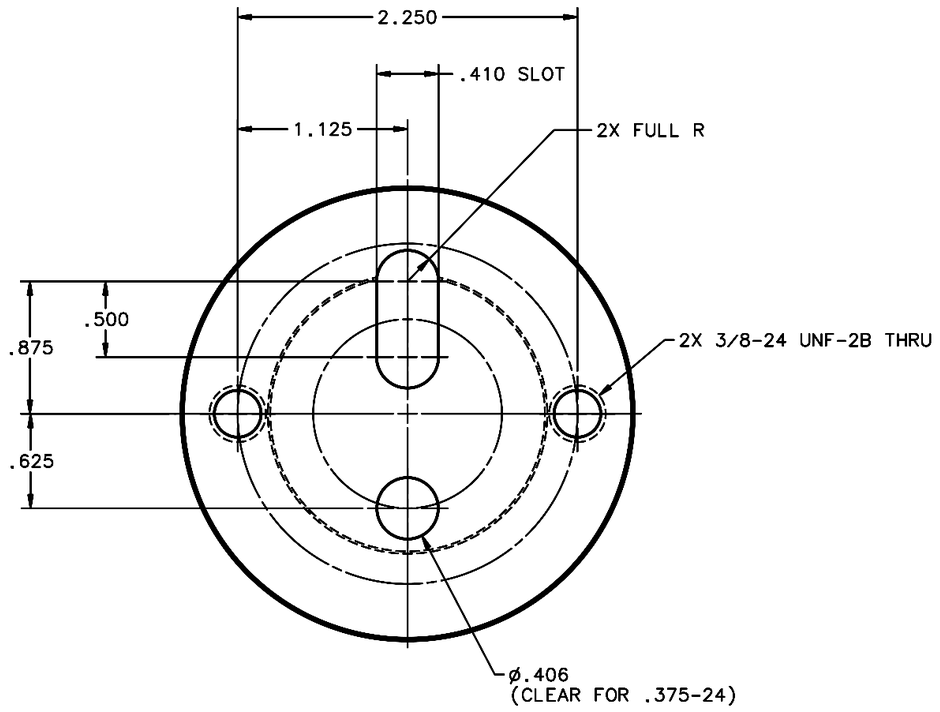
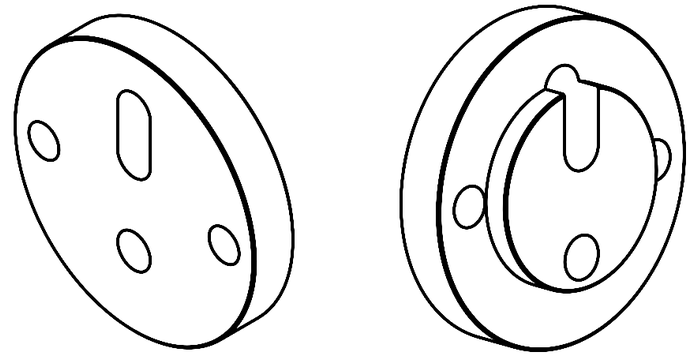
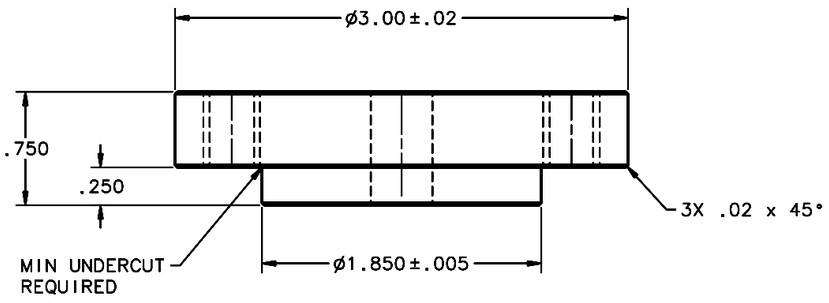
REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	11/17/05	R. NAGY	J. BECHTOLD





ISO



SCALE 2:1

NOTES:
1. BREAK SHARP EDGES & DEBURR.
2. MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
3. ZINC CHROMATE PER ASTM-B-633-98, TYPE II, GOLD.
4. DIMENSIONS BEFORE ZINC CHROMATE.
5. QTY REQD: 10.

DO NOT SCALE DRAWING	THIS DRAWING CREATED IN:		
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94	ACAD ☐	MECH ☐	IDEAS [X]
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: .X = NA, .XX = ±.02, .XXX = ±.008 ANGULAR: ±1° DIAMETRICAL SEE SPEC S-002	16059	MMT-MAESTRO	
	16058	MMT-MAESTRO	
	16057	MMT-MAESTRO	
	16056	MMT-MAESTRO	
	16055	MMT-MAESTRO	
	16054	MMT-MAESTRO	
MATERIAL: 1040 STEEL	NEXT ASSY	USED ON	
FINISH (3)	ASSEMBLY APPLICATION		

Steward Observatory, University of Arizona
933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659

DESIGNED BY: D. DEAN	DATE: 05/15/05	CATEGORY: MMT	
DRAWN BY: D. DEAN	10/03/05	PROJECT: MAESTRO	
CHECKED BY: R. NAGY	11/14/05	TITLE: TRUSS SPACE FRAME TO WELDMENT FLEX PLATE BLOCK CAP	
APPROVED: J. BECHTOLD	11/17/05		
APPROVED:			
APPROVED:		PLOT SIZE: D / SCALE: - / DRAWING NUMBER: 16064 / REVISION: A	
APPROVED:		CURRENT TIME/DATE/FILE LOCATION:	SHEET 1 OF 1

DRAWING ARCHIVE LOCATION: http://davinci.as.arizona.edu/ocad/default.html