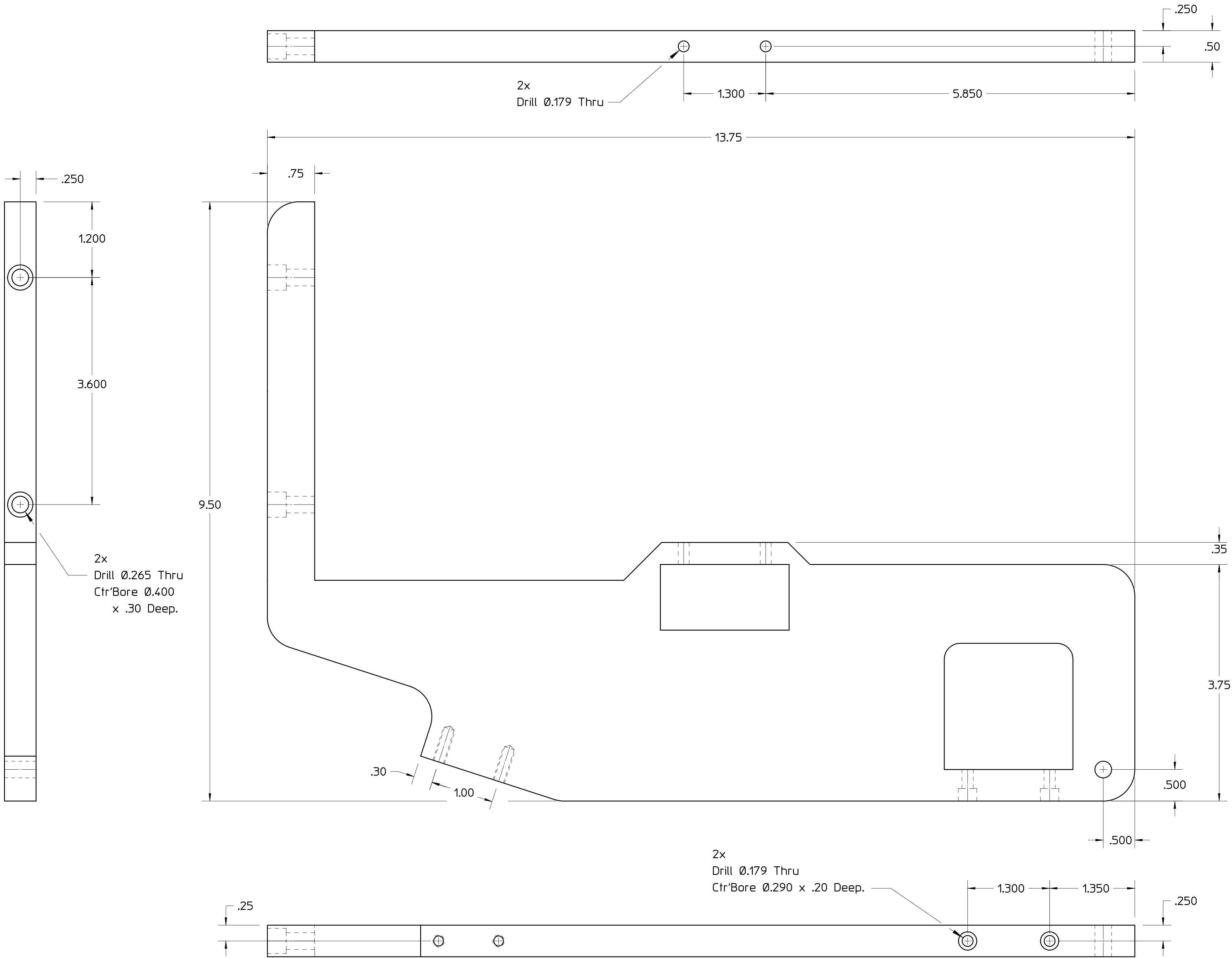


REQ	ITEM	PART NUMBER	DESCRIPTION
			.50 Aluminum Plate



27B8324

					UNLESS OTHERWISE SPECIFIED		SHOP ORDERS			LAWRENCE BERKELEY LABORATORY				
					TOLERANCES	.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.	UNIVERSITY OF CALIFORNIA-BERKELEY				
						.XX ± .01	ANGLES ± 1°	DATE ISSD	DATE RECD.	MUON COLLIDER				
						.XXX ± .005	FINISH 125	DELIVER TO	NO. REQD.	201MHz MUON CAVITY PROTOTYPE				
					THREADS ARE CLASS 2					CRADLE ARM - B				
					CHAMFER ENDS OF ALL SCREW THREADS 30°.					PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE
					CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL						DETAIL	-	FULL	PRINTS
					ON MACHINE CUT THREADS.									
					BREAK EDGES .016 MAX. ON MACHINED WORK					DWG. BY	MacGill	DATE	07-13-05	SIZE
					REMOVE BURRS WELD SPLATTER & LOOSE SCALE					CHK. BY	-	DATE	-	REV.
					REFERENCES: ANSI Y14.5 & B46.1.					MICROFILMED	DESIGN ACCT. NO.	UC4269	CATEGORY CODE	250003
										DWG. NO.	27B8324			
REV	DWG	CHK	ZONE	DATE	CHANGES									