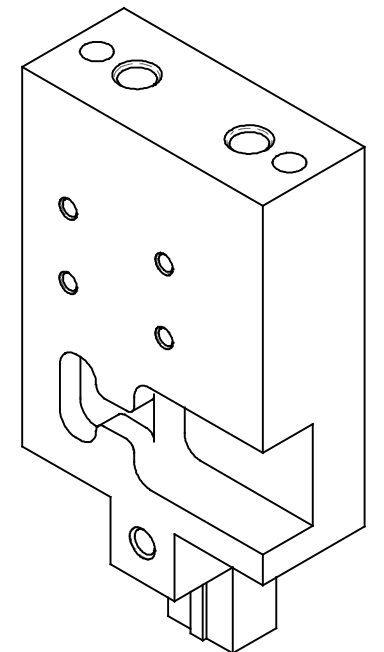
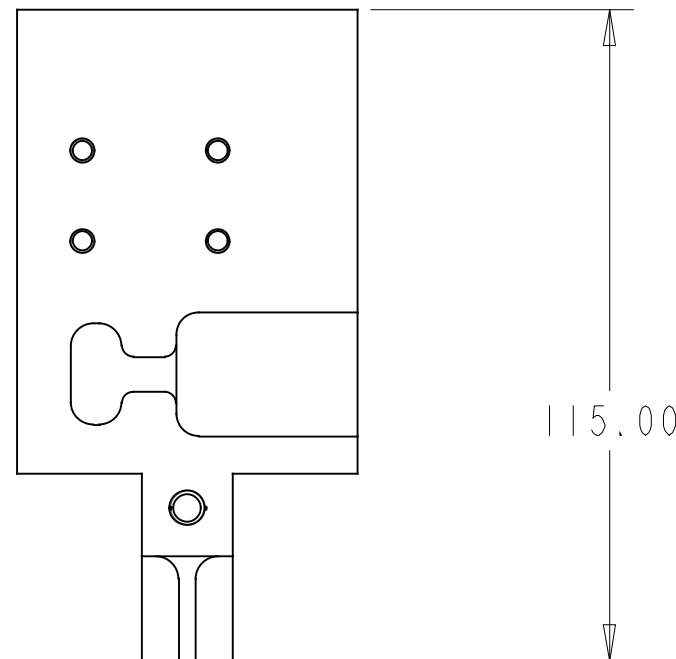
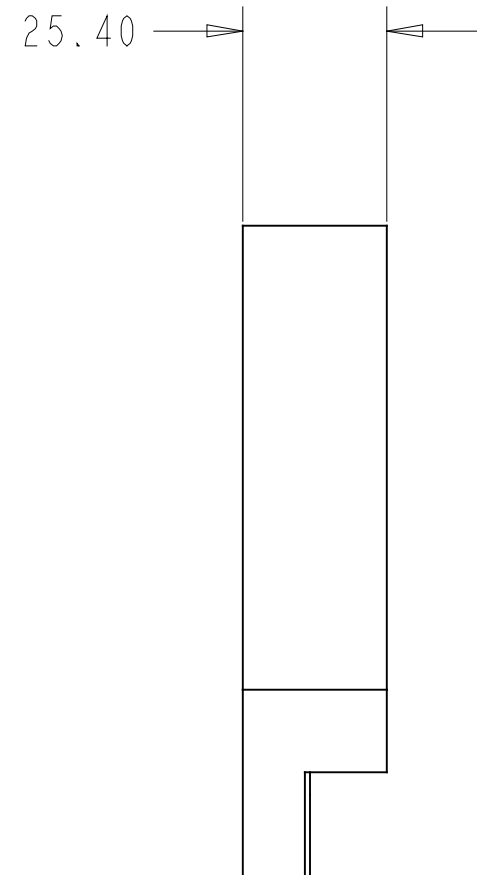
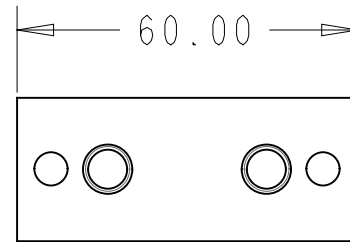


DRG. NO.	SIZE	REV.	QTY.
2501912		1	1

DESCRIPTION	MATERIAL	MAT. LOCATION
CNC mill	Al 6061-T6	-



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER NO. -	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY						
						TOLERANCES	X.X ± 0.1	FRAC. ± 1/64	ACCT NO.	NO. REQD 1	DATE ISSD -	ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Longeron Assy Fixture Riser for Sleeve and Strut End					
							X.XX ± 0.01	Angles ± 0.50°	DEL TO	E Anderssen	DATE REQD -						
							X.XXX ± 0.001	FINISH $\sqrt[125]{\mu in}$	SURFACE TREATMT Clear Anodize								
						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 250184 SHOWN ON 250184 SCALE: 0.750 DO NOT SCALE PRINTS SHEET 1 OF 1 DWG. NO. 2501912 SIZE REV. 1						
							PROJECT NUMBER										
							PROJECT NAME										
							DWG BY	D Uken	DATE	16-Oct-03							
							CHK BY	N Hartman	DATE								
REV	DWG	CHK	ZONE	DATE	CHANGES		APR BY	E Anderssen	DATE		PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO. 2501912		SIZE	REV. 1
											See WebJO API000						