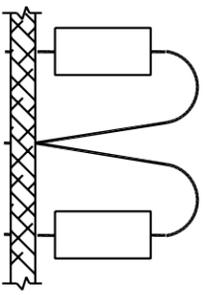
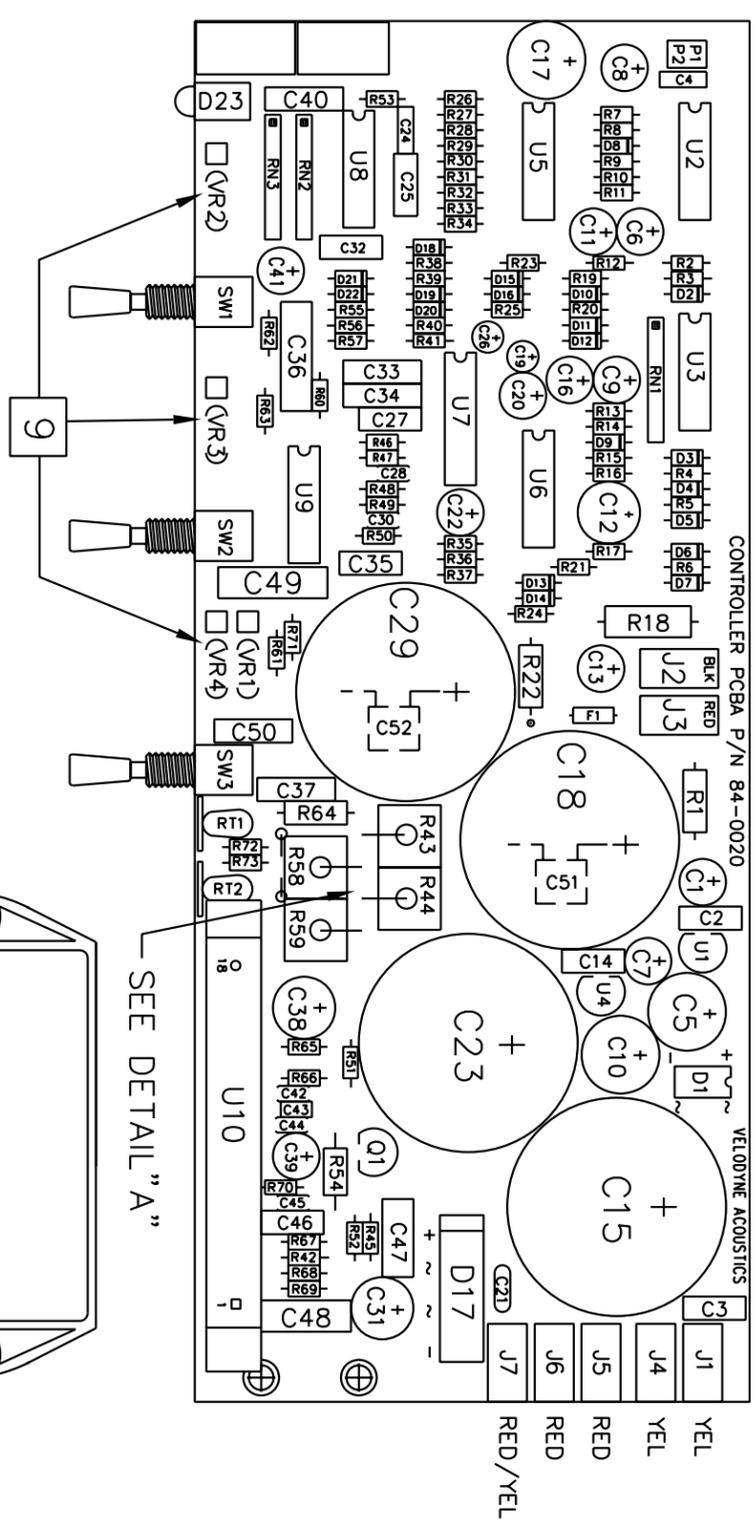


REVISIONS			APPROVED	DATE
ECN	REV	DESCRIPTION		
A	PRODUCTION RELEASED		RWB	1/20/98
B	CHG R64,R65 & R67		RWB	8/24/98
958 C	ADD C51 & C52 (2nd-OP)		WHK	9/11/01

- NOTES: UNLESS OTHERWISE INDICATED
1. ALL DIMENSIONS ARE IN DECIMAL INCHES AND [METRIC].
 2. ALL COMPONENT LEADS MUST SHOW THROUGH SOLDER SIDE OF BOARD.
 3. ALL COMPONENT LEADS MUST BE TRIMMED TO .063" [1.6mm] MAX.
 4. ALL COMPONENT LEADS MUST EXHIBIT GOOD SOLDER FLOW ON BOTH SIDES OF PCB.
 5. SOLDER MUST BE SHINEY, FREE OF VOIDS, UNEVEN WETTING OR COLD SOLDER JOINTS.
 6. BOTH SIDES OF THE PCBA MUST BE CLEAN AND FREE OF DEBRIS OR RESIDUE.
 7. SEE BILL OF MATERIALS FOR COMPONENT REFERENCE IDENTIFIERS.
 8. RESISTORS "R1, R18, R22, R43, R44, R54, R58, R59, R64, R65 & R67" MUST BE RAISED .19" [5mm]
 9. COMPONENTS "VR1 thru VR4" INSTALLED AT NEXT HIGHER ASSEMBLY.
 10. TERMINALS "J1 thru J7" MUST BE INSTALLED AT 90° FROM THE PCB SURFACE.
 11. ALL COMPONENTS SHALL BE MOUNTED AS CLOSE AS POSSIBLE TO THE PCB, UNLESS OTHERWISE INDICATED.
 12. SOLDER SIDE: INSTALL/SOLDER/CLEAN "C18" AND "C52" IN PARALLEL ACROSS "C29" SOLDERED CONNECTIONS.



DETAIL "A"
(MOUNT FOR RESISTORS R43,R44,R58 & R59)

DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± N/A ± N/A ± N/A .XXX ± .005		APPROVALS		DATE	
MATERIAL: SEE BOM		DMR	JCC	9/10/01	
FINISH: N/A		CHD	RPL	9/11/01	
DO NOT SCALE DRAWING		ENG	WHK	9/11/01	
VELOCITYNE Acoustics Inc.		PCB ASSEMBLY, MAIN BOARD, CHT-150		SIZE DWG. NO.	84-0015-2
				SCALE-NONE	REV. C
				SHEET 1 of 1	

