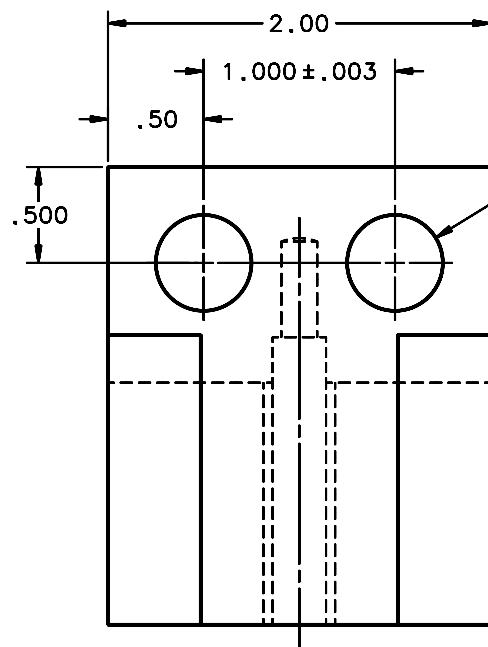
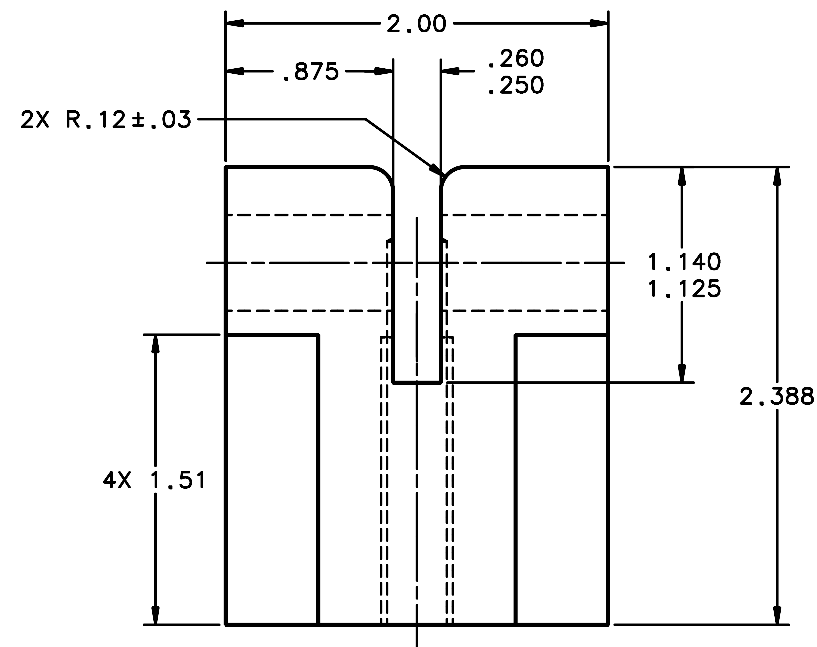
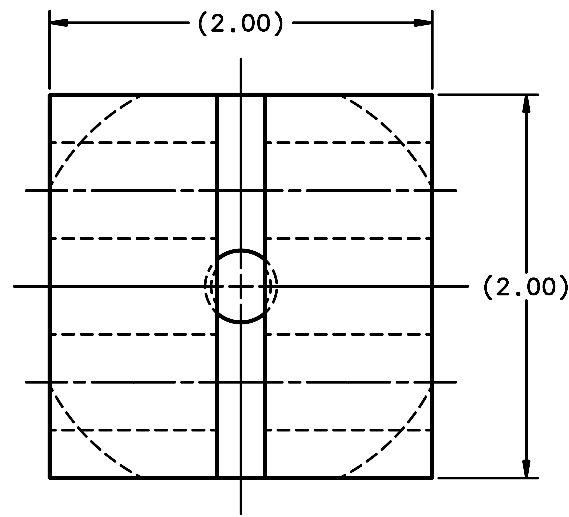
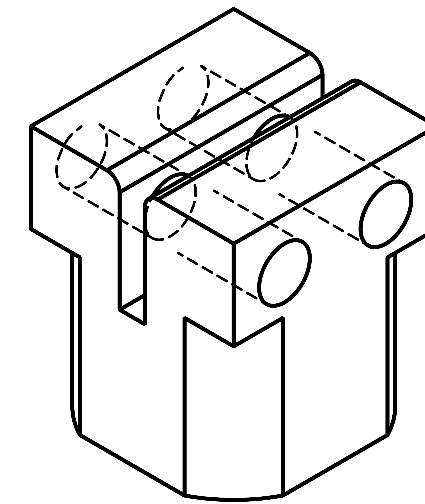


REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	11/17/05	R. NAGY	J. BECHTOLD

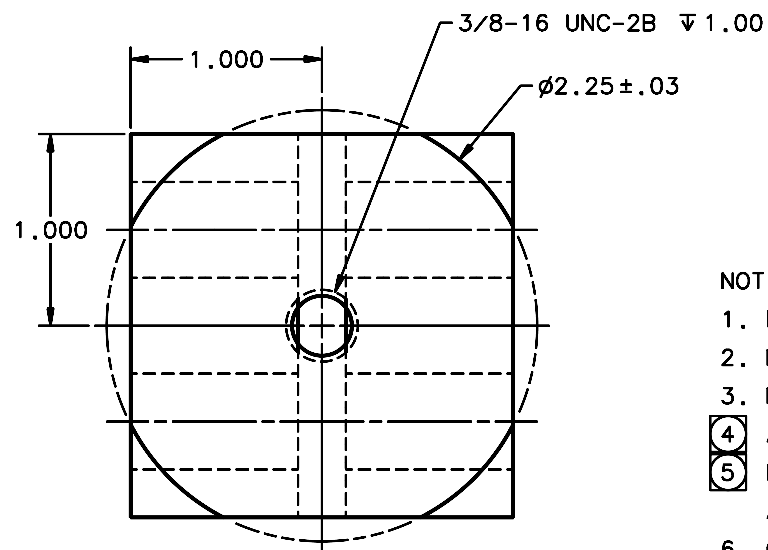


5
2X Ø.5016 THRU
(RC6 WITH DWG NO.
16065 & 16066)



ISO

SCALE 2:1



NOTES:

- BREAK SHARP EDGES & DEBURR.
- MACHINED SURFACE FINISH TO BE 125 RMS.
- MACHINED FILLETS TO BE .015 MAX.
- ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK.
- NOTED HOLE SIZES ARE AFTER ANODIZE;
ALL OTHER DIMENSIONS ARE BEFORE.
- QTY REQD: 2.

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: D. DEAN	DATE: 10/20/03	CATEGORY: MMT
LINEAR					DRAWN BY: D. DEAN	11/3/03	PROJECT: MAESTRO
ANGULAR					CHECKED BY: R. NAGY	11/14/05	TITLE: TRUSS SPACE FRAME TO WELDMENT FLEX CONNECTION BLOCK TYPE 3
.X = NA ± 1°					APPROVED: J. BECHTOLD	11/17/05	
.XX = ±.02					APPROVED:		
.XXX = ±.008					APPROVED:		
DIAMETRICAL SEE SPEC S-002					APPROVED:		
DIMENSIONS ARE IN INCHES / DIMENSIONS IN 1.1 ARE METRIC					APPROVED:		
MATERIAL 6061-T6 A1		16055	MMT-MAESTRO		APPROVED:		PLOT SIZE SCALE: D -
FINISH 4		NEXT ASSY	USED ON		APPROVED:		DRAWING NUMBER: 13307
		ASSEMBLY APPLICATION			CURRENT TIME/DATE/FILE LOCATION:		
					DRAWING ARCHIVE LOCATION: http://dovinc1.es.arizona.edu/ocod/default.html		
							REVISION: A
							SHEET 1 OF 1