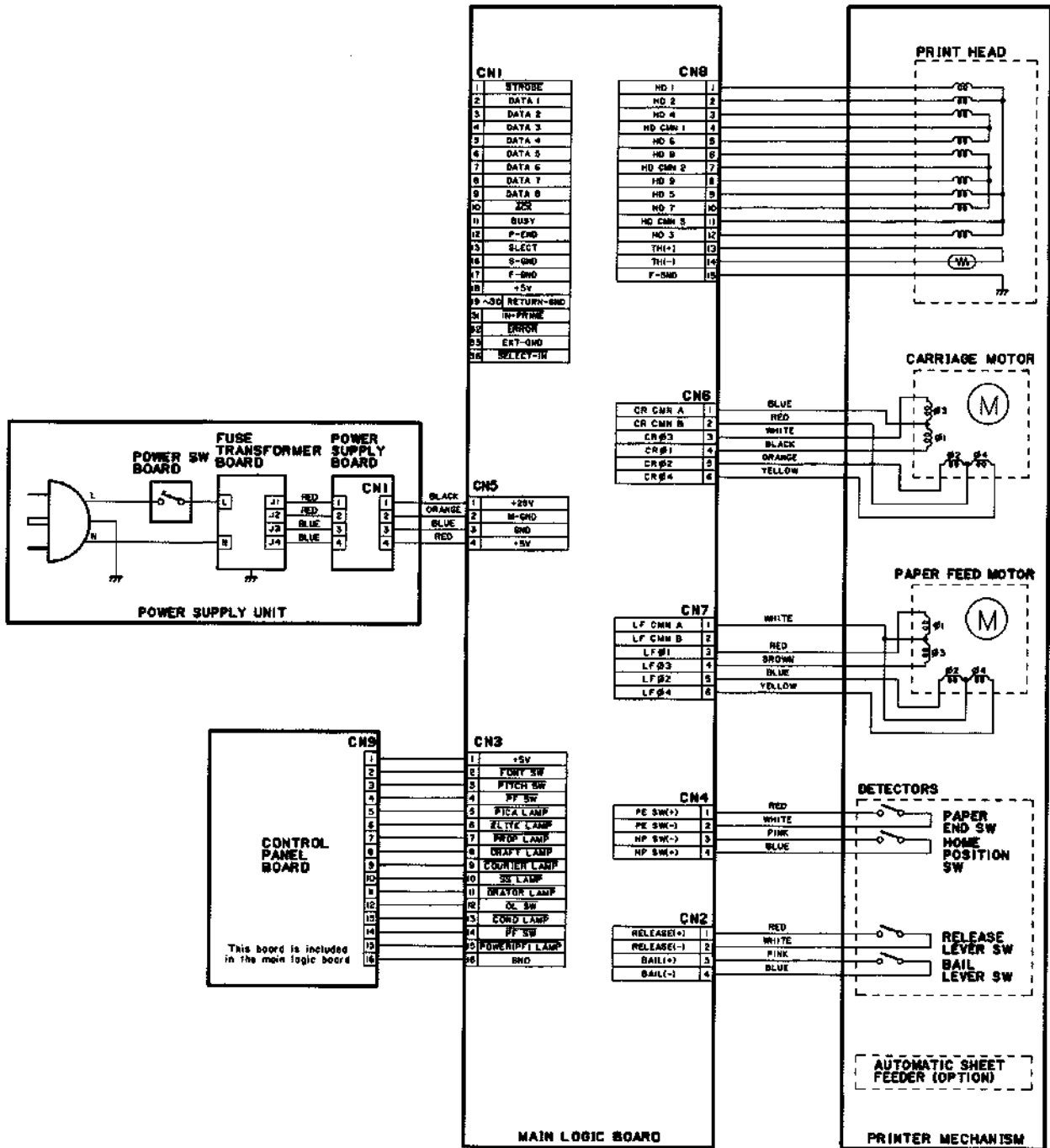
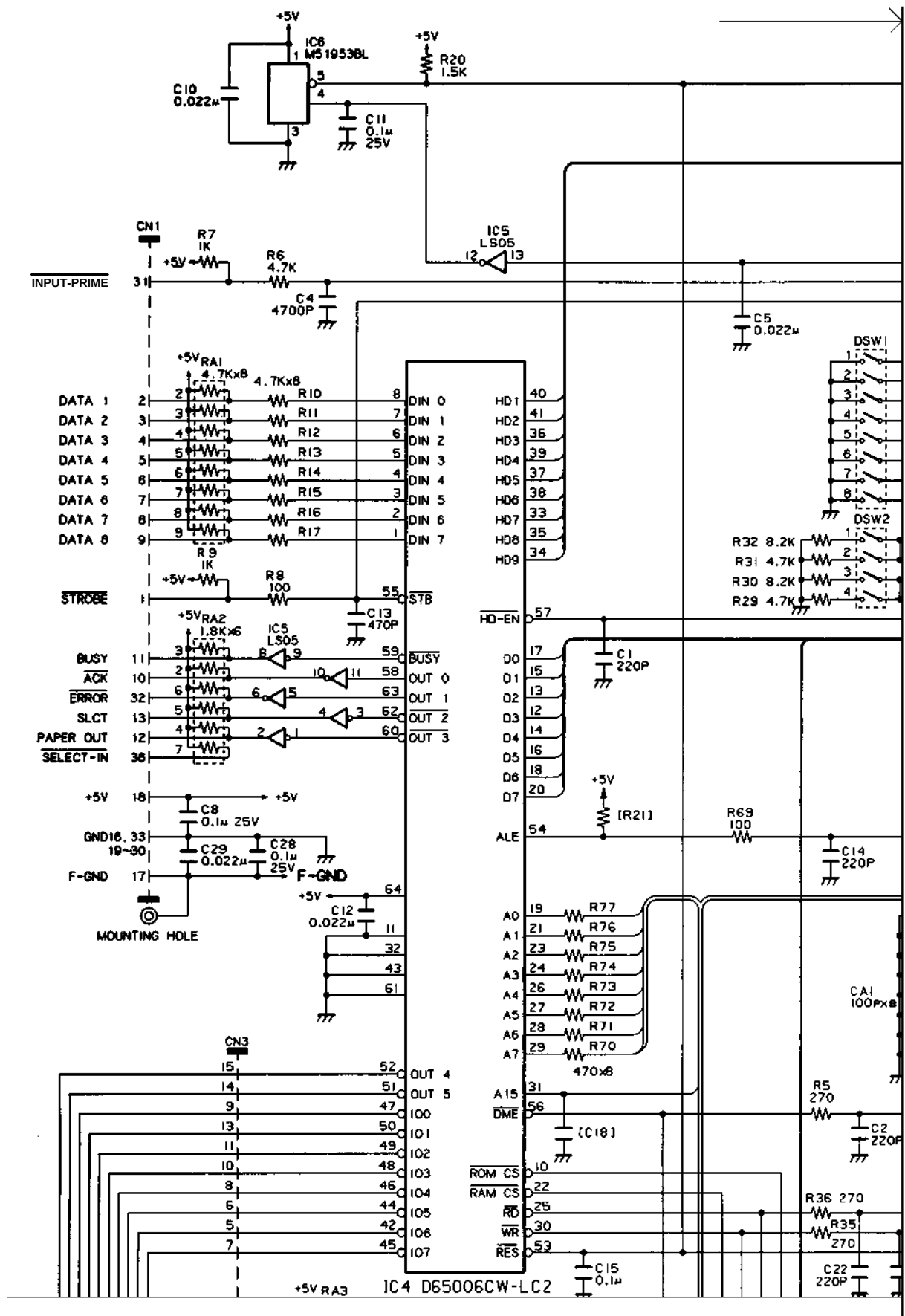
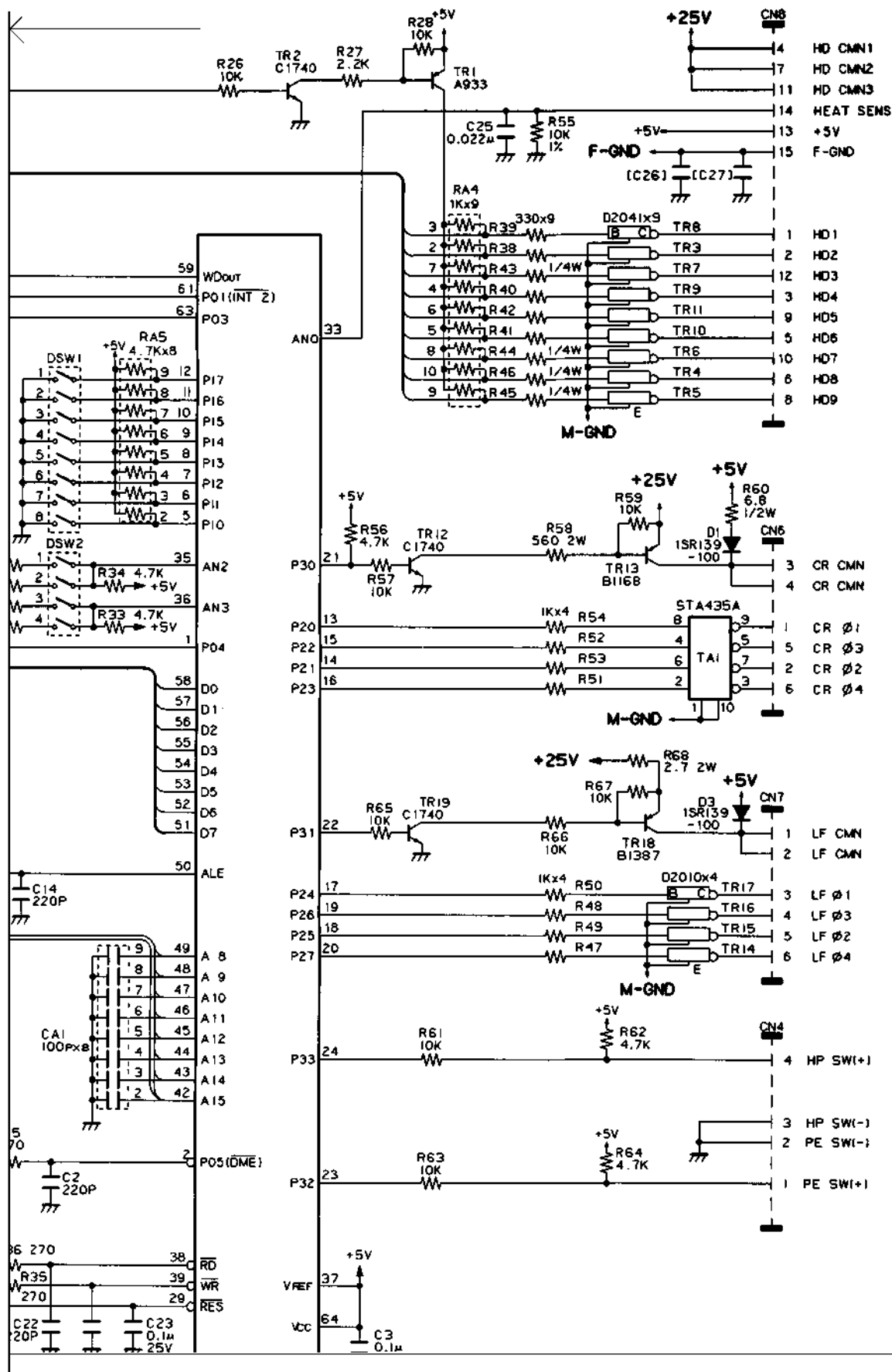


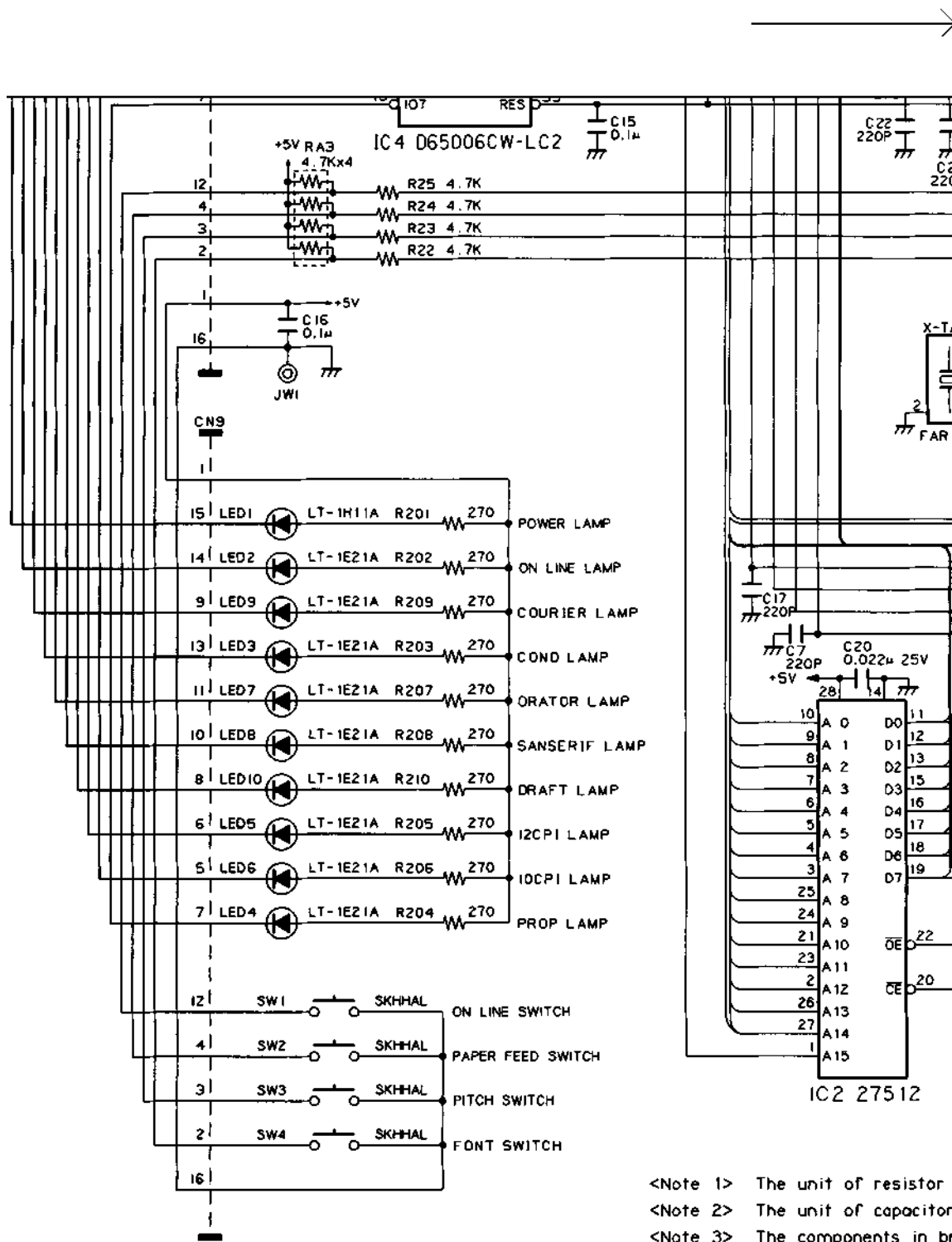
Wiring Scheme of Printer

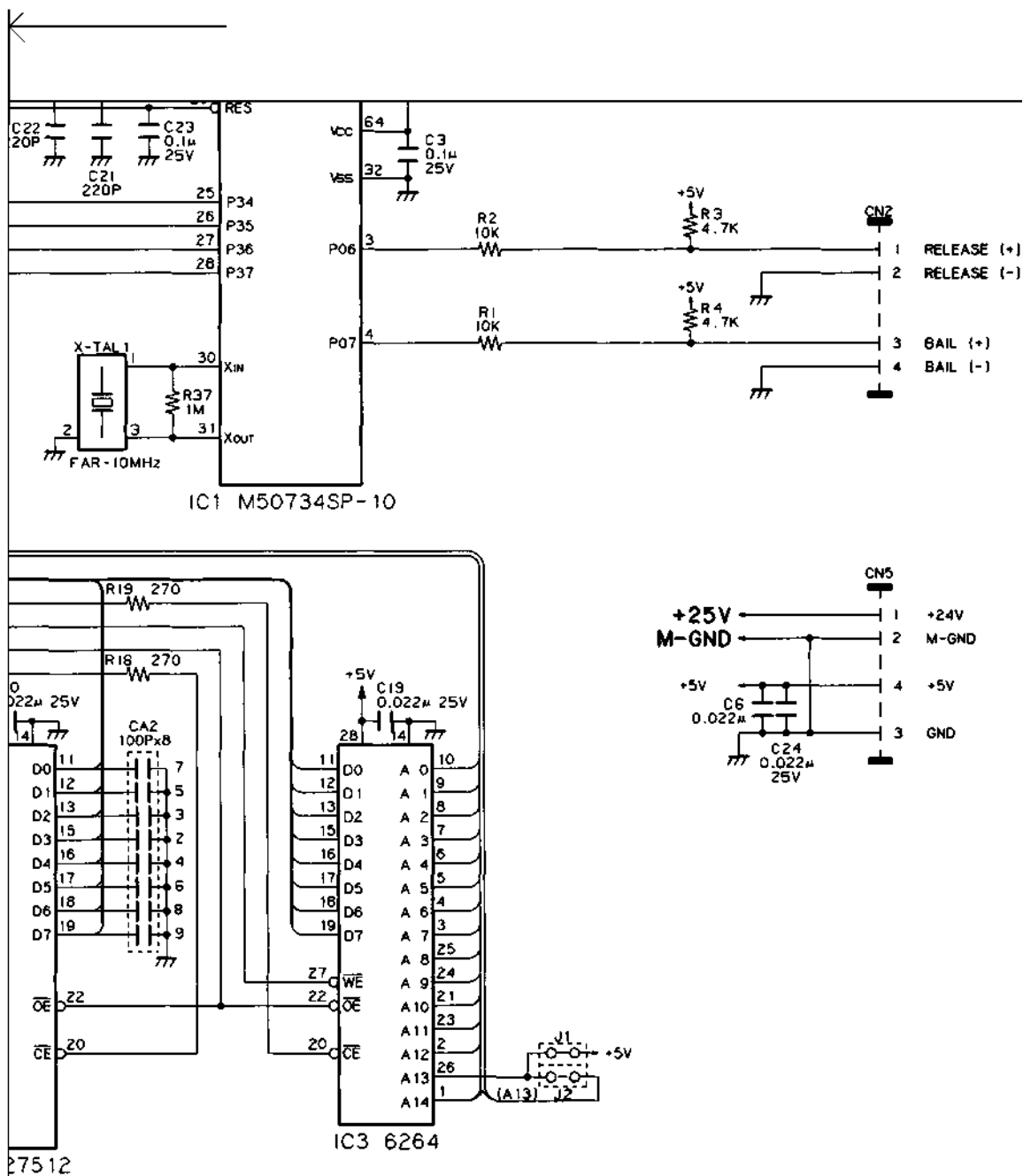


5-1. Circuit Diagram

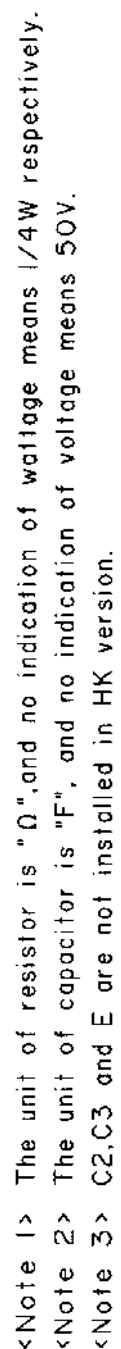








resistor and resistor array is "R", and no indication of wattage means 1/6W, 1/8W respectively.
 capacitor and capacitor array is "C", and no indication of voltage means 50V.
 components in bracket are not installed the board.



I/F BOARD

CN101		CN102	
1	F-GND	RxD	1
2	TxD	TxD	2
3	RxD	DTR	3
4	RTS	CTS	4
5	CTS	RES	5
7	GND	F-GND	6
11	R-CH	+5V	7
20	DTR	GND	8

CPU BOARD

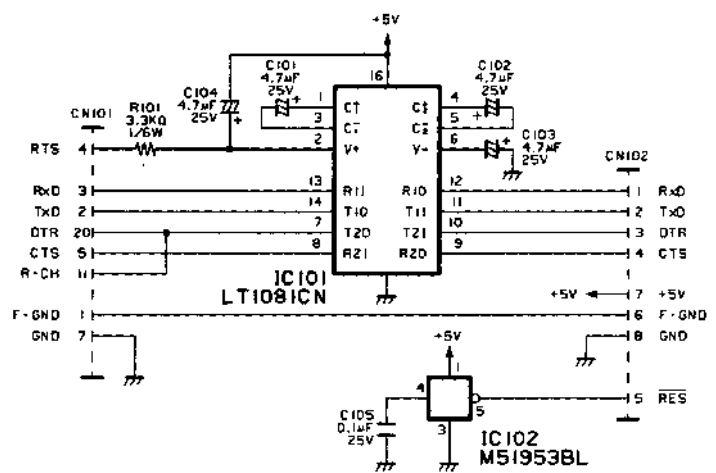
CN2		CN1	
1	RxD	F-GND	A1
2	TxD	RET-GND	A2
3	DTR	GND	A3
4	CTS	+5V	A4
5	RES	ERR	A5
6	F-GND	SLCT	A6
7	+5V	BUSY	A7
8	GND	STB	A8
		DATA 8	B1
		DATA 7	B2
		DATA 6	B3
		DATA 5	B4
		DATA 4	B5
		DATA 3	B6
		DATA 2	B7
		DATA 1	B8

CABLE CN1A, 1B

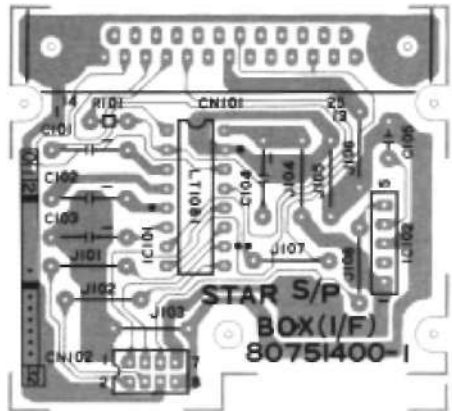
F-GND	17
RETURN-GND	19-30
GND	16,33
+5V	18
ERROR	32
SELECT	13
BUSY	11
STROBE	1
DATA 8	9
DATA 7	8
DATA 6	7
DATA 5	6
DATA 4	5
DATA 3	4
DATA 2	3
DATA 1	2

7-2. I/F Board

7-2-1. Circuit Diagram



7-2-2. Component Layout



7-2-3. Parts List

DRWG.NO.	REV.	PARTS NO.	PARTS NAME	Q'TY	REMARKS	RANK
IC101		08200125	IC-I/F LT1081CN	1		
IC102		08200109	IC-RESET M51953BL	1		
R101		06053324	RD RESISTOR 3.3 K-OHM 1/6W	1		
C101-104		05034758	CHEM. CAPA. 4.7UF 25V	4		
C105		05551044	CAPACITOR 0.1UF 50V	1		
CN101		09100461	CONNECTOR DBLC-J25SAF-23L8	1		
CN102		09100462	CONNECTOR 5532-08A	1		
J101-108		93930006	JUMPER WIRE STP122	8	P=10mm	

7-3. CPU Board

7-3-1. Circuit Diagram

