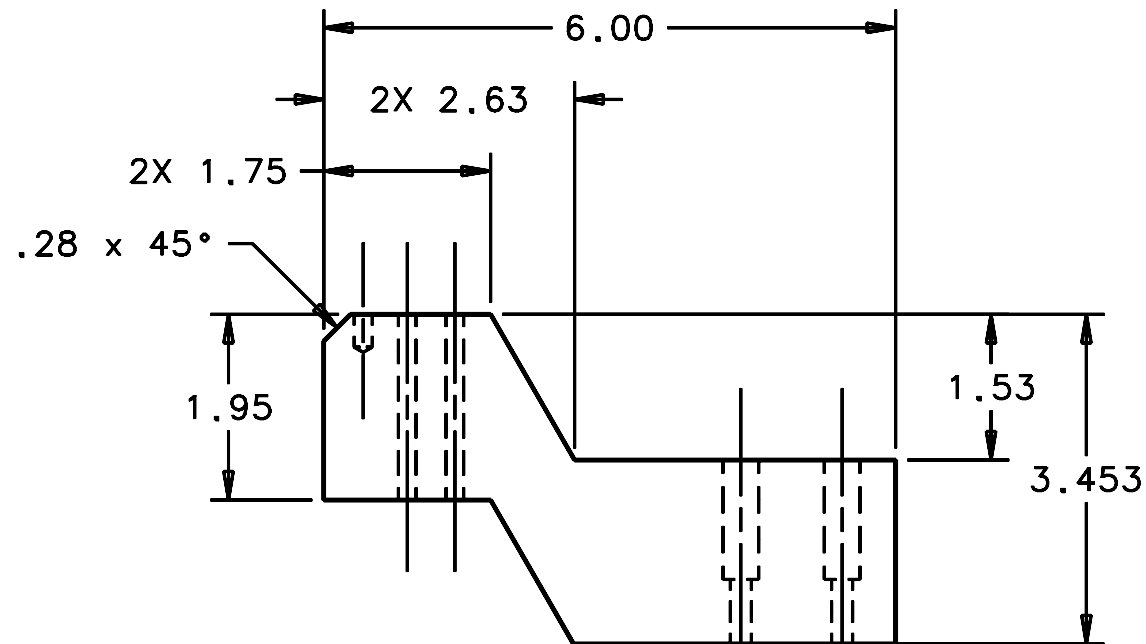
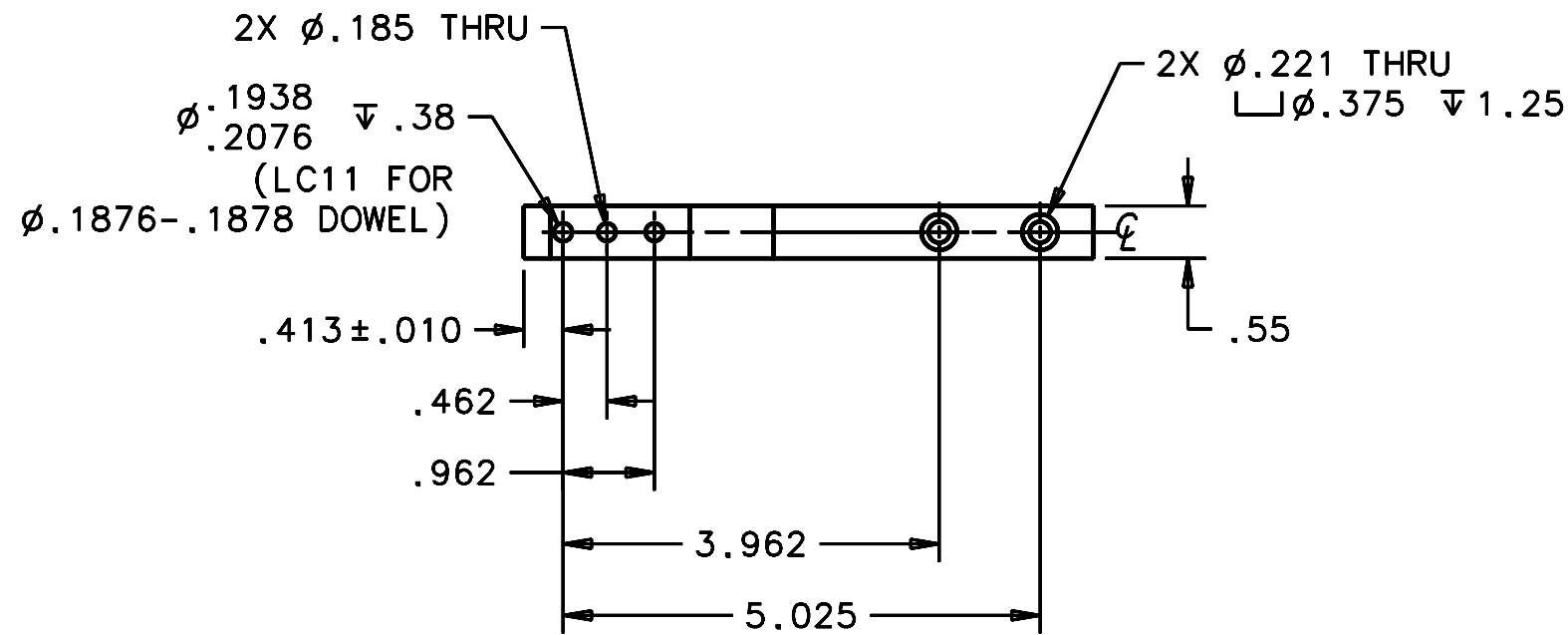
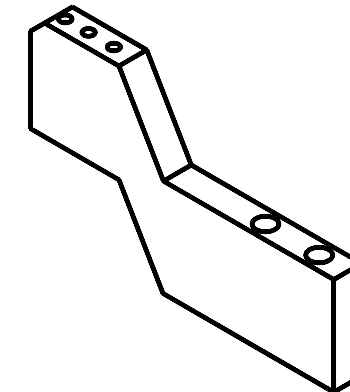


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/22/05	R. NAGY
B	INCREASED LENGTH; REVISED TOLERANCES, SEVERAL HOLE LOCATIONS AND/OR SIZES	9/21/05	R. NAGY



SCALE 1:2



SCALE NTS

NOTES:

- BREAK SHARP EDGES & DEBURR HOLES.
- MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
- MACHINED FILLETS TO BE R.015 MAX.
- ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK.
- DIMENSIONS ARE BEFORE ANODIZING.
- (2) REQUIRED PER NEXT ASSEMBLY.

DO NOT SCALE DRAWING INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94	THIS DRAWING CREATED IN:			Steward Observatory, University of Arizona 933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659				
	ACAD <input type="checkbox"/>	MECH <input type="checkbox"/>	IDEAS <input checked="" type="checkbox"/>	DESIGNED BY: D. DEAN	DATE: 9/29/04	CATEGORY: MMT		
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR ANGULAR .X - MA ±1° .XX - .02 .XXX - .005 DIAMETRICAL SEE SPEC S-002				DRAWN BY: R. NAGY	11/30/04	PROJECT: MAESTRO		
				CHECKED BY: G. LANDIS	3/21/05	TITLE: GRATING PLATFORM CORNER CONNECTION BLOCK-TOP		
			APPROVED: M. REED	3/22/05				
			APPROVED: J. BECHTOLD	3/22/05				
MATERIAL 6061-T6 Al			13425	MMT	PLOT SIZE B	SCALE: -	DRAWING NUMBER: 14442	
FINISH 4			NEXT ASSY	USED ON			REVISION: B	
ASSEMBLY APPLICATION			CURRENT TIME/DATE/FILE LOCATION: DRAWING ARCHIVE LOCATION: http://devinci.cs.arizona.edu/ocod/default.html				SHEET 1 OF 1	