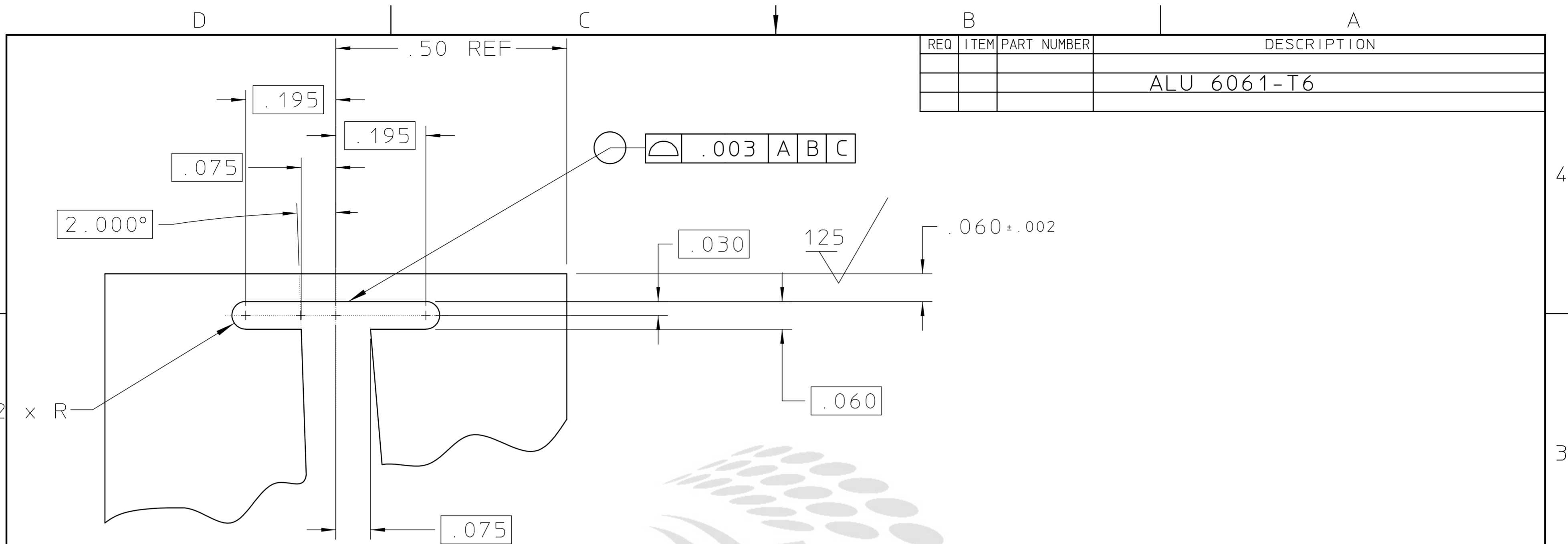
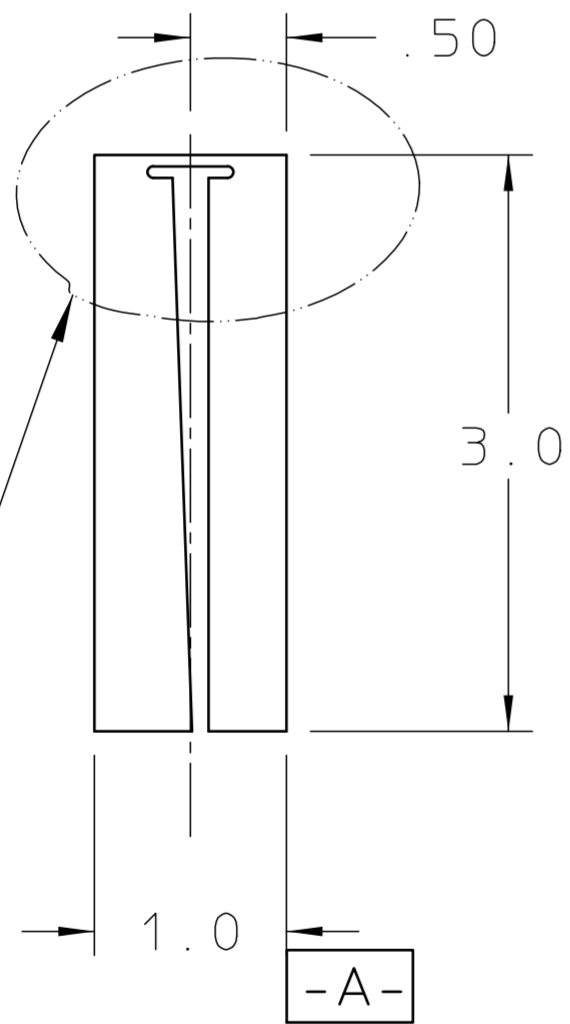


REQ	ITEM	PART NUMBER	DESCRIPTION
			ALU 6061-T6

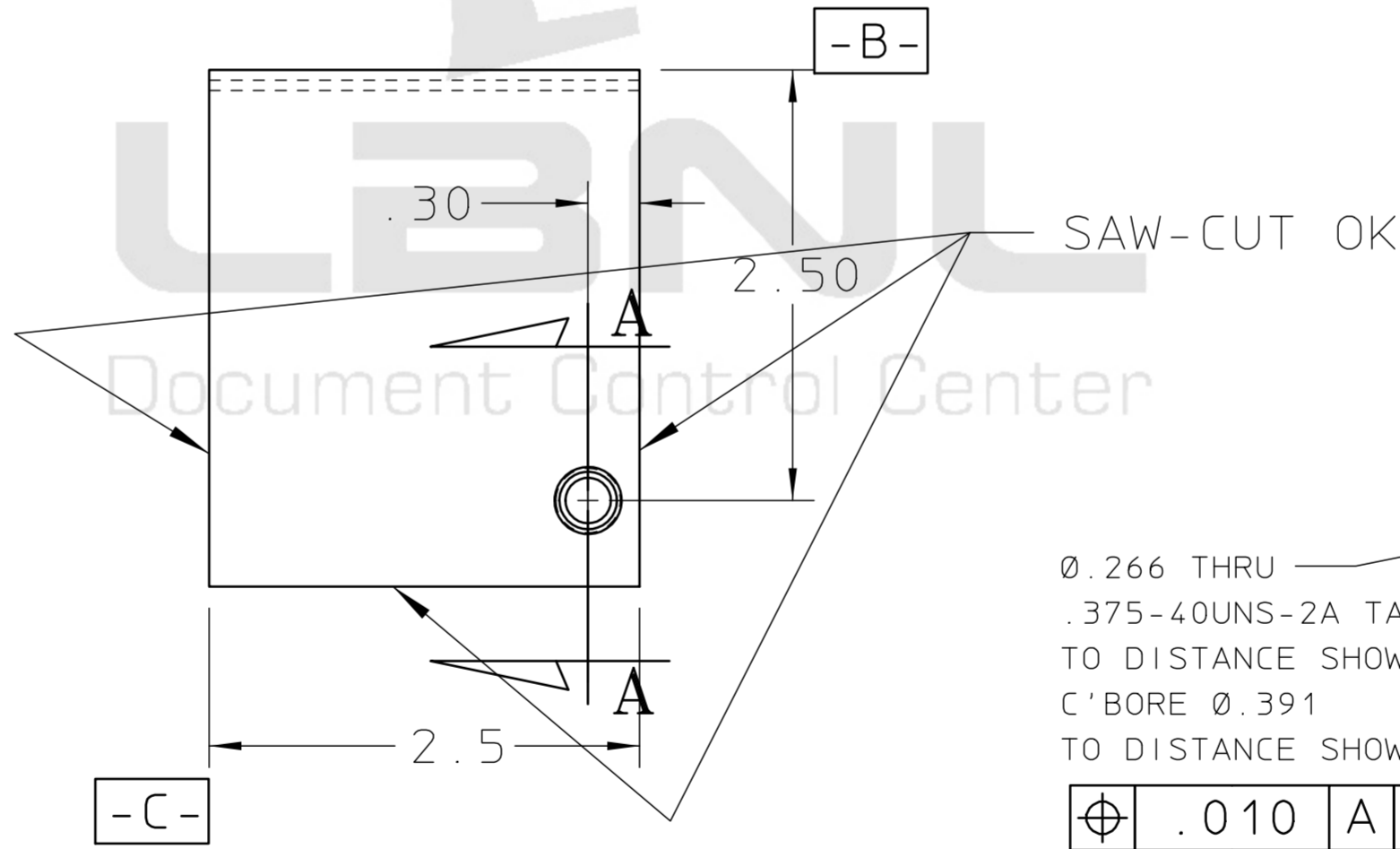


DETAIL 1

SCALE 6:1



SEE DETAIL 1



0.266 THRU
 .375-40UNS-2A TAP
 TO DISTANCE SHOWN
 C'BORE Ø.391
 TO DISTANCE SHOWN

Ø	.010	A	B	C
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Section A-A

24A6633-

REV	DWG	CHK	ZONE	DATE	CHANGES	TOLERANCES	UNLESS OTHERWISE SPECIFIED	SHOP ORDERS	LAWRENCE BERKELEY LABORATORY
						.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.
						.XX ± .02	ANGLES ± 1°	DATE ISSD	DATE RECD.
						.XXX ± .005	FINISH 125	NO. RECD.	
						THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW THREADS 30° CUT 1.5 PITCH THRU RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS. BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS WELD SPLATTER & LOOSE SCALE REFERENCES: ANS1 Y14.5 & B46.1.			UNIVERSITY OF CALIFORNIA-BERKELEY RHIC-STAR-TPC METAL HINGE TEST FULL METAL HINGE, .040 THICK
						SURFACE TREATMENT DEGREASE IDENT. METH. TAG			PATENT CLEAR DWG. TYPE SHOWN ON 00X0000 SCALE FULL DO NOT SCALE PRINTS
						DWG. BY J. BOEHM DATE 94/02/01 CHK. BY A. LEBEDEV DATE 94/02/01			MICROFILMED DESIGN ACCT. NO. 8052-26 CATEGORY CODE SR-02-04 DWG. NO. 24A6633 SIZE REV.