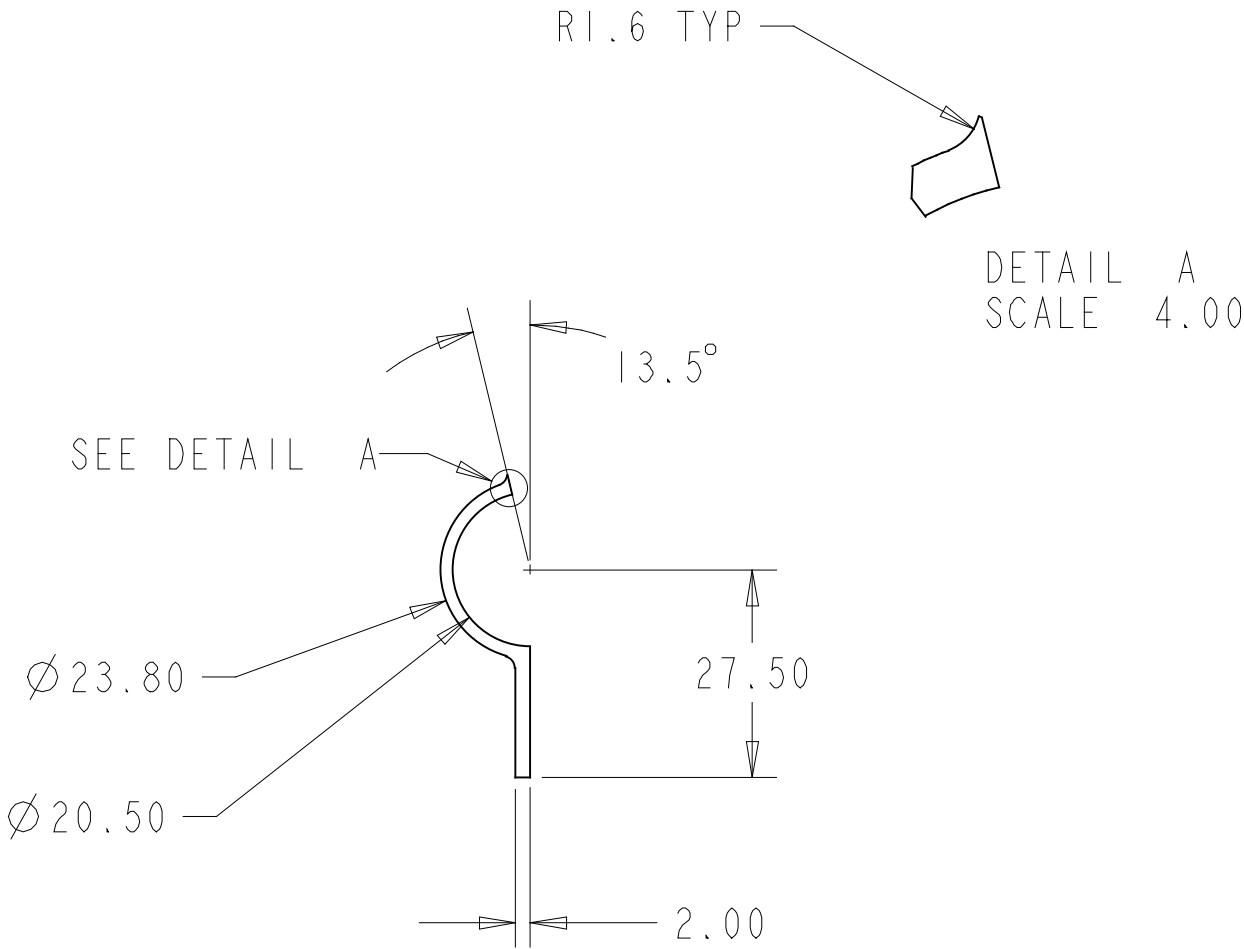
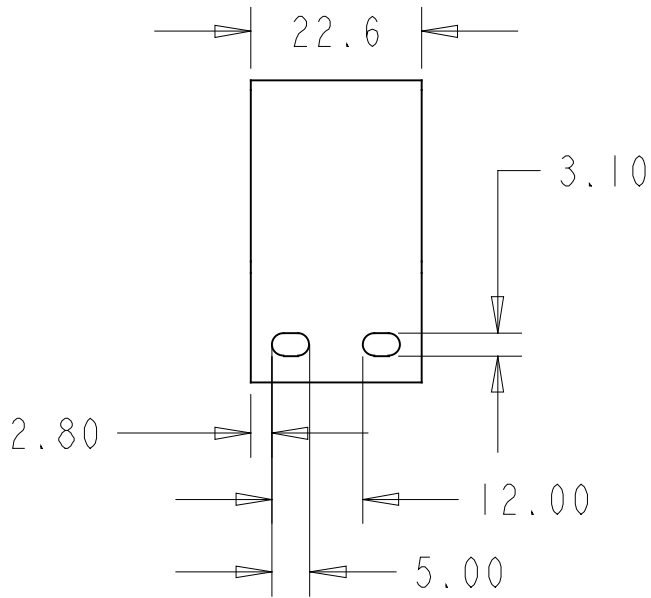



DESCRIPTION	MATERIAL	MAT. LOCATION
	Al 6061-T6	-



						UNLESS OTHERWISE SPECIFIED	SHOP ORDERS		SER NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY</div> <div>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div></div>								
						TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT NO.	NO. REQD	DATE ISSD -							
							X.XX ± 0.10	Angles ± 1.00°	DEL TO	E Anderssen		DATE REQD -						
							X.XXX ± 0.05	FINISH 125√(μin)	SURFACE TREATMT Black Anodize									
						DO NOT SCALE PRINT		IDENT METHOD TAG				ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Longeron Attachment, In-Line Keeper Halfshell						
						THREADS ARE CLASS 2		PROJECT NUMBER		(logo)								
						CHAMFER ENDS OF ALL SCREW TREADS 30°		PROJECT NAME										
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG BY D Uken		DATE 04-Sep-03		MICROFILMED:	DWG. TYPE PART	SHOWN ON 250155	SCALE: 1.000	DO NOT SCALE PRINTS		
						BREAK EDGES .016 MAX. ON MACHINED WORK		CHK BY N Hartman		DATE		PATENT CLEAR:	DESIGN ACCT. NO. See WebJO	CATEGORY CODE AP1000	DWG. NO. 2501772	REV. ***		
						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												