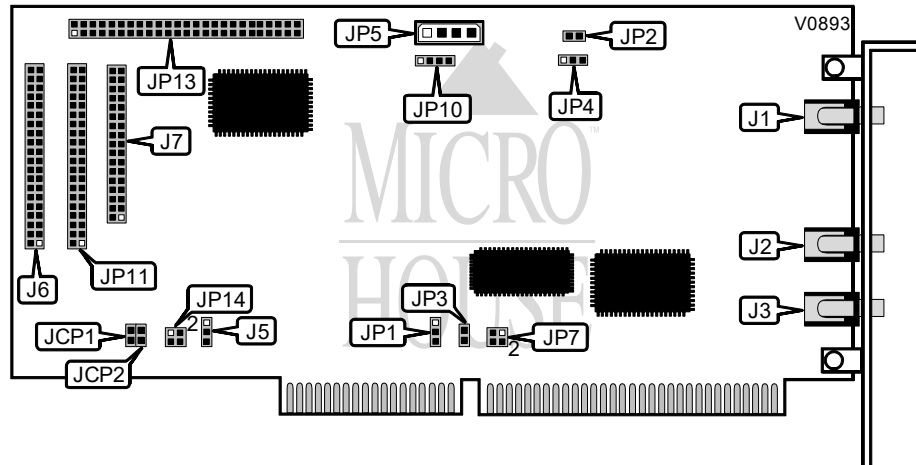# MECER CORPORATION
B-303

Card Type   Sound Card
Chipset Controller   ESS Technologies, Inc. ES-688
I/O Options   CD audio(2), CD-ROM interface(3), line in, line out, microphone in(2), SCSI
                         interface, speaker out
Maximum Dram   N/A

CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
Speaker out	J1	Line out	JP4
Microphone in	J2	Panasonic CD-audio in	JP5
Line in	J3	Sony CD-audio in	JP10
Panasonic CD-ROM interface	J6	Mitsumi CD-ROM interface	JP11
Sony CD-ROM interface	J7	SCSI interface	JP13
Microphone in	JP2		

BASE I/O ADDRESS SELECTION	
Address	JP1
í 220h	Pins 2 & 3 closed
240h	Pins 1 & 2 closed

INTERRUPT SELECTION	
IRQ	JP7
í 7	Pins 1 & 2 closed
5	Pins 3 & 4 closed
9	Open
10	Pins 1 & 2, 3 & 4 closed

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DMA CHANNEL SELECTION	
Channel	JP3
í 1	Open
3	Pins 1 & 2 closed

CD-ROM TYPE SELECTION	
Type	J5
í Panasonic	Pins 1 & 2 closed
Sony or Mitsumi	Pins 2 & 3 closed

CD-ROM ADDRESS SELECTION	
Address	JCP2
í 300h	Closed
340h	Open

CD-ROM CONFIGURATION	
Setting	JCP1
í Enabled	Closed
Disabled	Open

SCSI INTERRUPT SELECTION	
IRQ	JP14
11	Pins 2 & 4 closed
12	Pins 1 & 3 closed