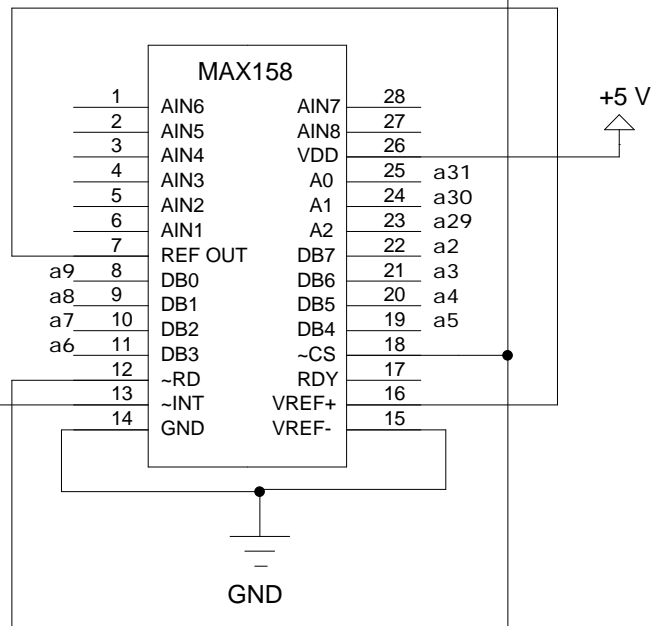
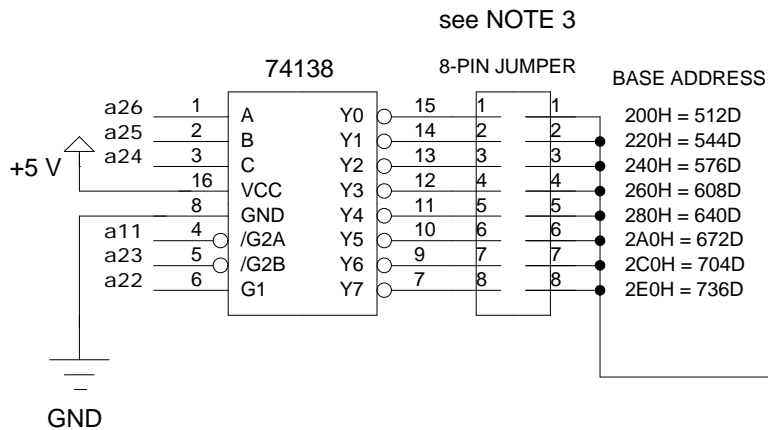
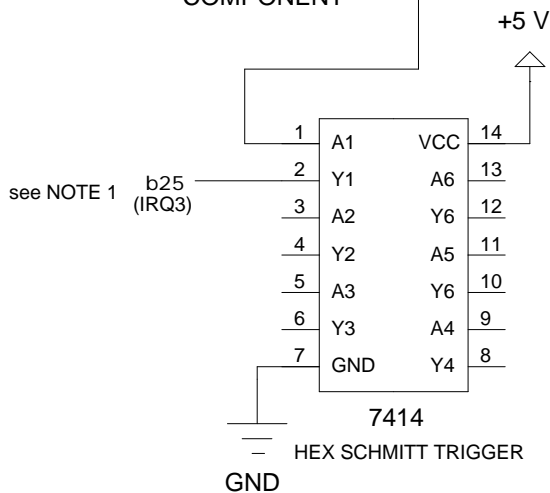


SOLDER ISA SLOT COMPONENT

b SIDE PC REAR a SIDE

1	GND	-I/O CH CK	1
2	RESET DRV	D7	2
3	+5 V	D6	3
4	IRQ2	D5	4
5	-5 V	D4	5
6	DRQ2	D3	6
7	-12 V	D2	7
8	RESERVED	D1	8
9	+12 V	D0	9
10	GND	I/O CH RDY	10
11	~MEMW	AEN	11
12	~MEMR	A19	12
13	~IOW	A18	13
14	~IOR	A17	14
15	~DACK3	A16	15
16	DRQ3	A15	16
17	~DACK1	A14	17
18	DRQ1	A13	18
19	~DACK0	A12	19
20	CLOCK	A11	20
21	IRQ7	A10	21
22	IRQ6	A9	22
23	IRQ5	A8	23
24	IRQ4	A7	24
25	IRQ3	A6	25
26	~DACK2	A5	26
27	T/C	A4	27
28	ALE	A3	28
29	+5 V	A2	29
30	OSC	A1	30
31	GND	A0	31

b SIDE SOLDER PC FRONT a SIDE COMPONENT



NOTE 1: MAX158 pin 13 (/INT) goes low on end-of-conversion. Upon 7414 inversion, 7414 pin 2 will go high, thus interrupting PC at IRQ3

NOTE 2: prefix a and b refer to ISA component and solder pin numbers respectively

NOTE 3: Shorting block on row sets card's base address, e.g. row 4 gives 608 decimal base address