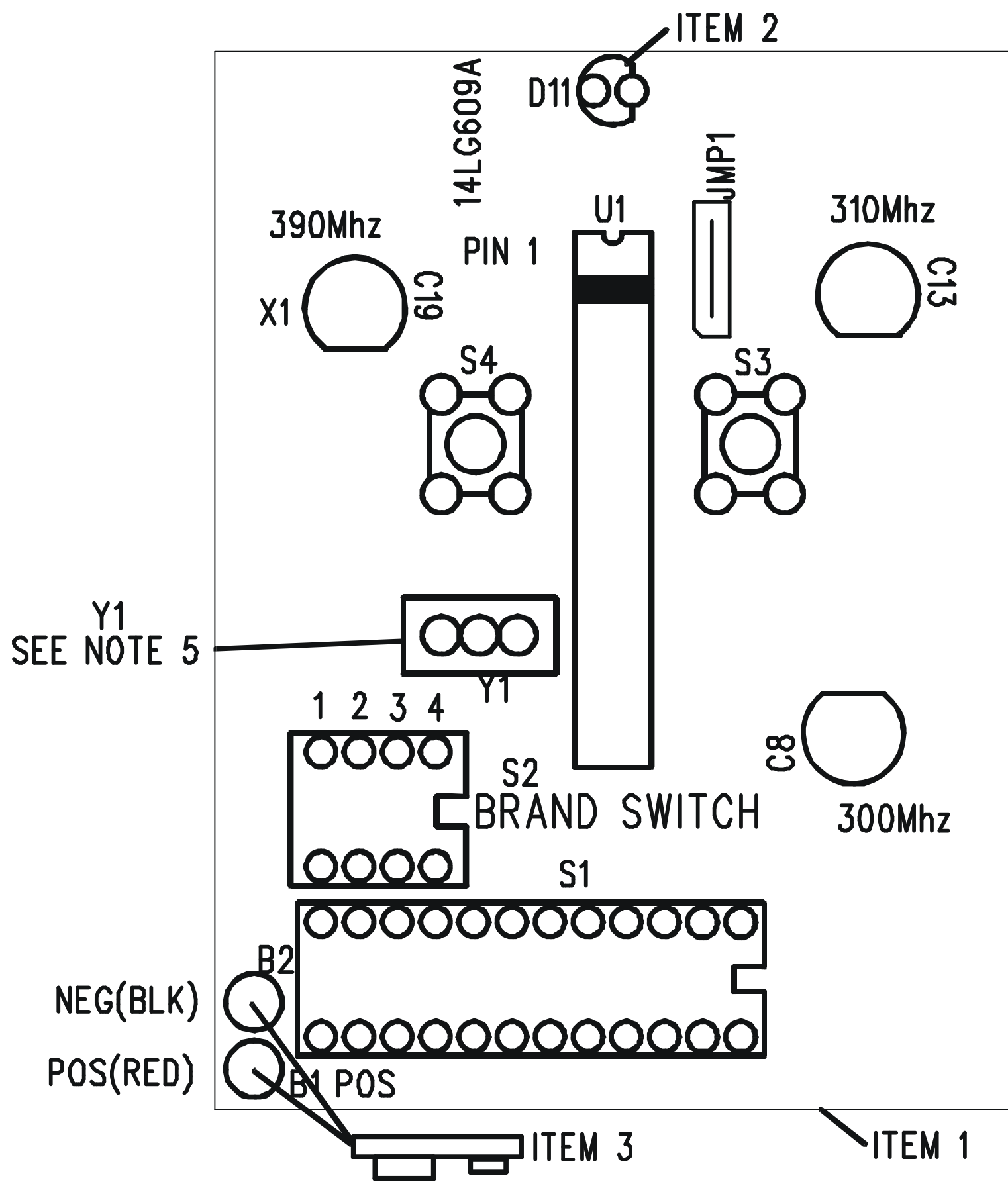
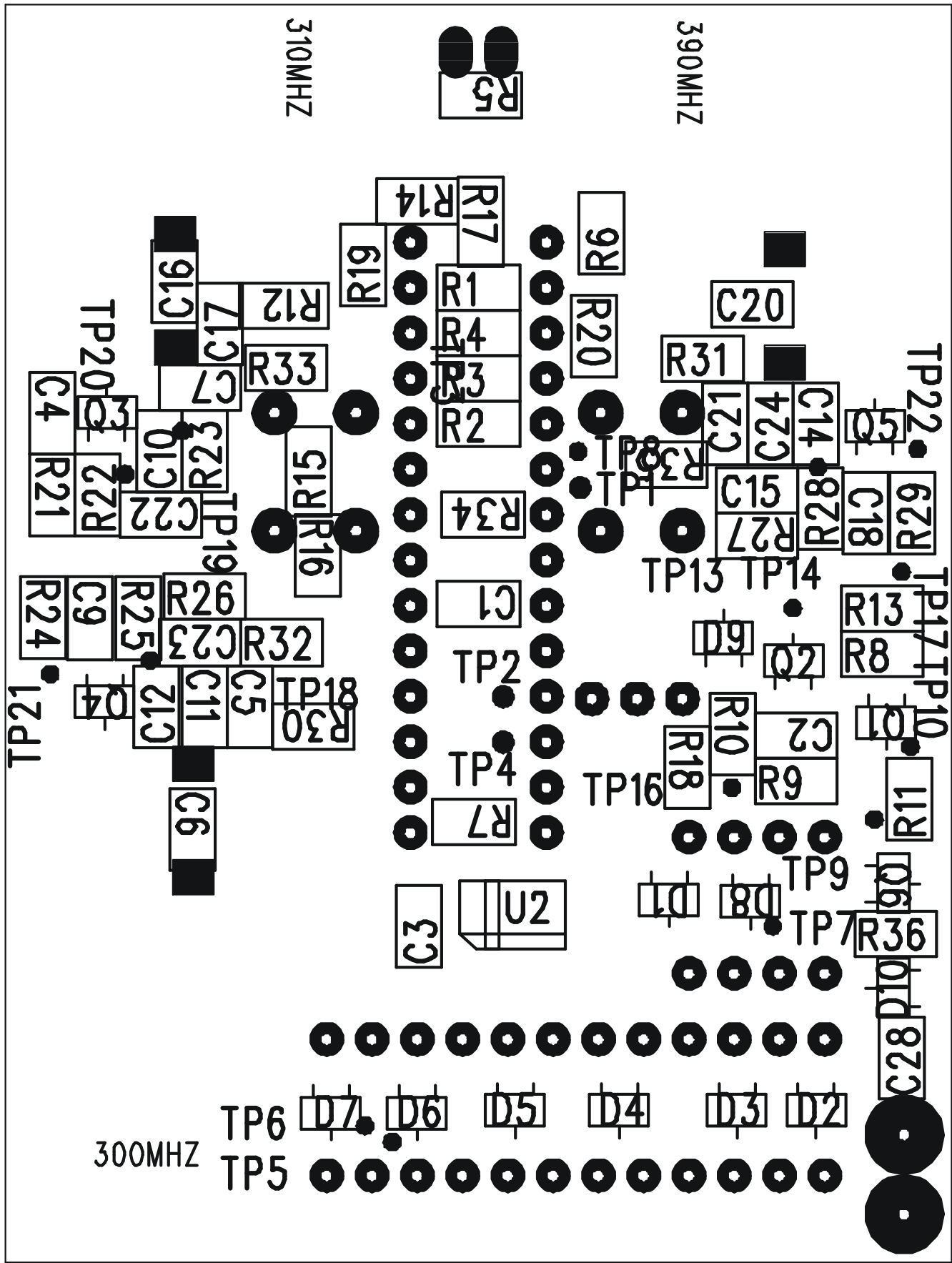
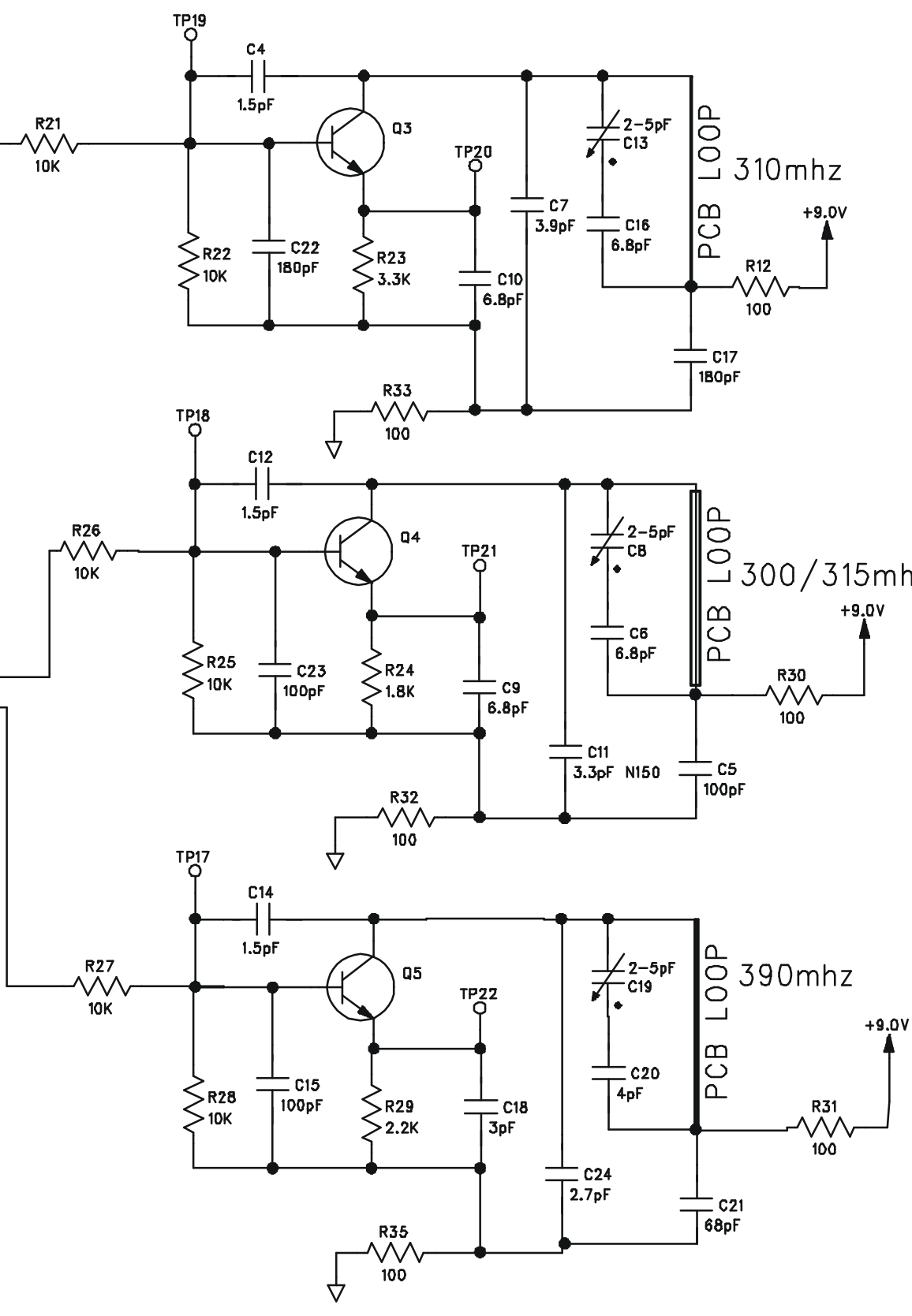
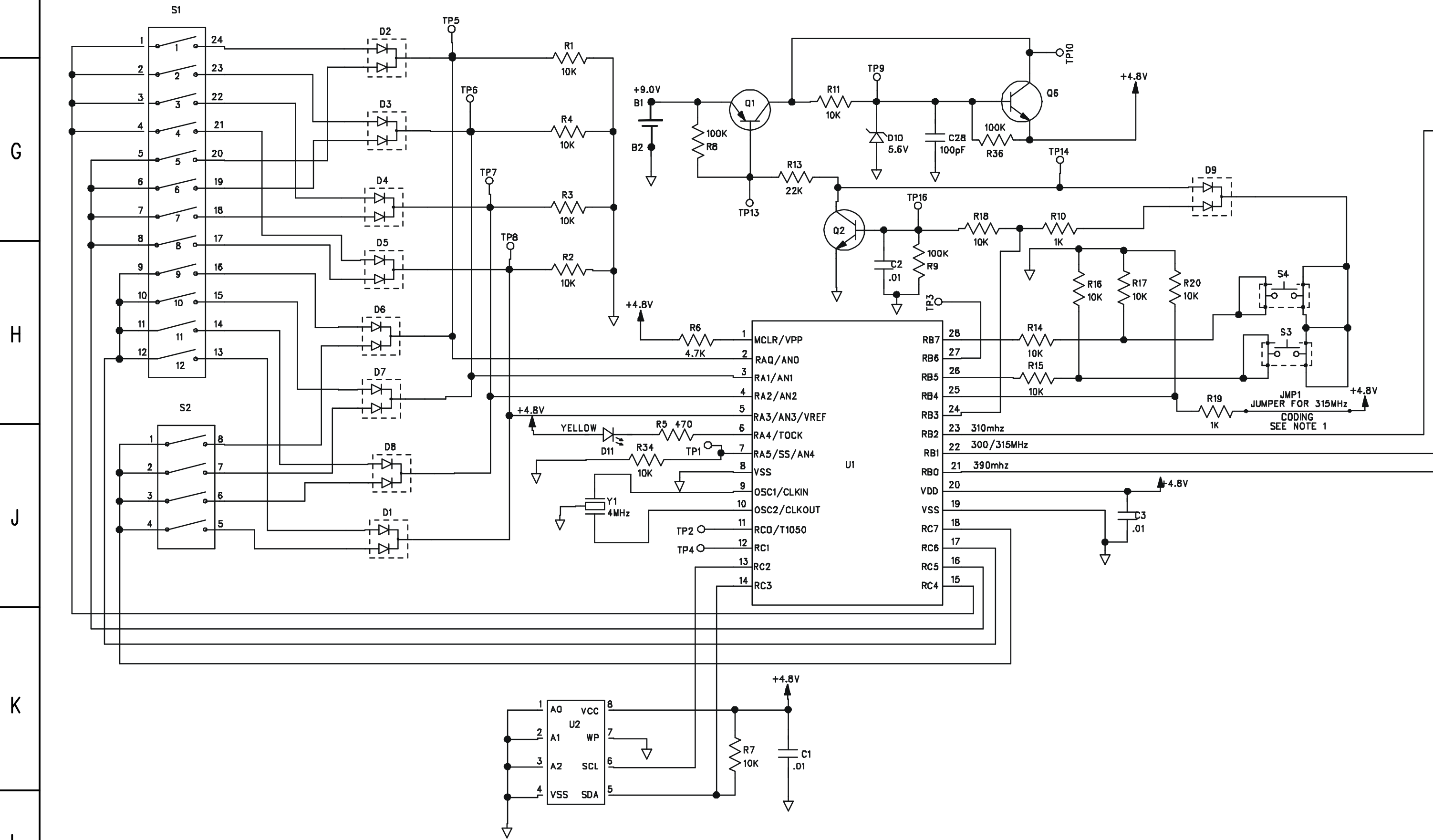


	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	Reference	P/N	REF-DES	QTY												
	C11	030D73300010	CAP SMD0805 3.3pF 5% N150	1												
	C1-3	030D710422R0	CAP SMD0805 0.01uF 20% X7R	3												
	C17 C22	030D71820002	CAP SMD0805 180pF 5% NPO 50V	2												
	C18	030D73000000	CAP SMD0805 3.0pF 5% NPO	1												
	C20	030D74000000	CAP SMD0805 4.0pF 5% NPO	1												
	C21	030D76810000	CAP SMD0805 68pF 5% NPO	1												
	C24	030D72703000	CAP SMD0805 2.7pF +/-1. NPO	1												
B	C4 C12 C14	030D71500000	CAP SMD0805 1.5pF 5% NPO	3												
	C5 C15 C23 C28	030D71020002	CAP SMD0805 100pF 5% NPO 50V	4												
	C6 C9-10 C16	030D76800000	CAP SMD0805 6.8pF 5% NPO	4												
	C7	030D73903000	CAP SMD0805 3.9pF +/-1 NPO	1												
	C8 C13 C19	30B0431	CAPACITOR, VARIABLE TOP ADJ	3												
C	D10	52B0107	DIODE, SMD ZENER 5.6V	1												
	D11	52B0079-2	DIODE, LED T1 YELLOW	1												
	D1-9	52B0070	DIODE, SMD DUAL COMMON CATHODE	9												
	Q1	207C0109	TRANSISTOR, SMD PNP SWITCH	1												
	Q2 Q6	207C0073	TRANSISTOR, SMD NPN SWITCH	2												
	Q3-5	207C0074	TRANSISTOR, SMD NPN RF	3												
	R10 R19	311C1025	RES SMD0805 1.0K 5%	2												
	R12 R30-33 R35	311C1015	RES SMD0805 100 5%	6												
	R13	311C2235	RES SMD0805 22K 5%	1												
D	R1-4 R7 R11 R14-18 R20-22 R25-28 R34	311C1035	RES SMD0805 10K 5%	19												
	R23	311C3325	RES SMD0805 3.3K 5%	1												
	R29	311C2225	RES SMD0805 2.2K 5%	1												
	R5	311C4715	RES SMD0805 470 5%	1												
	R6	311C4725	RES SMD0805 4.7K 5%	1												
	R8-9 R36	311C1045	RES SMD0805 100K 5%	3												
	R24	311C1825	RES SMD0805 1.8K 5%	1												
E	S1	180B0208-12	SWITCH DIP 12PST SILDE	1												
	S2	180B0208-4	SWITCH DIP 4PST SLIDE	1												
	S3-4	180B0120-2	SWITCH, MOMENTARY PB	2												
	U1	127A0029A	SOIC MICROCHIP CLICKER	1												
	U2	125C0273	SOIC, SERIAL EEPROM 24LC01B	1												
	Y1	33B0069	RESONATOR, CERAMIC 4MHz	1												
	ITEM 1	014R0609	PCB 4UP	0.25												
	ITEM 2	184A0086	SPACER	1												
	ITEM 3	023B0099	BATTERY CONNECTOR 9V	1												
F	JMP1	SEE NOTE 1	WIRE JUMPER	0.0375												



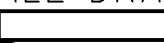
195D1662				B
PART NUMBER	ECN/DATE	BY	APP	REV
T-141	4/25/02	BW	RK	RELEASE
T-250	071002	BW	RK	R24 WAS 311C2225



NOTE:			
1	ASSY	001A5510	001A5510-1
	MODEL	CLT1	CLT1C
	FREQ ADJ C8	300MHZ	315MHZ
	JMP1	NOT USED	217A0147-1

2. ALL COMPONENTS TO BE INSERTED TO WITHIN 0.020TH OF BODY TO PCB
3. LEAD CLIPPING SPECIFICATION (LEADED PARTS ONLY) TO 0.050MIN TO 0.095MAX.
4. CLEANING OF ASSEMBLY WITH SOLVENTS ARE NOT PERMITTED.
5. "Y1" MUST BE 90 DEGREES +/- 20 DEGREES FROM PCB AFTER ASSY
6. SPECIFICATION:190A0650

THIS IS A COMPUTER GENERATED DRAWING
DO NOT CHANGE THIS DOCUMENT WITHOUT
UPDATING THE COMPUTER DATA BASE

DO NOT SCALE DRAWING			
TOLERANCE UNLESS OTHERWISE SPECIFIED		FINISH	
± .010	.00 DECIMAL		
± .005	.000 DECIMAL		
± 1/64	ON FRACTIONS		
± 30°	ON ANGLES		
± .003	ON HOLES		
THIS COPY ISSUED:		DRAWN BY	BW DATE 04
		CHECKED BY	RW 05
		APPROVED	RK 05

CHAMBERLAIN CONSUMER PRODUCTS GROUP A UNIT OF DUCHOSSOIS INDUSTRIES, INC.			
NAME ASSY CLICKER 2CH TX CLT1 AND CLT1C			
SCALE 195D1662			
PART NUMBER 195D1662			
REV B			