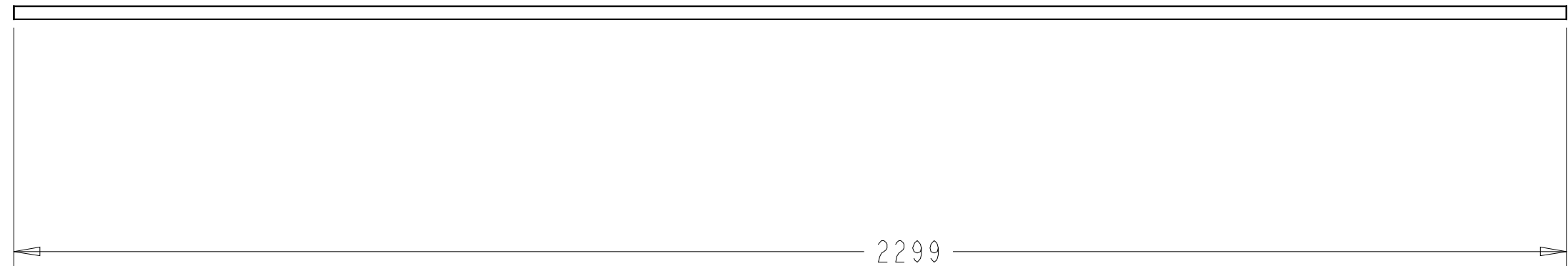
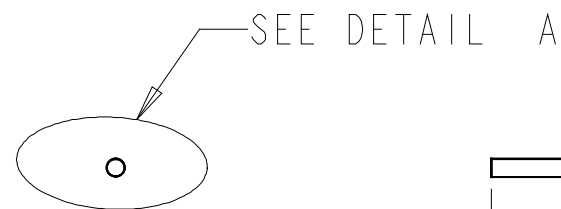
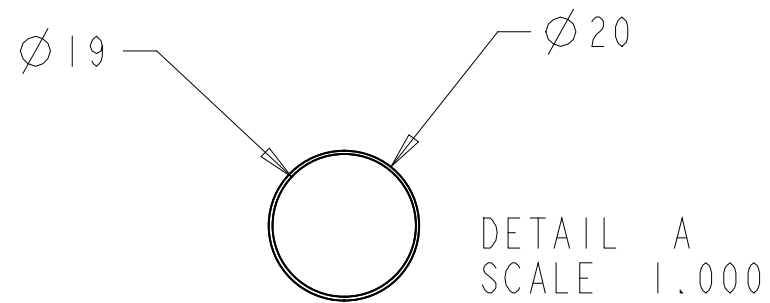


PRO. NO.	SIZE	REV.	QTY.
2501752	1	1	

DESCRIPTION	MATERIAL	MAT. LOCATION
?	P30 1kt PW / YSH80 UDT EX1515	-



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY					
						TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT NO.	NO. REQD 8	DATE ISSD -	ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Main Longeron Tube, 20 mm Diameter				
							X.XX ± 0.10	Angles ± 1.00°	DEL TO E Anderssen		DATE REQD -					
							X.XXX ± 0.05	FINISH $\sqrt[125]{\mu in}$	SURFACE TREATMT							
						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	IDENT METHOD TAG		(logo)		MICROFILMED:  DWG. TYPE PART SHOWN ON 250155 SCALE: 0.125 DO NOT SCALE PRINTS					
							PROJECT NUMBER N/A									
							PROJECT NAME									
							DWG BY D Uken	DATE 05-Sep-03								
							CHK BY N Hartman	DATE								
REV	DWG	CHK	ZONE	DATE	CHANGES		APR BY E Anderssen	DATE	PATENT CLEAR:	DESIGN ACCT. NO. See WebJO	CATEGORY CODE API000	DWG. NO. 2501752	SIZE	REV. 1		