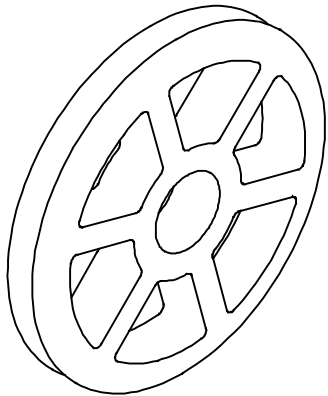
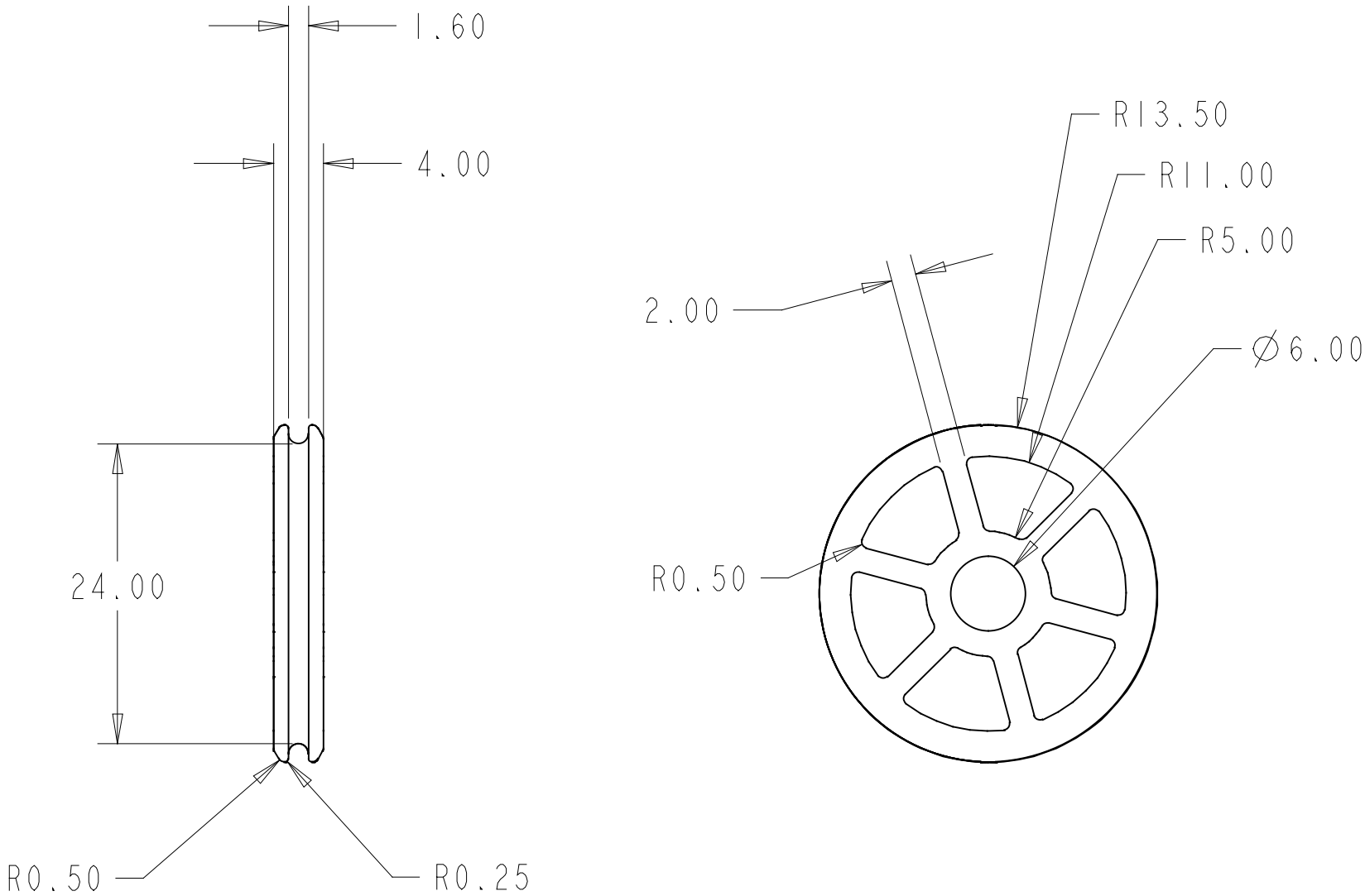


DESCRIPTION	MATERIAL	MAT. LOCATION
Wire EDM, CNC mill	Al 6061-T6	-



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY</div> <div>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div>ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Cable Guidewheel</div>						
						TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT NO.	NO. REQD 8	DATE ISSD -						
							X.XX ± 0.10	Angles ± 0.50°	DEL TO	E Anderssen	DATE REQD -						
							X.XXX ± 0.05	FINISH 125√(μin)	SURFACE TREATMT Blue Anodize								
						DO NOT SCALE PRINT			IDENT METHOD TAG		(logo)						
						THREADS ARE CLASS 2			PROJECT NUMBER								
						CHAMFER ENDS OF ALL SCREW TREADS 30°			PROJECT NAME								
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			DWG BY D Uken		DATE 05-Sep-03	MICROFILMED:	DWG. TYPE PART	SHOWN ON 250172	SCALE: 2.000	DO NOT SCALE PRINTS SHEET 1 OF 1	
						BREAK EDGES .016 MAX. ON MACHINED WORK			CHK BY N Hartman		DATE						
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			APR BY E Anderssen		DATE						
REV	DWG	CHK	ZONE	DATE	CHANGES	IN ACCORDANCE WITH ASME Y14.5M & B46.1						PATENT CLEAR:	DESIGN ACCT. NO. See WebJO	CATEGORY CODE API000	DWG. NO. 2501732	SIZE 1	REV. 1