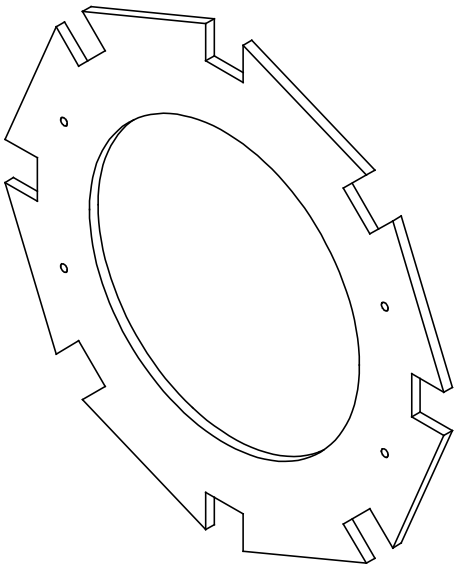
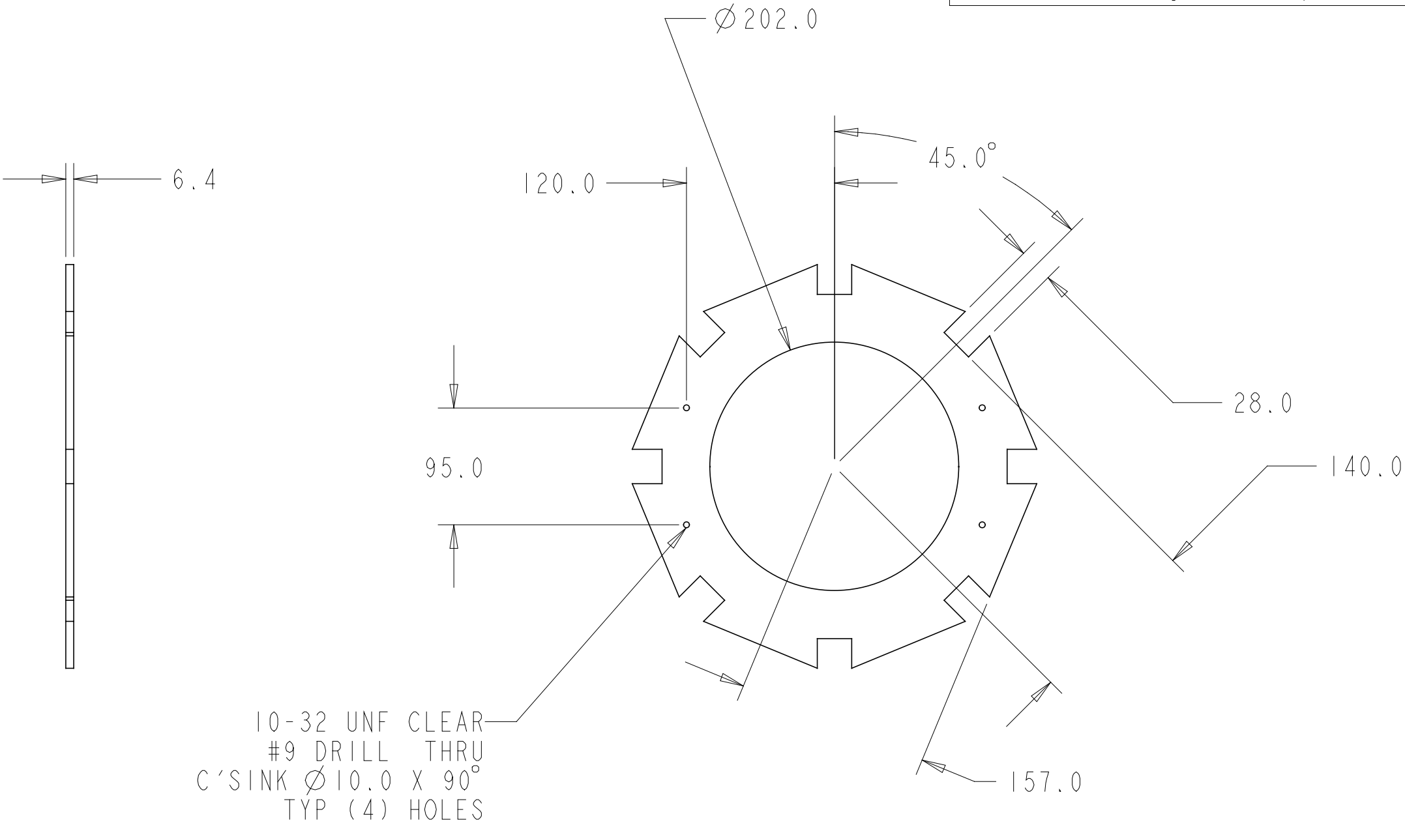



DESCRIPTION	MATERIAL	MAT. LOCATION
Water jet cut from plate	Steel	-



						UNLESS OTHERWISE SPECIFIED	SHOP ORDERS		SER NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY</div> <div>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div></div>							
						TOLERANCES	X.X ± 0.5	FRAC. ± 1/64	ACCT NO.	NO. REQD 1	DATE ISSD -						
							X.XX ± 0.05	Angles ± 1.00°	DEL TO E Anderssen		DATE REQD -						
							X.XXX ± 0.010	FINISH 125√(μin)	SURFACE TREATMT		? (logo)	ATLAS PIXEL DETECTOR					
						DO NOT SCALE PRINT		IDENT METHOD TAG		BEAM PIPE AND SERVICES SUPPORT							
						THREADS ARE CLASS 2		PROJECT NUMBER		Cruciform Assembly Weight							
						CHAMFER ENDS OF ALL SCREW TREADS 30°		PROJECT NAME ?		MICROFILMED:		DWG. TYPE	SHOWN ON	SCALE: 0.250	DO NOT SCALE PRINTS		
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG BY D Uken		DATE 05-Nov-03		PART	250197	SHEET 1 OF 1			
						BREAK EDGES .016 MAX. ON MACHINED WORK		CHK BY N Hartman		DATE		PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE	REV.
REV	DWG	CHK	ZONE	DATE	CHANGES	REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APR BY E Anderssen		DATE		See WebJO API000		2501482		1	
						IN ACCORDANCE WITH ASME Y14.5M & B46.1											