

PREMIER SPRITE BOARD

CART. SLT		SOCKET J1			CART. SLT		SOCKET J1
1	+12V	N/C			2	+12V	N/C
3	HART	N/C			4	NMI	2
5	RESET	N/C			6	E	N/C
7	Q	N/C			8	CART	N/C
9	+5V	11			10	DO	4
11	D1	5			12	D2	6
13	D3	7			14	D4	36
15	D5	35			16	D6	34
17	D7	33			18	R/W	32
19	A0	14			20	A1	13
21	A2	12			22	A3	15
23	A4	16			24	A5	17
25	A6	18			26	A7	19
27	A8	20			28	A9	21
29	A10	22			30	A11	23
31	A12	24			32	RZ	9
33	OV	8			34	OV	8
35	SMD	N/C			36	P2	N/C
37	A13	25			38	A14	26
39	A15	27			40	EX. MEM.	10

RIBBON CABLE NOT CONNECTED (SOCKET J1)

1, 3, 28, 29, 30, 31, 37, 38, 39, 40

CART. SLT.

PIN 7 CONNECTED TO PIN 8 (Q CONNECTED TO CART)