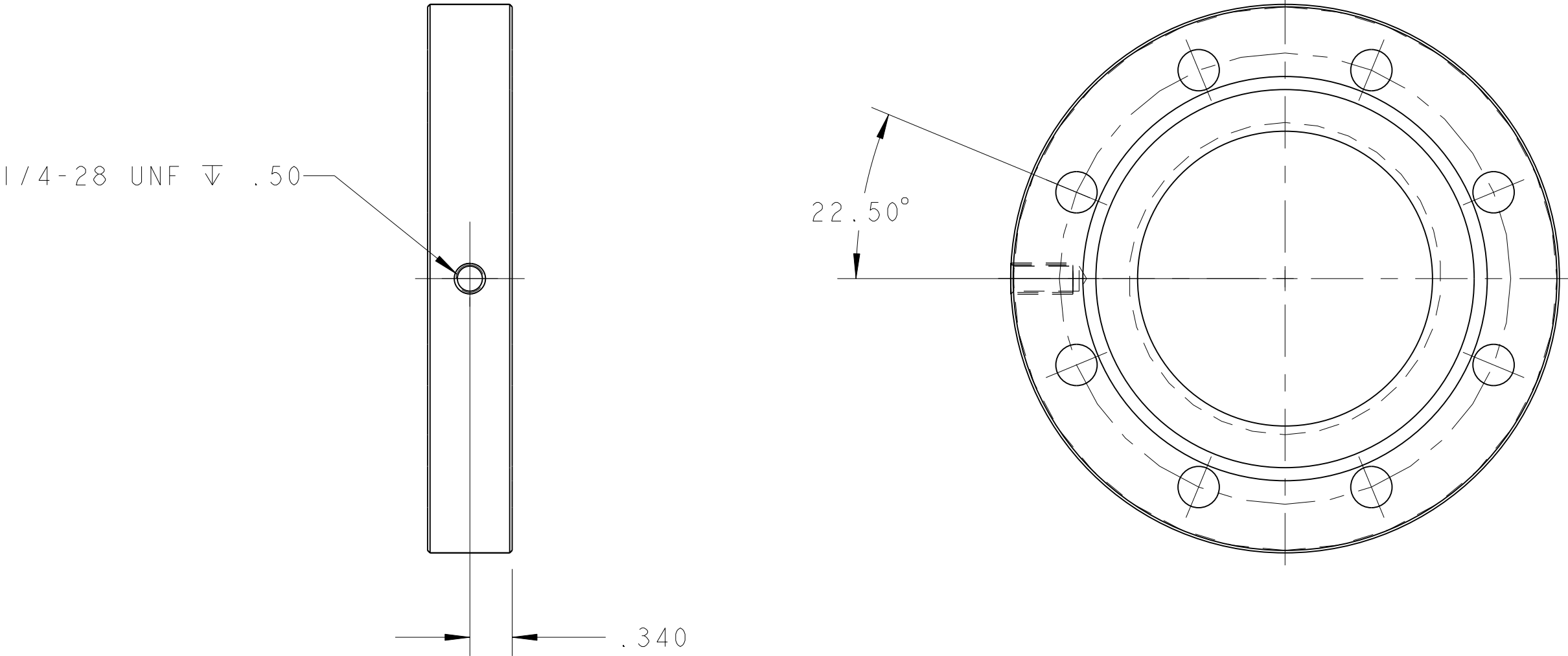
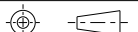




						FLANGE, CONFLAT, MDC_110021 OR EQL				SS 304				-											
						DESCRIPTION				MATERIAL				MAT. LOCATION											
						UNLESS OTHERWISE SPECIFIED				SHOP ORDERS		SER NO. -		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY 											
						PROJECTION: 				ACCT NO.		NO. REQD						DATE ISSD -							
						TOLERANCES	X.X ± 0.1		FRAC. ± 1/64		DEL TO		DATE REQD -												
							X.XX ± 0.03		Angles ± 1.0°		SURFACE TREATMT														
							X.XXX ± 0.010		FINISH 																
						DO NOT SCALE PRINT				IDENT METHOD TAG				SNS - FE MEBT PM5 VACUUM MANIFOLD FLANGE, CONFLAT, 4-1/2" OD, MODIFIED											
						THREADS ARE CLASS 2				PROJECT NUMBER N/A															
						CHAMFER ENDS OF ALL SCREW TREADS 30°				PROJECT NAME N/A															
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS				DWG BY PAL		DATE 06-Nov-01		MICROFILMED:		DWG. TYPE PART		SHOWN ON -		SCALE: 1/1		DO NOT SCALE PRINTS			
						BREAK EDGES .016 MAX. ON MACHINED WORK				CHK BY PAL		DATE 11/12/01													
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE				APR BY DPO		DATE 11/12/01													
						IN ACCORDANCE WITH ASME Y14.5M & B46.1								PATENT CLEAR:		DESIGN ACCT. NO.		CATEGORY CODE		DWG. NO.		SIZE		REV.	
B	PAL	DPO		05/20/02	HOLE DEPTH .50 WAS .05															FE3313		25B7412		B	
A	PAL	DPO		11/12/01	INITIAL RELEASE																				
REV	DWG	CHK	ZONE	DATE	CHANGES																				