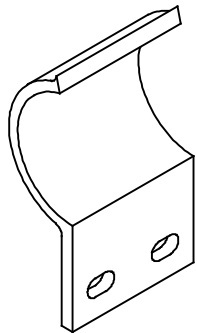
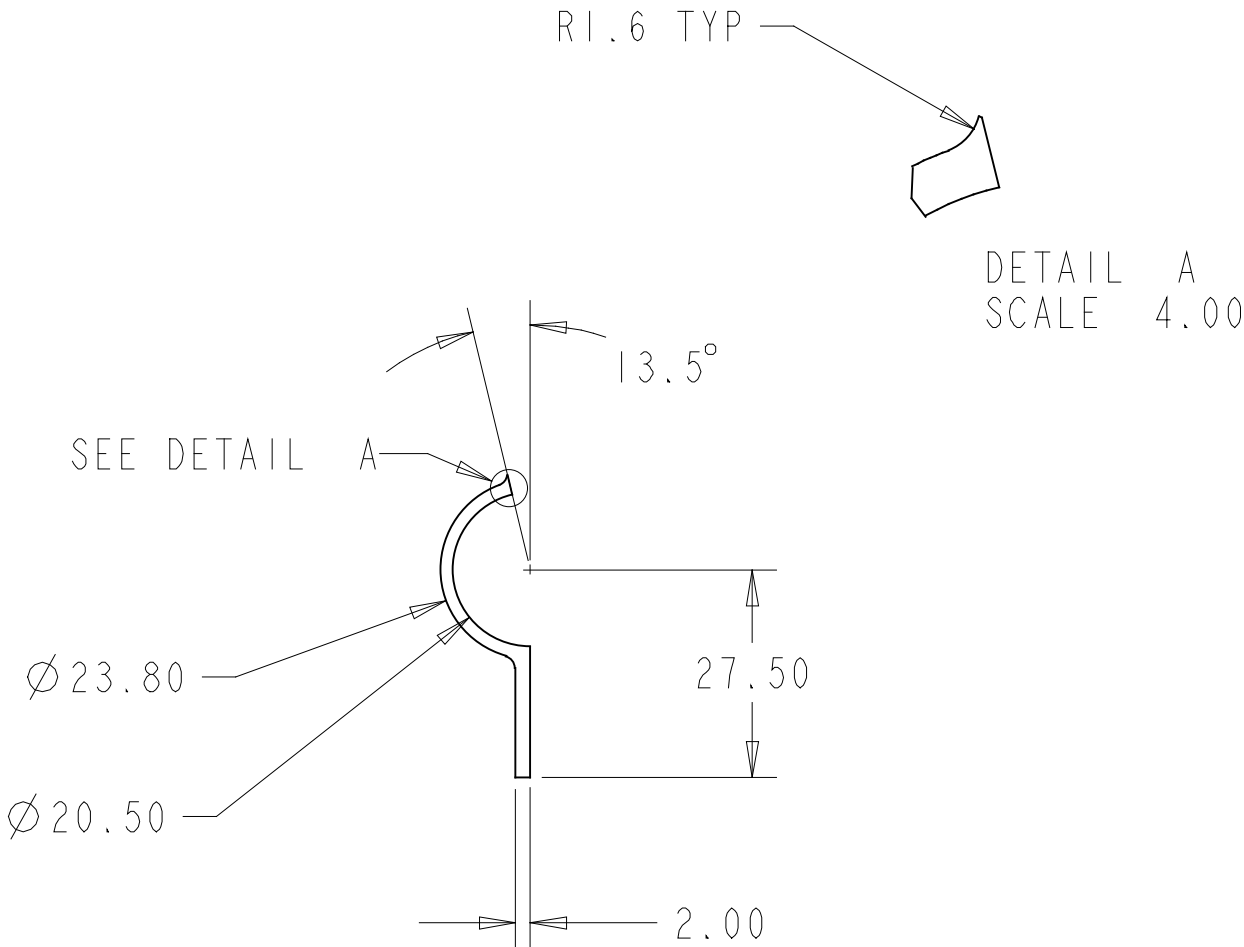
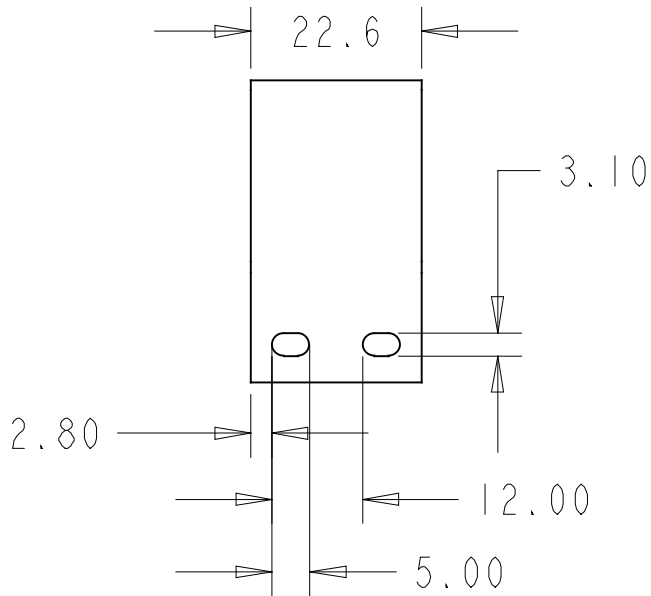



DESCRIPTION	MATERIAL	MAT. LOCATION
	Al 6061-T6	-



						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 -	ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Longeron Attachment, In-Line Keeper Halfshell						
							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		(logo)							
									THREADS ARE CLASS 2						PROJECT NUMBER			
						CHAMFER ENDS OF ALL SCREW TREADS 30°			PROJECT NAME		MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 1.000	DO NOT SCALE PRINTS			
									CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			DWG BY D Uken		DATE 04-Sep-03	PART	250155	SHEET 1 OF 1	
						BREAK EDGES .016 MAX. ON MACHINED WORK						CHK BY N Hartman		DATE	PATENT CLEAR:	DESIGN ACCT. NO. See WebJO	CATEGORY CODE	DWG. NO.
									REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			APR BY E Anderssen		DATE			API000	2501412
REV	DWG	CHK	ZONE	DATE	CHANGES													
IN ACCORDANCE WITH ASME Y14.5M & B46.1																		