ENG.NOTES:
1. CUTABLE TRACES ON THE SOLDER SIDE OF THE P.C. BOARD. DO NOT PUT THEM UNDER COMPONENTS.
2. BYPASS CAPACITORS OF .01uF FOR EVERY IC ON BOARD WHERE POSSIBLE.
3. LAST IC=U59, LAST CAPACITOR = C65, LAST RESISTOR =R14, LAST DIODE = CR74.

440 OHMS
1/4 WATT
8 PLACES

GND

U1-10	U15-12	U38-12
U2-10	U16-12	U39-16
U3-10	U19-7	U40-7
U4-7	U21-12	U41-7
U5-7	U23-10	U42-7
U6-10	U24-10	U49-16
U7-10	U25-12	U54-8
U8-7	U26-8	U55-10
U9-7	U27-7	U56-10
U10-8	U28-7	U57-10
U11-10	U31-12	U58-10
U12-16	U32-16	U59-7
U13-8	U33-12	
U14-8	U34-12	

+5 VOLTS

U1-20	U19-14	U58-20	
	U22-16	U59-14	
U3-20	U23-20		
U4-14	U24-20		
U5-14	U26-16		
U6-20	U27-14		
U7-20	U28-14		
U8-14	U40-14		
U9-14	U41-14		
U10-16	U42-14		
	U54-16		
U13-16	U55-20		
U14-16	U56-20		
U18-16	U57-20		

5VUS

U2-20
U11-20
SPARE1-20
SPARE2-14

FILE: 8110S-3.SCH
REV. 11 NOV 93 (R.C.)

SIZE	FSCM	DRAWING NO.	REV
D	65113	MDI081105	A
		SHEET 3 OF 4	