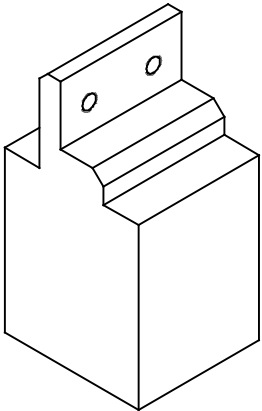
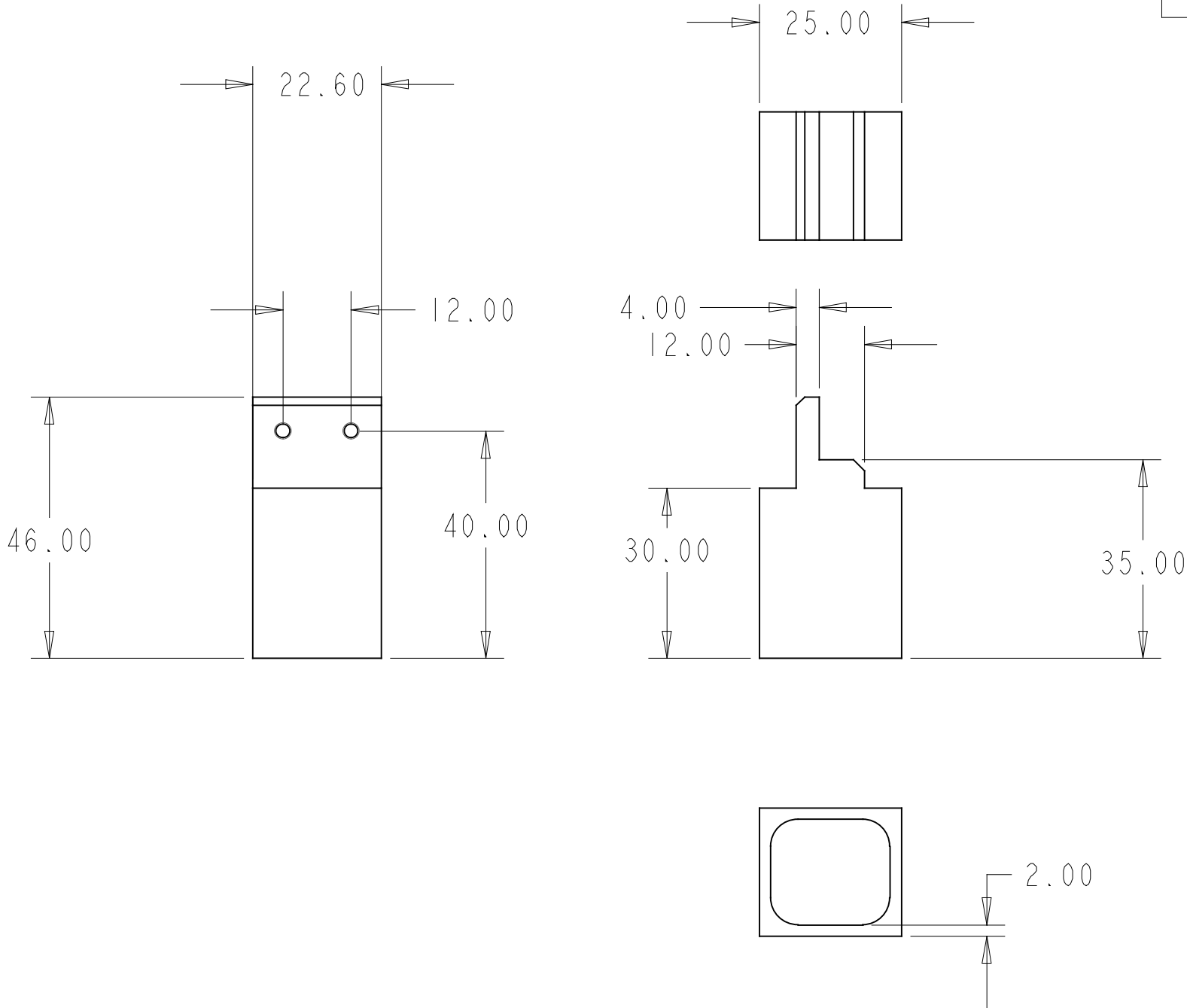


DESCRIPTION	MATERIAL	MAT. LOCATION
CNC mill, wire EDM	Al 6061-T6	-



						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 Longeron Support Cruciform Insert, Standard Type</div>				
						TOLERANCES	ACCT NO. NO. REQD 8	DATE ISSD -					
							DEL TO E Anderssen	DATE REQD -					
							SURFACE TREATMT Clear Anodize						
						DO NOT SCALE PRINT	IDENT METHOD TAG		<div>ATLAS</div> <div>DO NOT SCALE PRINTS</div> <div>SHEET 1 OF 1</div>				
						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					
						BREAK EDGES .016 MAX. ON MACHINED WORK	CHK BY N Hartman	DATE	PATENT CLEAR:	DWG. TYPE PART	SHOWN ON 250153	SCALE: 1.000	DO NOT SCALE PRINTS
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE	APR BY E Anderssen	DATE	DESIGN ACCT. NO. See WebJO	CATEGORY CODE AP1000	DWG. NO. 2501672	SIZE	REV. 1
REV	DWG	CHK	ZONE	DATE	CHANGES	IN ACCORDANCE WITH ASME Y14.5M & B46.1							