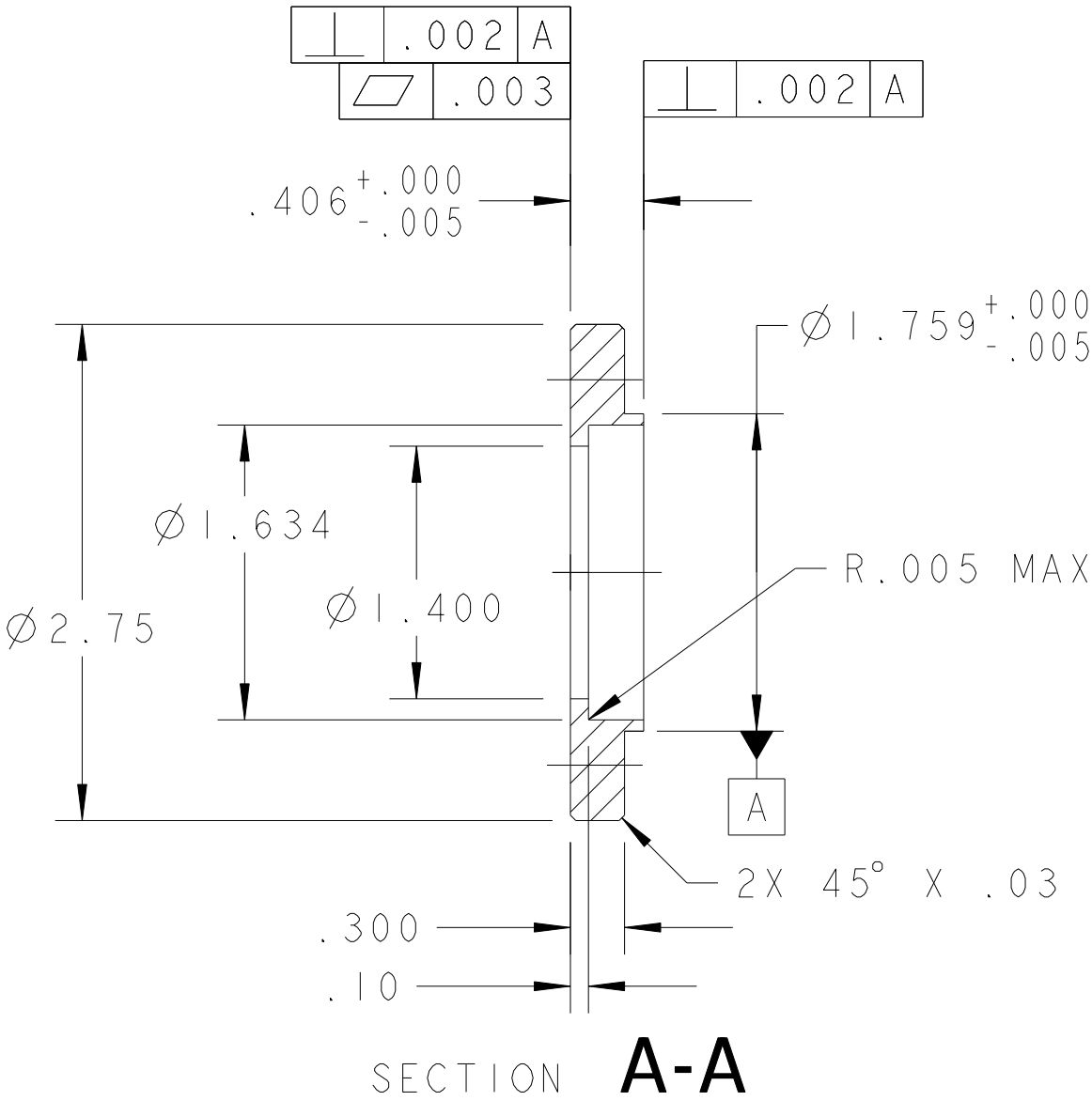
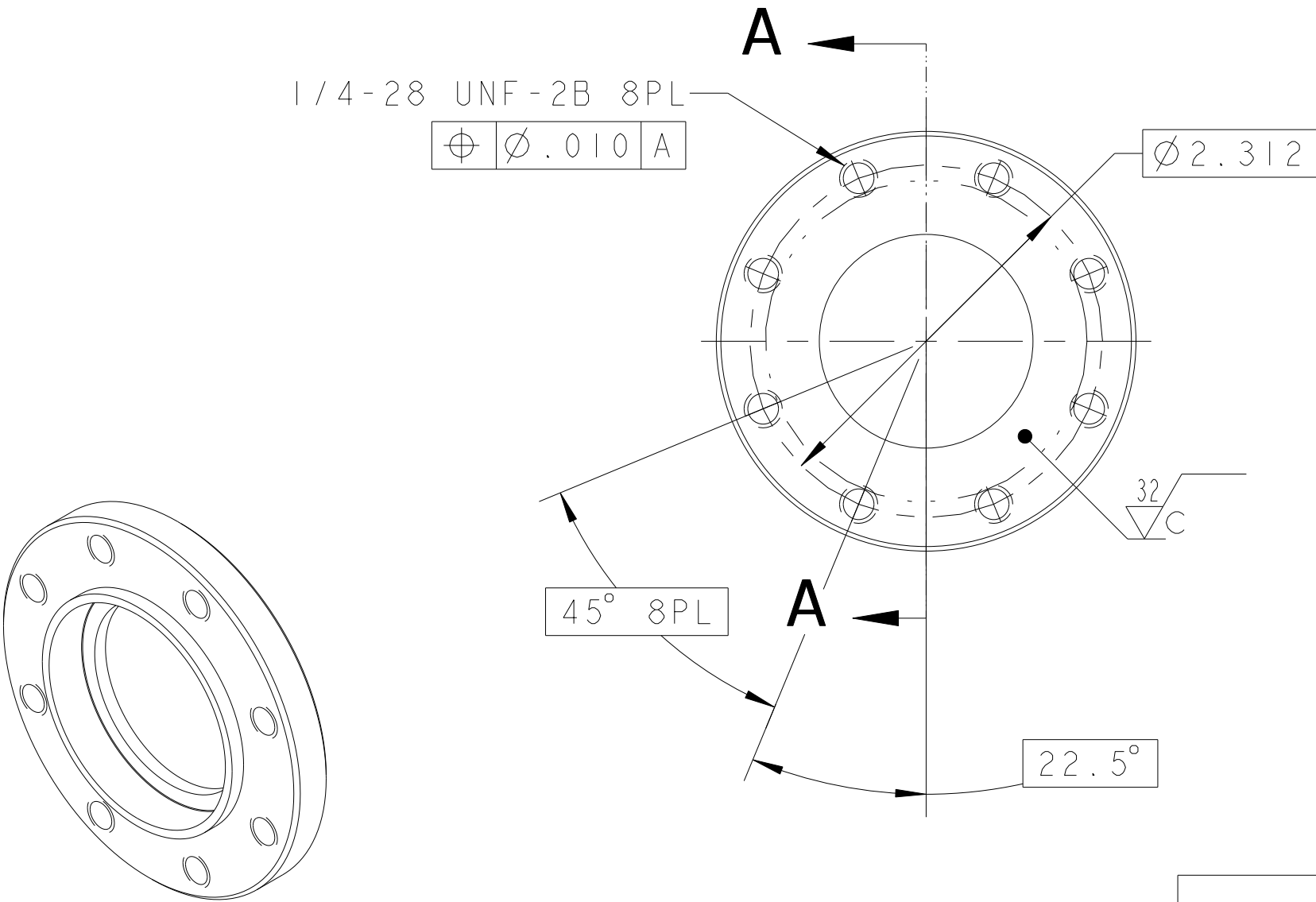
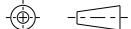


NOTES (UNLESS OTHERWISE SPECIFIED):

1) DIMENSIONS IN INCHES.

2) ULTRA-HIGH VACUUM CLEANING AND PACKAGING REQUIRED.



					-		304L SST		-		
					DESCRIPTION		MATERIAL		MAT. LOCATION		
D	PAL			9/21/01	ADDED R.005 MAX FILLET		UNLESS OTHERWISE SPECIFIED				
C	PAL	DPO		8/12/01	.406 DIM WAS .395 .300 DIM WAS .260 1/4-28 WAS 1/4-20		PROJECTION: 				
B	PAL	DPO		8/8/01	ADDED Ø1.400 INNER LIP .395 DIM WAS .406 .260 DIM WAS .300 1/4-20 WAS 1/4-28		TOLERANCES	X.X ± 0.1		FRAC. ± 1/64	
								X.XX ± 0.01		Angles ± 0.5°	
								X.XXX ± 0.005		FINISH 125/	
A	PAL	DPO		07/30/01	INITIAL RELEASE		DO NOT SCALE PRINT THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW TREADS 30° CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS, WELD SPLATTER & LOOSE SCALE IN ACCORDANCE WITH ASME Y14.5M & B46.1				
REV	DWG	CHK	ZONE	DATE	CHANGES						

SHOP ORDERS		SER NO. -	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY 						
ACCT NO.	NO. RECD	DATE ISSD -							
DEL TO		DATE RECD -							
SURFACE TREATMT -						SNS - FES MBT			
IDENT METHOD TAG						PROFILE MONITOR MECHANICAL			
PROJECT NUMBER na						FLANGE, PMF_1			
PROJECT NAME -		MICROFILMED:		DWG. TYPE	SHOWN ON	SCALE: 1/1	DO NOT SCALE PRINTS		
DWG BY PAL		DATE 27-Jul-01		PART	-	SHEET 1 OF 1			
CHK BY PAL		DATE 07/31/01		PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE	REV.
APR BY DARYL OSHATZ		DATE 07/31/01		-	-	FE3313	25B4712		D

Dwg. File: 25B471 Model File: 25B471

Rev. 1/29/2000 J. R. Osborn