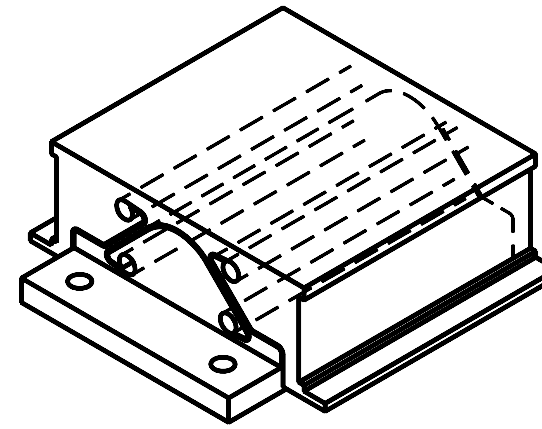
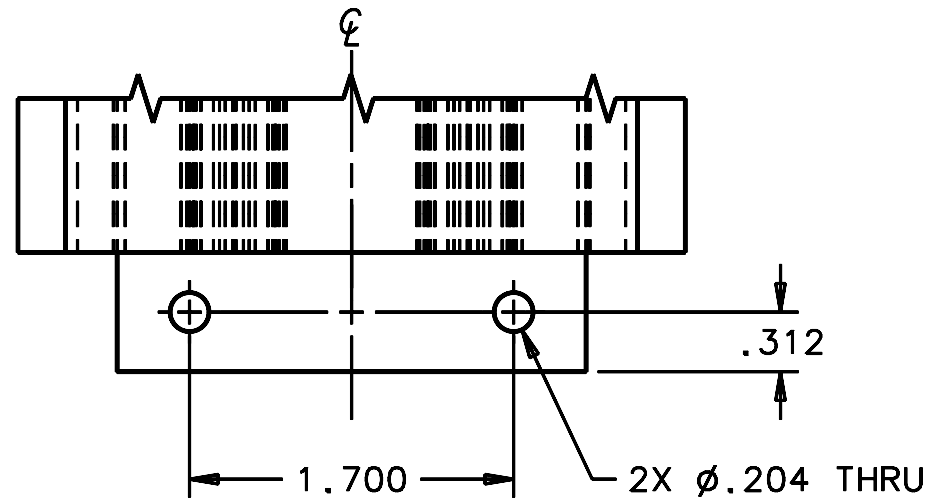
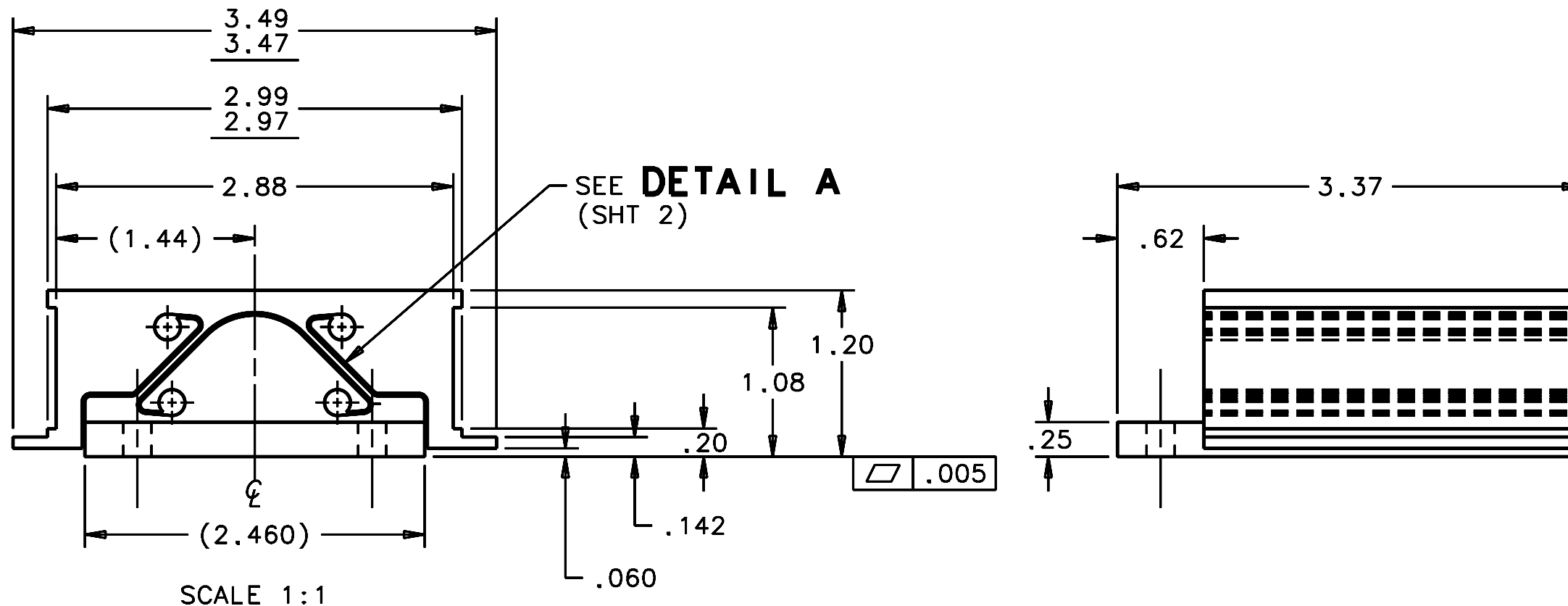


REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	05/11/05	J. BRENNAN	G. LANDIS



SCALE NTS



SCALE 1:1

NOTES:

1. 2 REQUIRED.
2. BREAK SHARP EDGES & DEBURR HOLES.
3. MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
4. MACHINED FILLETS TO BE R.015 MAX.
- 5 ZINC CHROMATE ALL SURFACES PER ASTM-B-633-98, TYPE II, GOLD.
6. DIMENSIONS ARE PRIOR TO ZINC CHROMATE.
- 7 EDM SLITS SHOWN IN DETAIL A (SHT 2).

DO NOT SCALE DRAWING INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94		THIS DRAWING CREATED IN: ACAD <input type="checkbox"/> MECH <input type="checkbox"/> IDEAS <input checked="" type="checkbox"/>		Steward Observatory, University of Arizona 933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659			
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: .1 - .49 ±.02, .5 - 1.99 ±.03, 2.0 - 4.99 ±.04, 5.0 - 9.99 ±.05, 10.0 - 49.99 ±.06, 50.0 - 99.99 ±.07, 100.0 - 499.99 ±.08, 500.0 - 999.99 ±.09, 1000.0 - 4999.99 ±.10, 5000.0 - 9999.99 ±.12, 10000.0 - 49999.99 ±.15, 50000.0 - 99999.99 ±.20, 100000.0 - 499999.99 ±.25, 500000.0 - 999999.99 ±.30, 1000000.0 - 4999999.99 ±.35, 5000000.0 - 9999999.99 ±.40, 10000000.0 - 49999999.99 ±.45, 50000000.0 - 99999999.99 ±.50, 100000000.0 - 499999999.99 ±.55, 500000000.0 - 999999999.99 ±.60, 1000000000.0 - 4999999999.99 ±.65, 5000000000.0 - 9999999999.99 ±.70, 10000000000.0 - 49999999999.99 ±.75, 50000000000.0 - 99999999999.99 ±.80, 100000000000.0 - 499999999999.99 ±.85, 500000000000.0 - 999999999999.99 ±.90, 1000000000000.0 - 4999999999999.99 ±.95, 5000000000000.0 - 9999999999999.99 ±1.00, 10000000000000.0 - 49999999999999.99 ±1.05, 50000000000000.0 - 99999999999999.99 ±1.10, 100000000000000.0 - 499999999999999.99 ±1.15, 500000000000000.0 - 999999999999999.99 ±1.20, 1000000000000000.0 - 4999999999999999.99 ±1.25, 5000000000000000.0 - 9999999999999999.99 ±1.30, 10000000000000000.0 - 49999999999999999.99 ±1.35, 50000000000000000.0 - 99999999999999999.99 ±1.40, 100000000000000000.0 - 499999999999999999.99 ±1.45, 500000000000000000.0 - 999999999999999999.99 ±1.50, 1000000000000000000.0 - 4999999999999999999.99 ±1.55, 5000000000000000000.0 - 9999999999999999999.99 ±1.60, 10000000000000000000.0 - 49999999999999999999.99 ±1.65, 50000000000000000000.0 - 99999999999999999999.99 ±1.70, 100000000000000000000.0 - 499999999999999999999.99 ±1.75, 500000000000000000000.0 - 999999999999999999999.99 ±1.80, 1000000000000000000000.0 - 4999999999999999999999.99 ±1.85, 5000000000000000000000.0 - 9999999999999999999999.99 ±1.90, 10000000000000000000000.0 - 49999999999999999999999.99 ±1.95, 50000000000000000000000.0 - 99999999999999999999999.99 ±2.00		DESIGNED BY: S. MATHEWS/B.C.	DATE: 9/1/04	CATEGORY: MMT			
MATERIAL 4340 STEEL		DRAWN BY: R. NAGY	10/7/04	PROJECT: MAESTRO			
FINISH 5		CHECKED BY: G. LANDIS	03/21/05	TITLE: GRATING CELL FLEX BLOCK			
NEXT ASSY USED ON		APPROVED: M. REED	05/11/05	PLOT SIZE SCALE: B -			
ASSEMBLY APPLICATION		APPROVED: J. BECHTOLD	05/11/05	DRAWING NUMBER: 13602			
CURRENT TIME/DATE/FILE LOCATION:		APPROVED: R. WARNER	05/11/05	REVISION: A			
DRAWING ARCHIVE LOCATION: http://devinci.es.arizona.edu/ocod/default.html		SHEET 1 OF 2					