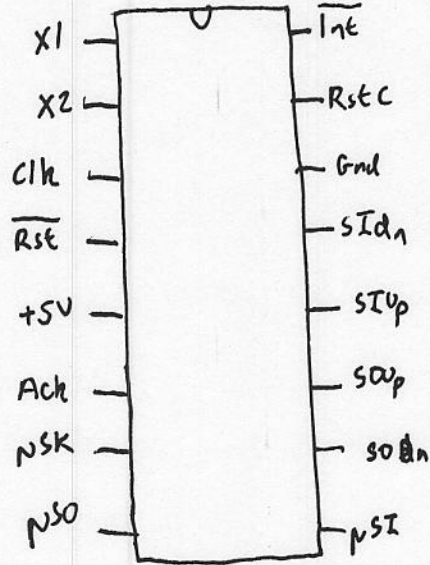
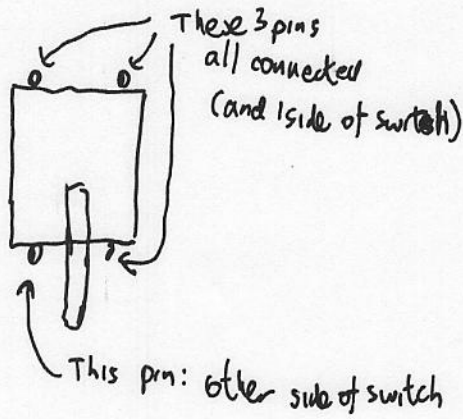


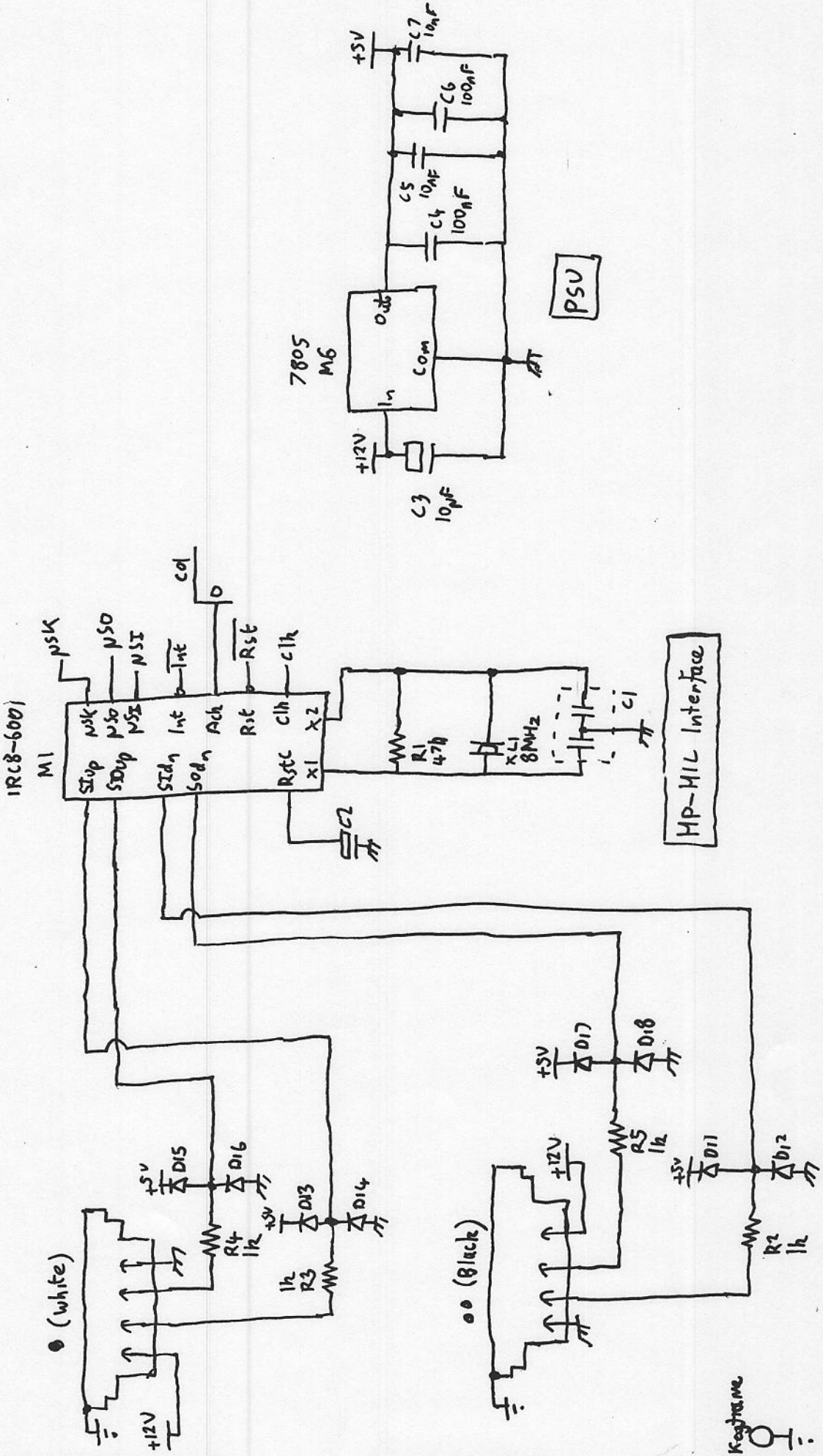
HP 46020

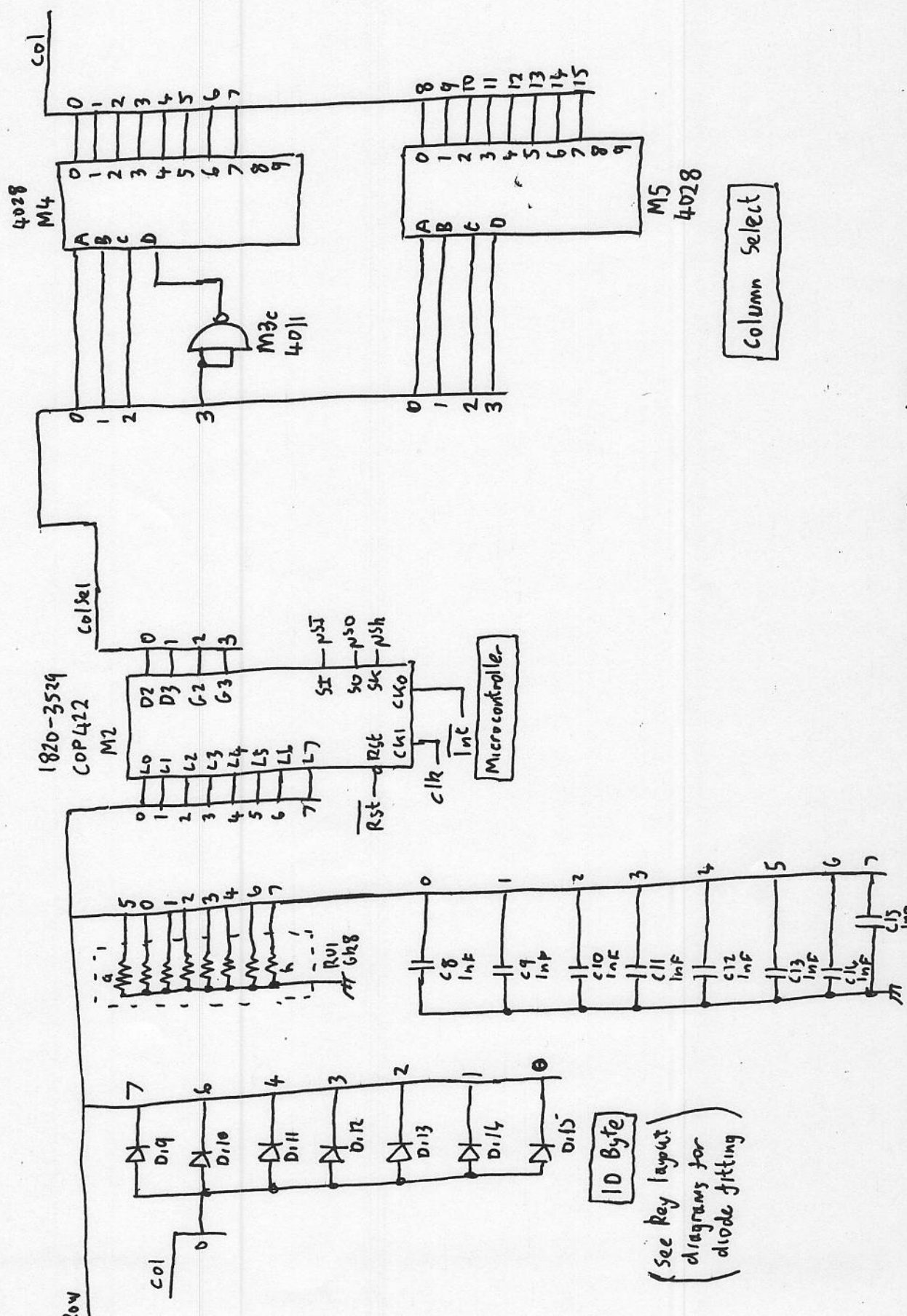
HP-MIL slave  
1RC8



Keyswitch







10 Byte  
 (See key layout diagrams for diode fitting)





HP46020

Keyswitch Assignments

①

	Col	Row
A01	8	7
A02	1	6
A03	1	4
A04	1	3
A05	1	2
A06	1	1
A07	1	0
A08	2	0
A09	2	1
A10	2	2
A11	2	3
A12	2	4
A13	2	6
A14	2	7
A15	12	5
A16	12	1
A17	12	3
A18	12	7

	Col	Row
B01	15	7
B02	15	6
B03	15	5
B04	15	4
B05	15	3
B06	15	2
B07	15	1
B08	15	0
B09	3	0
B10	3	1
B11	3	2
B12	3	3
B13	3	4
B14	3	5
B15	3	6
B16	3	7
B17	10	5
B18	10	1
B19	10	3
B20	10	7

# HP46020 Key Switch Assignments (2)

	Col	Row		Col	Row
C01	14	7	D01	13	7
C02	14	6	D02	8	6
C03	14	5	D03	13	5
C04	14	4	D04	13	4
C05	14	3	D05	13	3
C06	14	2	D06	13	2
C07	14	1	D07	13	1
C08	14	0	D08	13	0
C09	4	0	D09	5	0
C10	4	1	D10	5	1
C11	4	2	D11	5	2
C12	4	3	D12	5	3
C13	4	4	D13	5	4
C14	4	5	D14	5	5
C15	4	6	D15	5	6
C16	4	7	D16	5	7
C17	9	5	D17	9	0
C18	9	1	D18	9	2
C19	9	3	D19	9	4
C20	9	7	D20	9	6



# HP 46020 Keyswitch Assignments 3

	Col	Row		Col	Row
E01	11	7	F01	1	7
E02	8	5	F02	11	5
E03	11	4	F03	8	3
E04	11	3	F04	7	1
E05	11	2	F05	8	2
E06	11	1	F06	7	3
E07	11	0	F07	7	4
E08	7	0	F08	7	5
E09	6	0	F09	7	7
E10	6	1	F10	10	6
E11	6	2	F11	12	4
E12	6	3			
E13	8	4			
E14	6	5			
E15	7	6			
E16	6	7			
E17	10	0			
E18	10	2			
E19	10	4			
E20	12	6			

A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18			
B01	B02	B03	B04	B05	B06	B07	B08	B09	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	
C01	C02	C03	C04	C05	C06	C07	C08	C09	C10	C11	C12	C13	C14	C15	C16	C17	C18	C19	C20	
D01	D02	D03	D04	D05	D06	D07	D08	D09	D10	D11	D12	D13	D14	D15	D16	D17	D18	D19	D20	
E01	E02	E03	E04	E05	E06	E07	E08	E09	E10	E11	E12	E13	E14	E15	E16	E17	E18	E19	E20	
F01	F02	F03	F04											F05	F06	F07	F08	F09	F10	F11

HP-H1L Keyboard

HP46020

Key switch Layout

ID Diodes

- Di9 -
- Di10 -
- Di11 -
- Di12 -
- Di13 -
- Di14 -
- Di15 -

N/A

ID Byte =





Reset Stop Break	F1	F2	F3	F4	Menu	Use system	F5	F6	F7	F8	Clear line	Clear display		
~ ,	" 2	# 3	\$ 4	% 5	& 6	7 8	9 0	+ =	, /	Back space	Insert line	Delete line		
Tab	Q	W	E	R	T	Y	U	I	O	P	{ }	< >	Delete char	PreV
Capr CTRL	A	S	D	F	G	H	J	K	L	Return	Return	Return	Next	
DEL ESC	Shift	Z	X	C	V	B	N	M	;	:	Shift	select	Next	
Print Enter	Extend char	Space bar								Extend char	Extend char	Extend char	Extend char	Extend char

*	/	+	-
7	8	9	Enter
4	5	6	9
1	2	3	Tab
	0	.	!

HP-H1L Keyboard

HP46020

UK key caps

10 Dishes

- D19 - In
- D10 - In
- D11 - In
- D12 - Out
- D13 - In
- D14 - In
- D15 - In

10 Byte = D7