



					UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER. NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div>ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Main Assembly Side C</div>				
					TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT. NO.	NO. REQ. 1	DATE ISSD				
						X.XX ± 0.10	Angles ± 0.50°	DEL. TO	E Anderssen	DATE REQ.				
						X.XXX ± 0.05	FINISH 125/1000	SURFACE TREATMT						
						DO NOT SCALE PRINT		TOLER. METHOD	TAG					
						THREADS ARE CLASS 2		PROJECT NUMBER						
						CHAMFER ENDS OF ALL SCREW THREADS 30°		PROJECT NAME						
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG. BY	D Uken	DATE	14-Oct-03			
						BREAK EDGES .016 MAX. ON MACHINED WORK		CHK. BY	N Hariman	DATE				
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APP. BY	E Anderssen	DATE				
						IN ACCORDANCE WITH ASME Y14.5M & B46.1						DWG. NO. 2501514		
REV	DWG	CHK	ZONE	DATE	CHANGES								SIZE	REV. 1