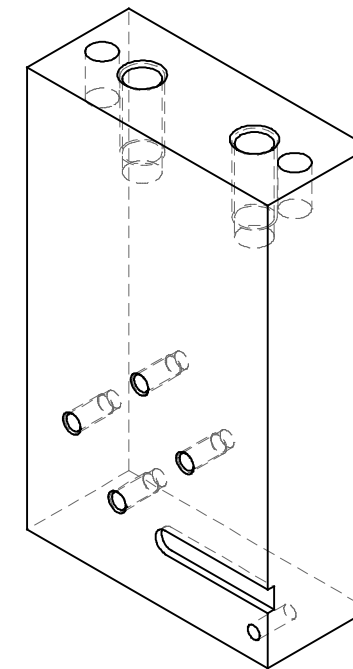
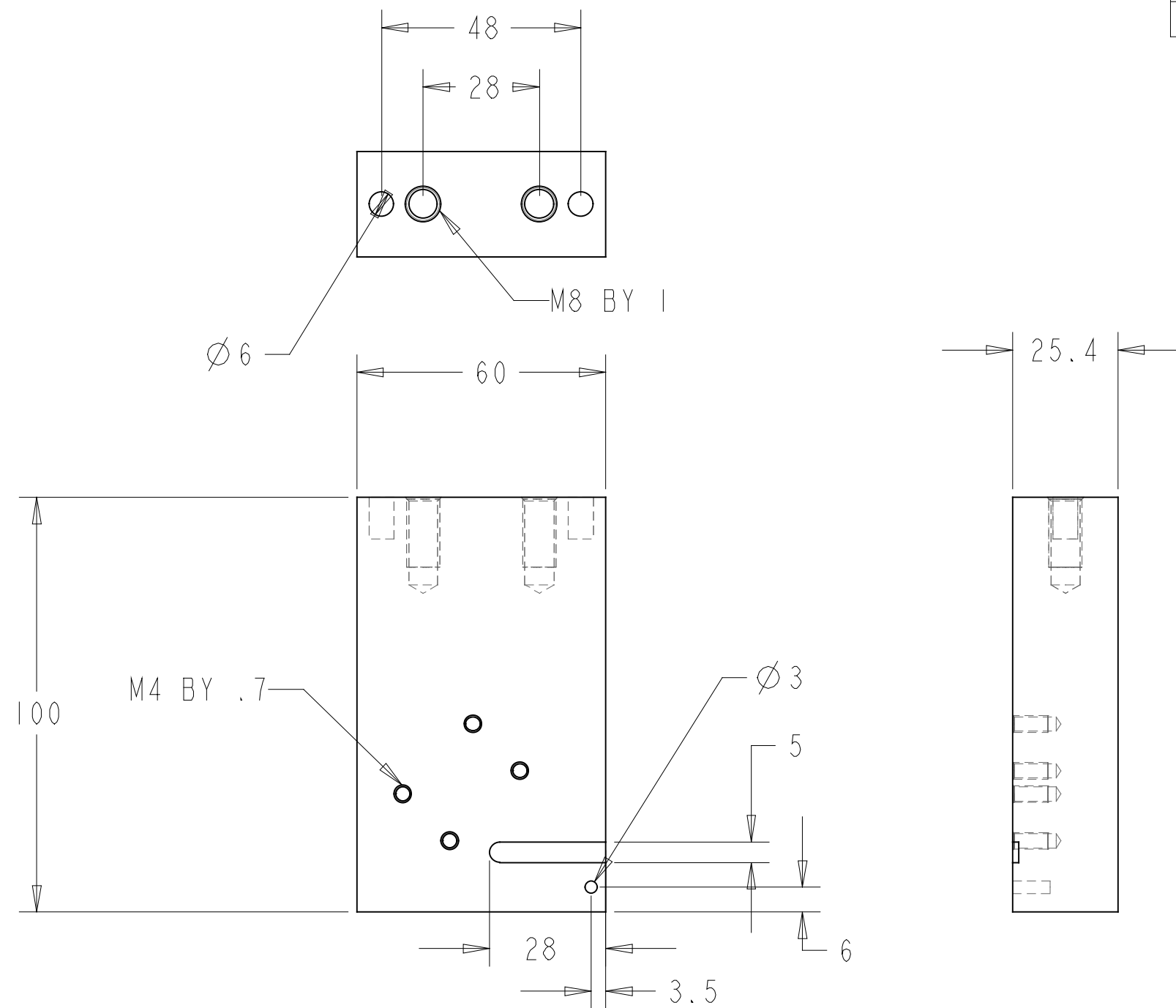


DRG. NO.	SIZE	REV.	QTY.
2501862		1	1

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 End Attachment				
							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 SHOWN ON 250184 SCALE: 0.750 DO NOT SCALE PRINTS SHEET 1 OF 1					
							PROJECT NUMBER									
							PROJECT NAME		DATE 05-Sep-03							
							DWG BY D Uken									
							CHK BY N Hartman		DATE							
							APR BY E Anderssen		DATE		PATENT CLEAR: DESIGN ACCT. NO. CATEGORY CODE DWG. NO. 2501862 SIZE 1		See WebJO API000			
REV	DWG	CHK	ZONE	DATE	CHANGES											