DIAMOND FLOWER, INC.
MIO-200
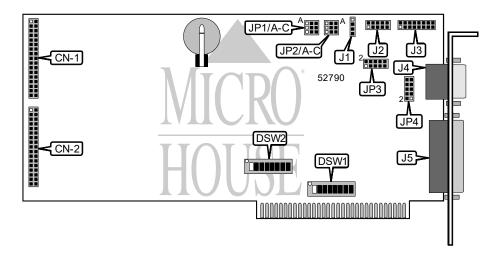
Card Type	Multi-I/O
Chipset	Unidentified
I/O Options	Clock/calendar, floppy drive interfaces (2), game port, parallel port, serial ports (2)
Data Bus	8-bit ISA
Floppy Drives Supported	Four 360KB drives

CONNECTIONS			
Function	**Label**	**Function**	**Label**
Floppy interface 1	CN-1	Game port	J3
Floppy interface 2	CN-2	Serial port 1	J4
External battery connector	J1	Parallel port	J5
Serial port 2	J2		

USER CONFIGURABLE SETTINGS		
Setting	**Label**	**Position**
í Port 2 CTS normal	JP1/A	Pins 1 & 2 closed
Port 2 CTS forced high	JP1/A	Pins 2 & 3 closed
í Port 2 DSR normal	JP1/B	Pins 1 & 2 closed
Port 2 DSR forced high	JP1/B	Pins 2 & 3 closed
í Port 2 DCD normal	JP1/C	Pins 1 & 2 closed
Port 2 DCD forced high	JP1/C	Pins 2 & 3 closed
í Port 1 CTS normal	JP2/A	Pins 1 & 2 closed
Port 1 CTS forced high	JP2/A	Pins 2 & 3 closed
í Port 1 DSR normal	JP2/B	Pins 1 & 2 closed
Port 1 DSR forced high	JP2/B	Pins 2 & 3 closed
í Port 1 DCD normal	JP2/C	Pins 1 & 2 closed
Port 1 DCD forced high	JP2/C	Pins 2 & 3 closed
í Parallel port address is 378h	DSW2/3	Off
Parallel port address is 278h	DSW2/3	On
í Serial port 1 enabled	DSW2/4	On
Serial port 1 disabled	DSW2/4	Off
í Serial port 2 enabled	DSW2/5	On
Serial port 2 disabled	DSW2/5	Off

DIAMOND FLOWER, INC.
MIO-200

USER CONFIGURABLE SETTINGS (CON'T)		
Setting	**Label**	**Position**
í Parallel port enabled	DSW2/6	On
Parallel port disabled	DSW2/6	Off
í Game port enabled	DSW2/7	On
Game port disabled	DSW2/7	Off
í Clock/calendar enabled	DSW2/8	On
Clock/calendar disabled	DSW2/8	Off

CLOCK/CALENDAR INTERRUPT SELECTION		
Setting	**DSW1/7**	**DSW1/8**
í IRQ2	Off	On
IRQ5	On	Off

PARALLEL PORT INTERRUPT SELECTION		
Setting	**DSW1/5**	**DSW1/6**
IRQ5	Off	On
í IRQ7	On	Off

SERIAL PORT ADDRESS SELECTION			
Port 1	**Port 2**	**DSW2/1**	**DSW2/2**
í 3F8h	2F8h	On	On
2F8h	3E8h	Off	On
3E8h	2E8h	On	Off

SERIAL PORT 1 INTERRUPT SELECTION		
Setting	**DSW1/3**	**DSW1/4**
IRQ3	On	Off
í IRQ4	Off	On

SERIAL PORT 2 INTERRUPT SELECTION		
Setting	**DSW1/1**	**DSW1/2**
í IRQ3	On	Off
IRQ4	Off	On

SERIAL PORT 1 MODE SELECTION	
Setting	**JP4**
í DTE	Pins 1 & 2, 3 & 4, 5 & 6, 7 & 8, 9 & 10 closed
DCE	Pins 1 & 2, 3 & 5, 4 & 6, 7 & 9, 8 & 10 closed

SERIAL PORT 2 MODE SELECTION	
Setting	**JP3**
í DTE	Pins 1 & 2, 3 & 4, 5 & 6, 7 & 8, 9 & 10 closed
DCE	Pins 1 & 3, 2 & 4, 5 & 7, 6 & 8, 9 & 10 closed