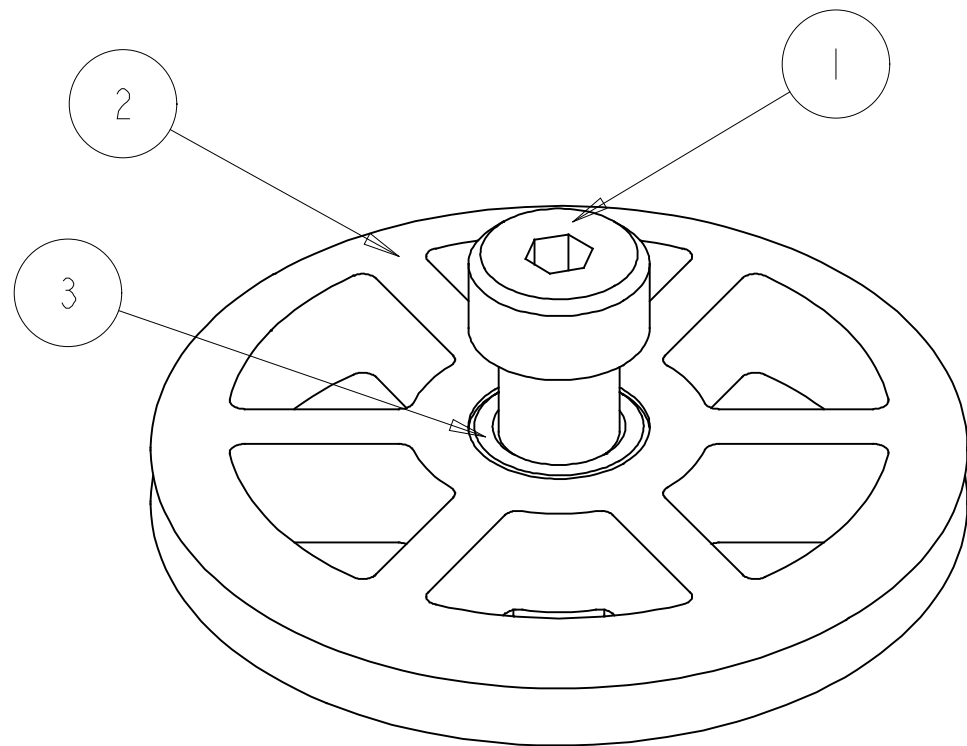
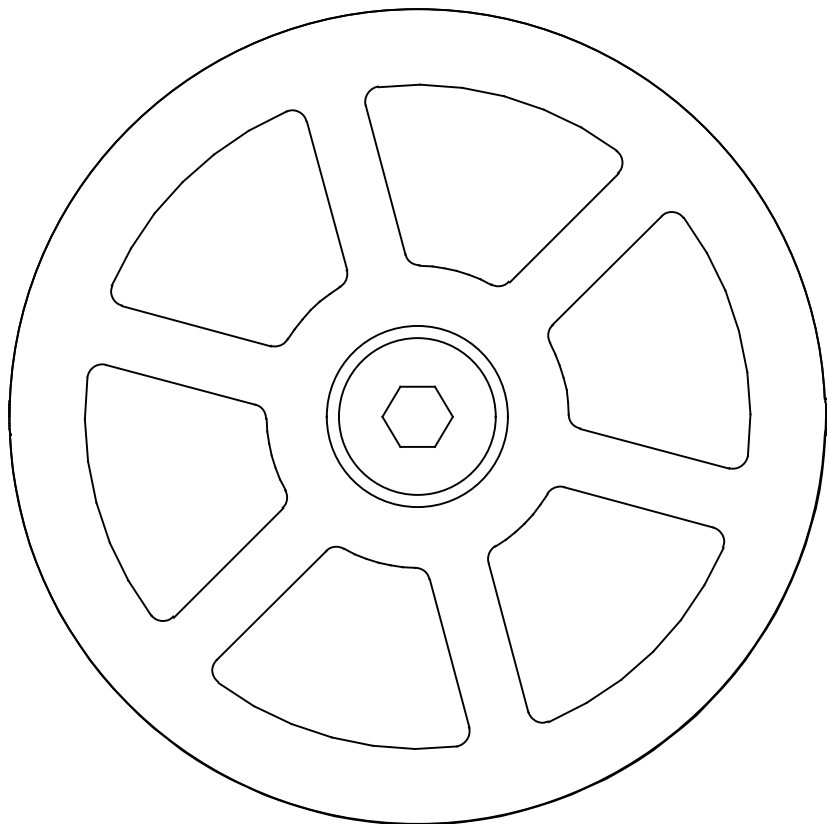
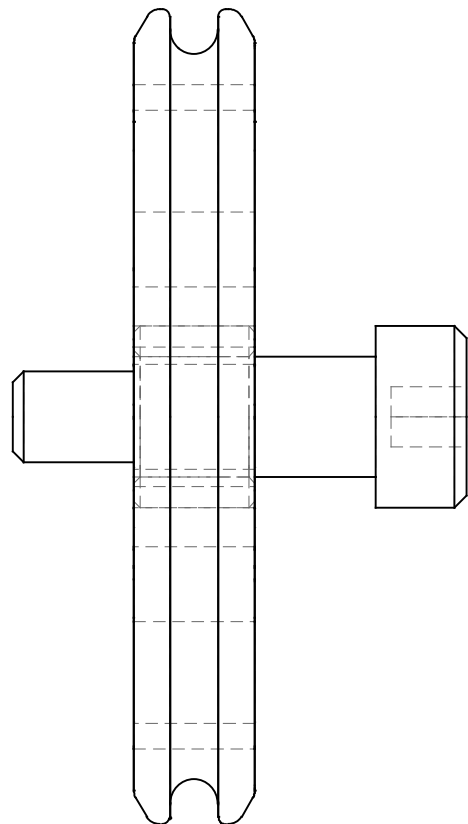



ITEM	PART NO	REQD	DESCRIPTION	MATERIAL
3	250174		Cable Guidewheel Bushing	PEEK
2	250173		Cable Guidewheel	Al 6061-T6
1			Rinomech_GM6404_M3BY4MMSHLDRSCR	



						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 Cable Guidewheel Assembly										
							X.XX ± 0.10	Angles ± 0.50°	DEL TO E Anderssen		DATE REQD -											
							X.XXX ± 0.05	FINISH 125 $\sqrt{\mu in}$	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 ASSEM SHOWN ON 250152 SCALE: 4.000 DO NOT SCALE PRINTS SHEET 1 OF 1										
									PROJECT NUMBER													
									PROJECT NAME		DATE 05-Sep-03						PATENT CLEAR:		DESIGN ACCT. NO. See WebJO	CATEGORY CODE API000	DWG. NO. 2501722	SIZE 1
									DWG BY D Uken													
									CHK BY N Hartman	DATE												
									APR BY E Anderssen	DATE												
REV	DWG	CHK	ZONE	DATE	CHANGES																	