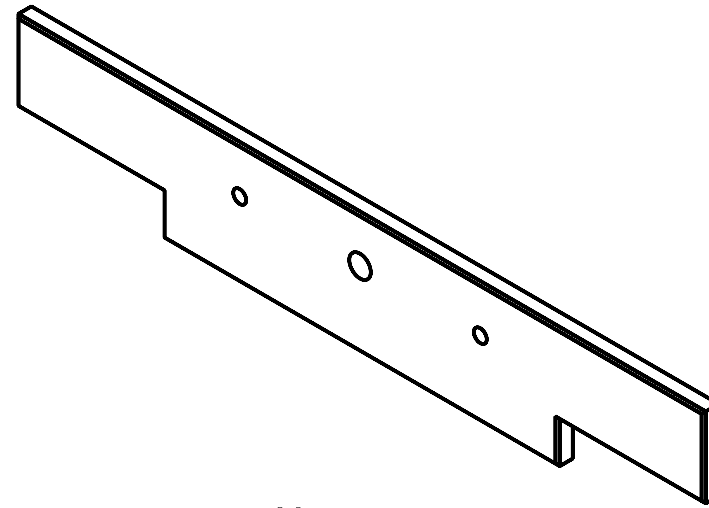
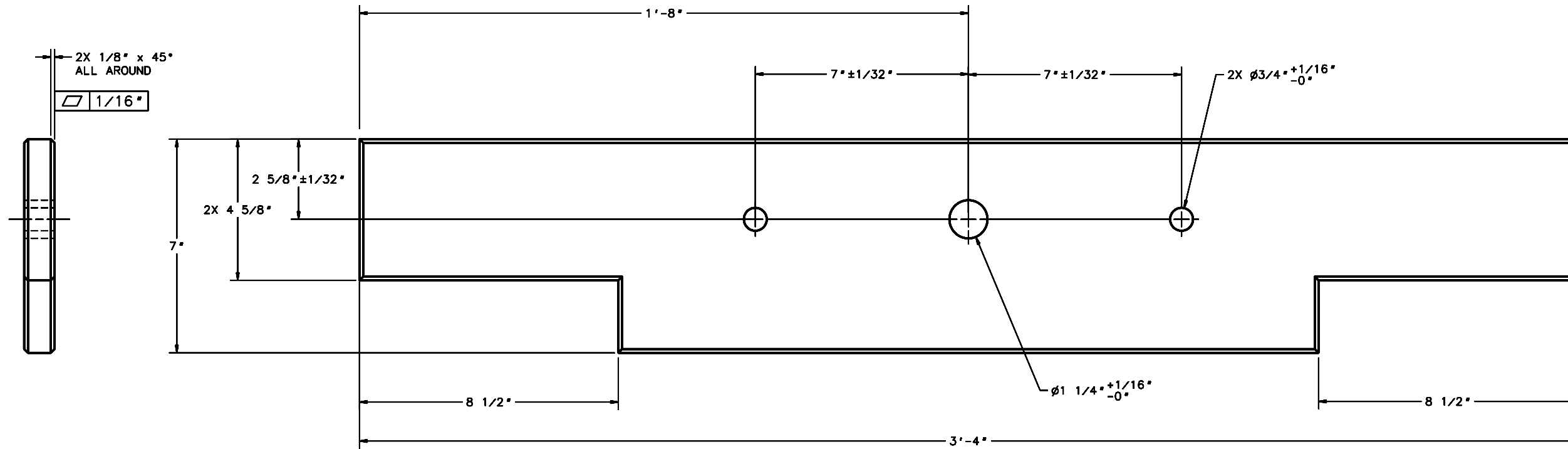


REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	4/20/05	R. NAGY	W. DAVISON



ISO



SCALE 1:2

- NOTES:
- DIMENSIONS ARE FRACTIONAL WITH TOLERANCES UNLESS OTHERWISE NOTED: ±1/8"
  - BREAK SHARP EDGES & DEBURR HOLES.
  - MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
  - ALL SURFACES ARE TO BE PRIMED WITH TWO (2) COATS OF RED OXIDE PRIMER (RUST-OLEUM #7669 OR EQUIVALENT) & THEN PAINTED WITH TWO (2) COATS OF ALKYD ENAMEL GLOSS WHITE (KELGARD #1700-061 OR EQUIVALENT).
  - DIMENSIONS AND SURFACE FORM CONTROL ARE BEFORE PAINTING.

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	MECH	IDEAS	933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659					
TOLERANCES UNLESS OTHERWISE SPECIFIED		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DESIGNED BY:	DATE:	CATEGORY:			
LINEAR					D. DEAN	1/24/05	MMT			
ANGULAR					DRAWN BY:	1/25/05	PROJECT: MAESTRO			
± .XX					T. HOPPER	4/13/05	TITLE: CART			
± .XXX					J. BECHTOLD	4/20/05	COUNTERWEIGHT			
DIAMETRICAL					R. WARNER	4/20/05	60.6 LBS.			
SEE SPEC S-002					APPROVED:		PLOT SIZE	SCALE:	DRAWING NUMBER:	REVISION:
MATERIAL		14523	MMT				D	-	14646	A
1" STEEL PLATE		NEXT ASSY	USED ON							
A-36		FINISH			CURRENT TIME/DATE/FILE LOCATION:			DRAWING ARCHIVE LOCATION: <a href="http://dvinci.es.arizona.edu/ocad/default.html">http://dvinci.es.arizona.edu/ocad/default.html</a>		
A-36		ASSEMBLY APPLICATION						SHEET 1 OF 1		