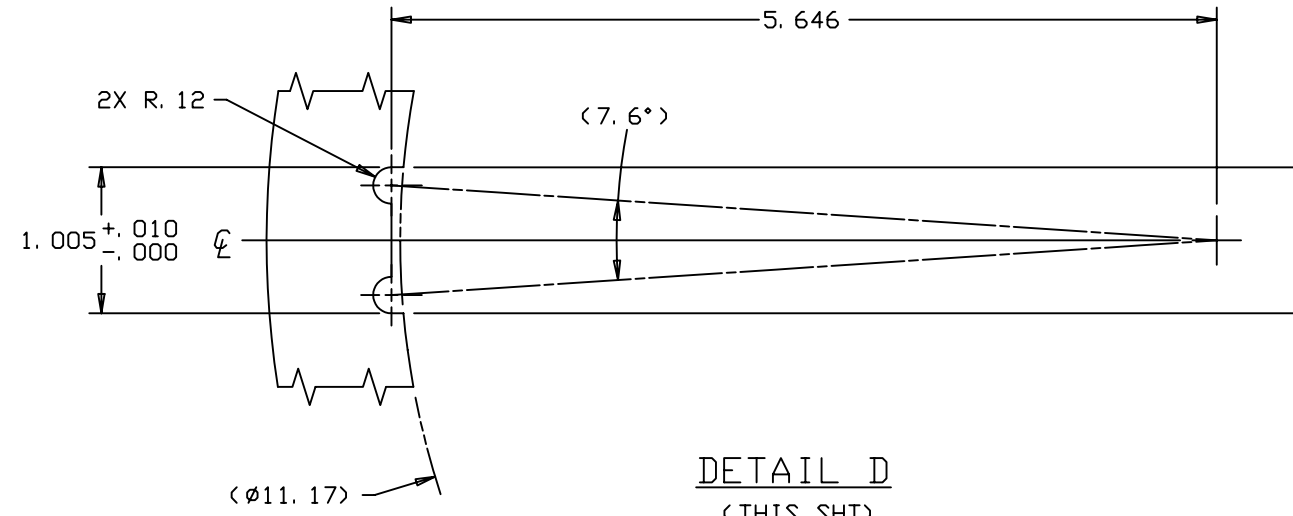
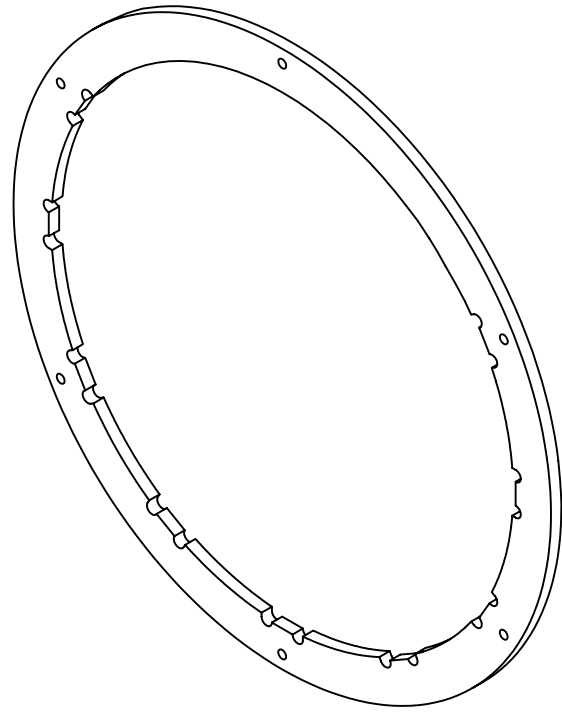


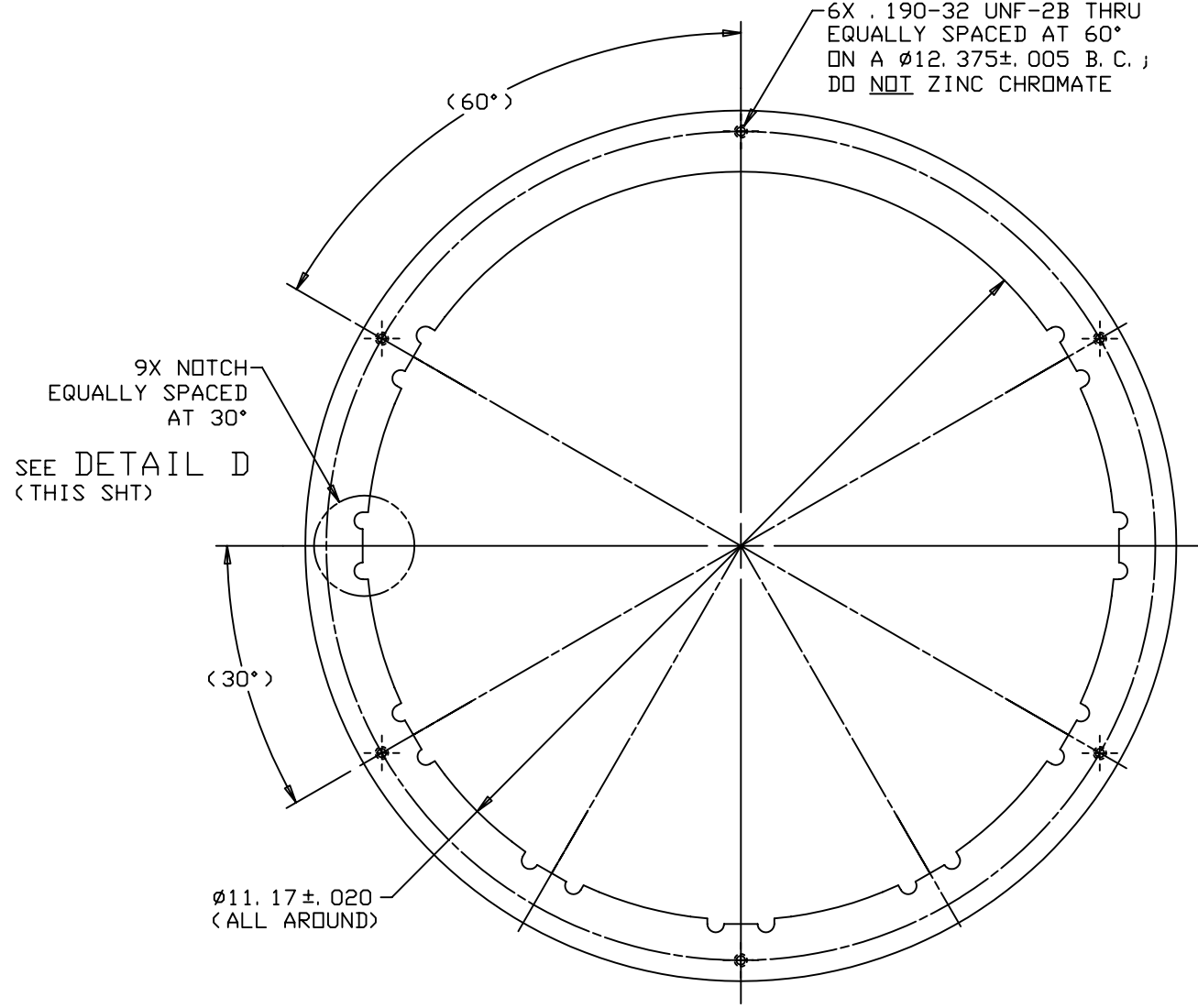
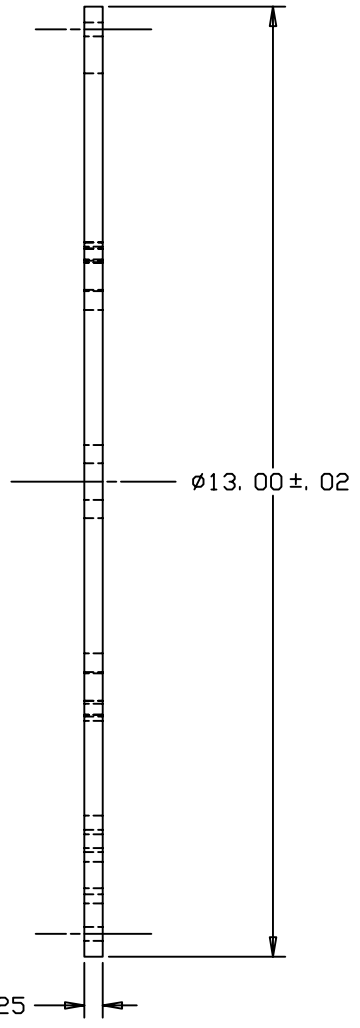
REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	8/2/04	R. NAGY	B. CUERDEN
B	ADDED NOTE 7; NOTE 8 WAS PART OF VIEW A-A; ITEM 4, SHT 4: 1.00, 2.69 WAS 1.000, 2.688	9/8/04	R. NAGY	B. CUERDEN



DETAIL D
 (THIS SHT)
 SCALE 1.5:1
 TYP NOTCH DETAIL



SCALE NTS



3 FLEXURE FINGER PLATE
 (SHT 2)
 SCALE 3:4

6X .190-32 UNF-2B THRU
 EQUALLY SPACED AT 60°
 ON A $\phi 12.375 \pm .005$ B.C.;
 DO NOT ZINC CHROMATE

9X NOTCH
 EQUALLY SPACED
 AT 30°
 SEE DETAIL D
 (THIS SHT)

DO NOT SCALE DRAWING		THIS DRAWING CREATED IN:		Steward Observatory, University of Arizona 933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659			
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94		ACAD	MECH	IDEAS	DESIGNED BY: B. CUERDEN/D. DEAN	DATE: 3/5/04	CATEGORY: MMT
TOLERANCES UNLESS OTHERWISE SPECIFIED		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DRAWN BY: R. NAGY	3/11/04	PROJECT: MAESTRO
LINEAR .X = .001 .XX = .003 .XXX = .010					CHECKED BY: G. LANDIS	7/26/04	TITLE: PRISM CELL PRISM FLEXURE RING WELDMENT
ANGULAR 1°					APPROVED: B. CUERDEN	8/2/04	
DIAMETRICAL SEE SPEC S-002					APPROVED: M. REED	8/2/04	
DIMENSIONS ARE IN INCHES / DIMENSIONS IN [] ARE METRIC					APPROVED: J. BECHTOLD	8/2/04	
MATERIAL INVAR 36 ALLOY		13285	MMT		APPROVED:		PLOT SIZE SCALE: D -
FINISH 5		NEXT ASSY	USED ON				DRAWING NUMBER: 13288
ASSEMBLY APPLICATION		CURRENT TIME/DATE/FILE LOCATION:				REVISION: B	
		DRAWING ARCHIVE LOCATION: http://dsvinci.as.arizona.edu/acad/default.html				SHEET 6 OF 6	