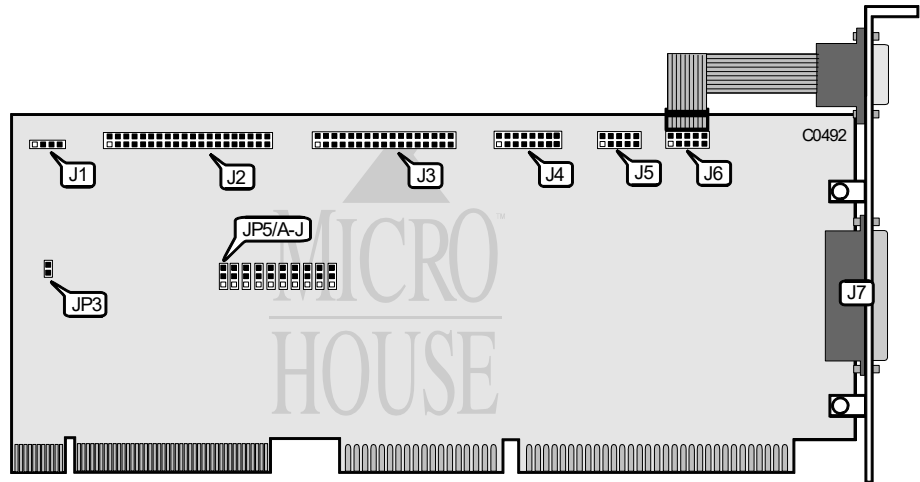# DIAMOND FLOWER, INC.
MIO-500VL

Q3/94

Data bus: VESA Local bus
Size: Full-length, full-height card
Hard drive supported: IDE (AT)
Floppy drives supported: 360KB, 720KB, 1.2MB, 1.44MB

CONNECTIONS			
Function	Location	Function	Location
IDE interface LED	J1	Serial port 2	J5
IDE interface	J2	Serial port 1	J6
Floppy drive interface	J3	Parallel port	J7
Game port	J4		

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í IDE interface enabled	JP3	closed
IDE interface disabled	JP3	open
í Serial port 1 enabled	JP5/A	pins 2 & 3 closed
Serial port 1 disabled	JP5/A	pins 1 & 2 closed
í Serial port 1 address 3F8h - 3FFh	JP5/B	pins 2 & 3 closed
Serial port 1 address 3E8h - 3EFh	JP5/B	pins 1 & 2 closed
í Serial port 2 enabled	JP5/C	pins 2 & 3 closed

Continued on next page. . .

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Serial port 2 disabled	JP5/C	pins 1 & 2 closed
Í Serial port 2 address 2F8h - 2FFh	JP5/D	pins 2 & 3 closed
Serial port 2 address 2E8h - 2EFh	JP5/D	pins 1 & 2 closed
Í Parallel port enabled	JP5/E	pins 2 & 3 closed
Parallel port disabled	JP5/E	pins 1 & 2 closed
Í Parallel port address 378h - 37Fh	JP5/F	pins 2 & 3 closed
Parallel port address 278h - 27Fh	JP5/F	pins 1 & 2 closed
Í Parallel port interrupt IRQ7	JP5/G	pins 2 & 3 closed
Parallel port interrupt IRQ5	JP5/G	pins 1 & 2 closed
Í Floppy drive interface enabled	JP5/H	pins 2 & 3 closed
Floppy drive interface disabled	JP5/H	pins 1 & 2 closed
Í Game port enabled	JP5/I	pins 2 & 3 closed
Game port disabled	JP5/I	pins 1 & 2 closed
Í Factory configured - do not alter	JP5/J	pins 2 & 3 closed