



REVISION		DATE		BY		CHECKED		APPROVED	
1									

PARTS LIST		QUANTITY		DESCRIPTION		REMARKS	
R1	100K	1		RESISTOR			
R2	10K	1		RESISTOR			
R3	1K	1		RESISTOR			
R4	10K	1		RESISTOR			
R5	1K	1		RESISTOR			
R6	10K	1		RESISTOR			
R7	10K	1		RESISTOR			
R8	10K	1		RESISTOR			
R9	10K	1		RESISTOR			
R10	10K	1		RESISTOR			
R11	10K	1		RESISTOR			
R12	10K	1		RESISTOR			
R13	10K	1		RESISTOR			
R14	10K	1		RESISTOR			
R15	10K	1		RESISTOR			
R16	10K	1		RESISTOR			
R17	10K	1		RESISTOR			
R18	10K	1		RESISTOR			
R19	10K	1		RESISTOR			
R20	10K	1		RESISTOR			
R21	10K	1		RESISTOR			
R22	10K	1		RESISTOR			
R23	10K	1		RESISTOR			
R24	10K	1		RESISTOR			
R25	10K	1		RESISTOR			
R26	10K	1		RESISTOR			
R27	10K	1		RESISTOR			
R28	10K	1		RESISTOR			
R29	10K	1		RESISTOR			
R30	10K	1		RESISTOR			
R31	10K	1		RESISTOR			
R32	10K	1		RESISTOR			
R33	10K	1		RESISTOR			
R34	10K	1		RESISTOR			
R35	10K	1		RESISTOR			
R36	10K	1		RESISTOR			
R37	10K	1		RESISTOR			
R38	10K	1		RESISTOR			
R39	10K	1		RESISTOR			
R40	10K	1		RESISTOR			
R41	10K	1		RESISTOR			
R42	10K	1		RESISTOR			
R43	10K	1		RESISTOR			
R44	10K	1		RESISTOR			
R45	10K	1		RESISTOR			
R46	10K	1		RESISTOR			
R47	10K	1		RESISTOR			
R48	10K	1		RESISTOR			
R49	10K	1		RESISTOR			
R50	10K	1		RESISTOR			
R51	10K	1		RESISTOR			
R52	10K	1		RESISTOR			
R53	10K	1		RESISTOR			
R54	10K	1		RESISTOR			
R55	10K	1		RESISTOR			
R56	10K	1		RESISTOR			
R57	10K	1		RESISTOR			
R58	10K	1		RESISTOR			
R59	10K	1		RESISTOR			
R60	10K	1		RESISTOR			
R61	10K	1		RESISTOR			
R62	10K	1		RESISTOR			
R63	10K	1		RESISTOR			
R64	10K	1		RESISTOR			
C1	100UF	1		CAPACITOR			
C2	10UF	1		CAPACITOR			
C3	10UF	1		CAPACITOR			
C4	10UF	1		CAPACITOR			
C5	10UF	1		CAPACITOR			
C6	10UF	1		CAPACITOR			
C7	10UF	1		CAPACITOR			
C8	10UF	1		CAPACITOR			
C9	10UF	1		CAPACITOR			
C10	10UF	1		CAPACITOR			
C11	10UF	1		CAPACITOR			
C12	10UF	1		CAPACITOR			
Q1	2N3554	1		DIODE			
Q2	2N3554	1		DIODE			
Q3	2N3554	1		DIODE			
Q4	2N3554	1		DIODE			
Q5	2N3554	1		DIODE			
Q6	2N3554	1		DIODE			
Q7	2N3554	1		DIODE			
Q8	2N3554	1		DIODE			
Q9	2N3554	1		DIODE			
Q10	2N3554	1		DIODE			

1. PULSE BOARD CBS P/N 1355707 ASSY NO 137828
 2. COMPONENTS MOUNTED ON FRONT PANEL
 3. ALL COMPONENTS ARE MOUNTED ON P.C. BOARD
 4. EXCEPT AS NOTED
 5. THROUGH HOLES IN BOARD ARE 1/16" DIA.
 6. SINGLE PULSES TO REPEATITIVE
 7. LAST REFERENCE DESIGNATION C12, C4, Q1, Q8
 8. (R68, R75, OUT OF SEQUENCE)
 9. DIODES Q1 THRU Q4 ARE 1N457 & D6660
 10. DIODES Q5 THRU Q10 ARE 1N4001
 11. RESISTORS MOUNTED AT 102 & 103
 12. UNLESS OTHERWISE SPECIFIED

CBS
 SCHEMATIC
 TIMING PULSE GENERATOR
 W-140
 RE: 137828
 D 139915
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