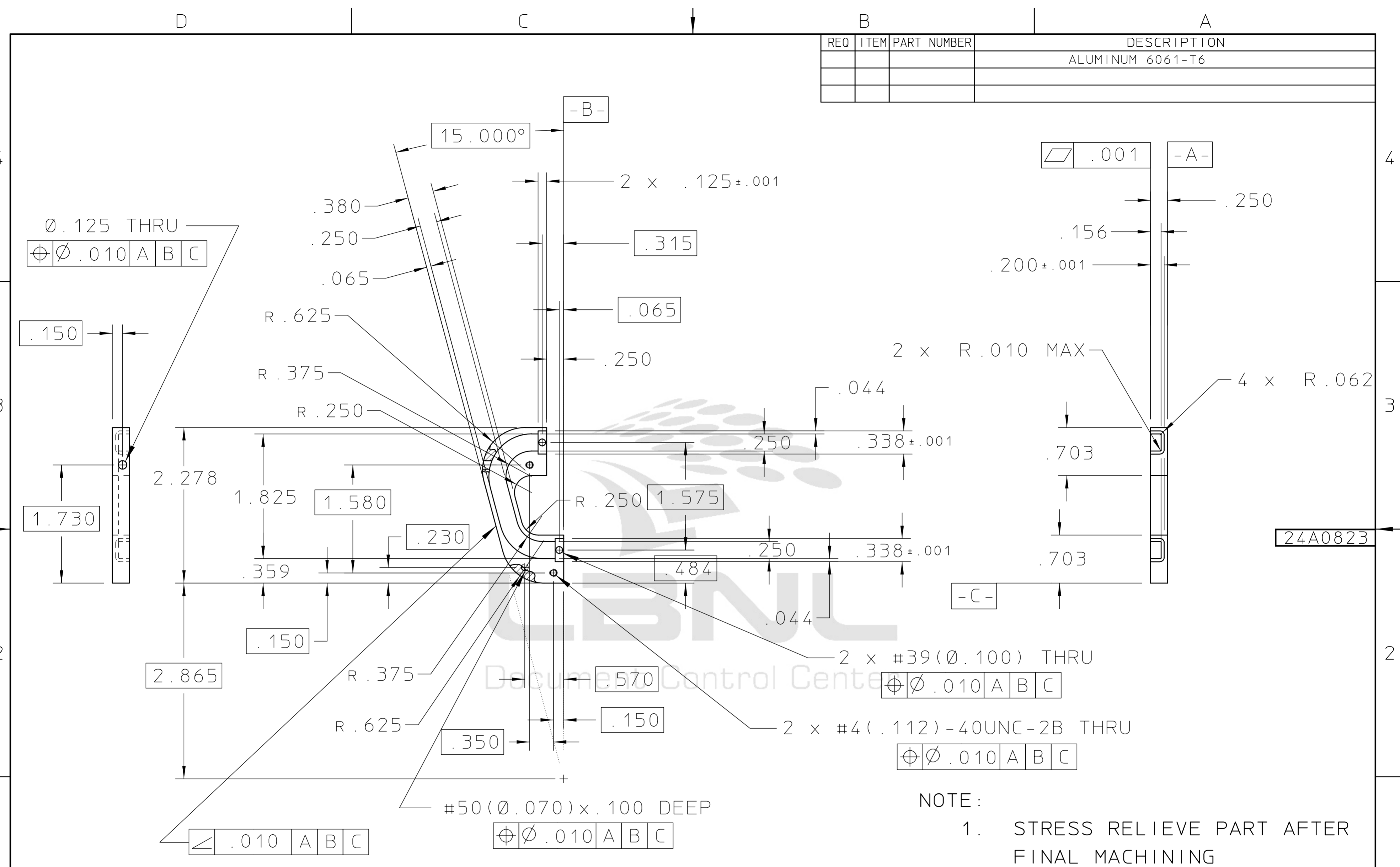


REQ	ITEM	PART NUMBER	DESCRIPTION
			ALUMINUM 6061-T6



NOTE:  
1. STRESS RELIEVE PART AFTER FINAL MACHINING

				UNLESS OTHERWISE SPECIFIED		SHOP ORDERS			LAWRENCE BERKELEY LABORATORY					
				.X ± .1		ACCT. NO.		SERIAL NO.		UNIVERSITY OF CALIFORNIA-BERKELEY				
				.XX ± .02		DATE ISSD		DATE REOD.		NO. REOD.		RHIC-STAR-TPC		
				.XXX ± .005		DELIVER TO						COOLING MANIFOLD ASSEMBLY		
				FINISH 125√		SURFACE TREATMENT		DEGREASE				U-TUBE, #1 HALF		
				THREADS ARE CLASS 2		IDENT. METH.		VIBRA-ETCH PT N <sub>0</sub>		PATENT CLEAR		DWG. TYPE		
				CHAMFER ENDS OF ALL SCREW THREADS 30°		DWG. BY		J. BOEHM		DATE		24A0576		
				CUT 1.5 PITCH THRU RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.		CHK. BY		J. BERCOVITZ		DATE		93-05-06		
				BREAK EDGES .016 MAX. ON MACHINED WORK						MICROFILMED		DESIGN ACCT. NO.		
				REMOVE BURRS WELD SPLATTER & LOOSE SCALE								8052-24		
				REFERENCES: ANSI Y14.5 & B46.1.								CATEGORY CODE		
												SR-02-04		
												DWG. NO.		
												24A0823		
												SCALE FULL		
												DO NOT SCALE PRINTS		
												SIZE		
												REV.		
REV	DWG	CHK	ZONE	DATE	CHANGES									