ORCHID TECHNOLOGY
SOUNDDRIVE 16

Card Type	Sound card
Chip Set	Unidentified
Maximum Onboard Memory	Unidentified
I/O Options	Speaker in, game/MIDI port, line in, line out, microphone jack, CD-ROM interface (2), audio in - CD-ROM
Data Bus	16-bit ISA
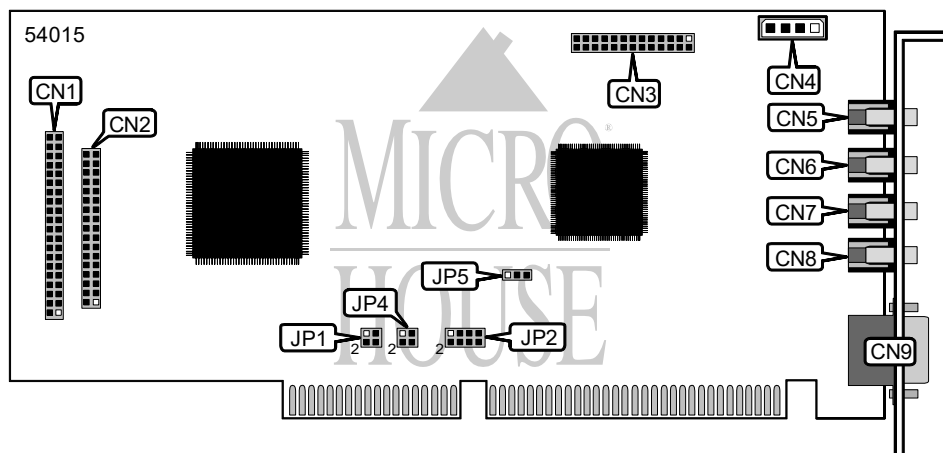
CONNECTIONS			
Function	Label	Function	Label
CD-ROM interface (SCSI)	CN1	Line out	CN6
CD-ROM interface (Mitsumi)	CN2	Line in	CN7
Header connector to daughtercard	CN3	Microphone jack	CN8
Audio in - CD-ROM	CN4	Game/MIDI port	CN9
Speaker jack	CN5		

BASE I/O ADDRESS SELECTION	
Setting	JP5
í 220h	Pins 2 & 3 closed
240h	Pins 1 & 2 closed

SCSI ADDRESS SELECTION	
Setting	JP1
í CA000h	Open
C8000h	Pins 1 & 2 closed
CE000h	Pins 3 & 4 closed
DE000h	Pins 1 & 2, 3 & 4 closed

MITSUMI I/O ADDRESS SELECTION	
Setting	JP4
í 360h	Open
320h	Pins 1 & 2 closed
340h	Pins 3 & 4 closed
310h	Pins 1 & 2, 3 & 4 closed

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| SERIAL PORT INTERRUPT SELECTION ||
IRQ	JP2
í IRQ interrupt disabled	Open
IRQ5	Pins 1 & 2 closed
IRQ7	Pins 3 & 4 closed
IRQ10	Pins 5 & 6 closed
IRQ11	Pins 7 & 8 closed