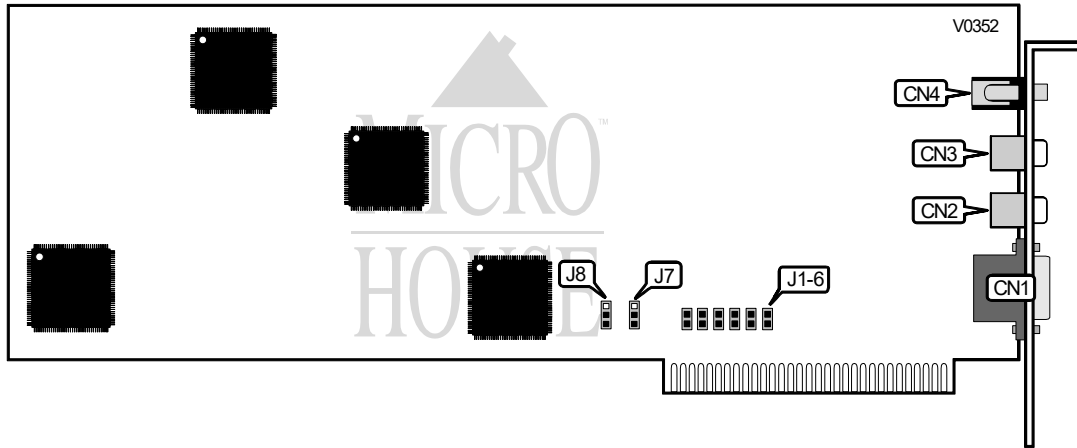


ROLAND CORPORATION

LAPC-1

Card Type	Sound Card
Chipset/Controller	Roland
I/O Options	Line out, MIDI port, speaker jack
Maximum DRAM	N/A



CONNECTIONS			
Purpose	Location	Purpose	Location
MIDI port	CN1	Line out (left)	CN3
Line out (right)	CN2	Speaker jack	CN4

I/O ADDRESS CONFIGURATION			
Data Port Address	Command Port Address	J7	J8
330h (for Board 1)	331h	Pins 1 & 2 closed	Pins 1 & 2 closed
332h (for Board 2)	333h	Pins 1 & 2 closed	Pins 2 & 3 closed
334h (for Board 3)	335h	Pins 2 & 3 closed	Pins 1 & 2 closed
336h (for Board 4)	337h	Pins 2 & 3 closed	Pins 2 & 3 closed

Note: Multiple LAPC-1 cards in the same system can only function with software which is capable of controlling multiple MPU-401 interfaces.

INTERRUPT SELECT						
IRQ	J1	J2	J3	J4	J5	J6
IRQ2	Closed	Open	Open	Open	Open	Open
IRQ3	Open	Open	Open	Open	Open	Closed
IRQ4	Open	Open	Open	Open	Closed	Open
IRQ5	Open	Open	Open	Closed	Open	Open
IRQ6	Open	Open	Closed	Open	Open	Open
IRQ7	Open	Closed	Open	Open	Open	Open

Note: These settings apply when all jumpers in the interrupt jumper block other than the one designated as closed are left open.