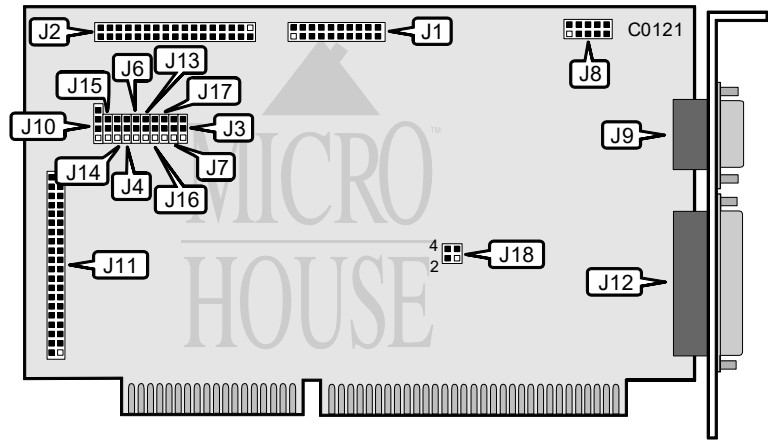


LEADING TECHNOLOGY
MULTI I/O CARD

Q1/93

Data bus: 16-bit, ISA
Size: Half-length, full-height card
Hard drives supported: Two IDE (AT) Interface drives
Floppy drives supported: Two 360KB, 720KB, 1.2MB or 1.44MB drives



CONNECTIONS	
Function	Location
15-pin game port-internal	J1
34-pin control cable connector-floppy drive	J2
10-pin serial port 2-internal	J8
9-pin serial port 1-external	J9
4-pin connector-drive active LED	J10
40-pin AT Interface (IDE) connector	J11
25-pin parallel port-external	J12

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LEADING TECHNOLOGY

MULTI I/O CARD

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Hard drive controller present in system	J3	pins 1 & 2 closed
Hard drive controller not present in system	J3	pins 2 & 3 closed
í Parallel port address is 378-17Ah	J4	pins 1 & 2 closed
Parallel port address is 278-27Ah	J4	pins 2 & 3 closed
Parallel port disabled	J4	open
í Game port enabled	J13	pins 1 & 2 closed
Game port disabled	J13	pins 2 & 3 closed
í Factory configured-do not alter.	J16	pins 1 & 2 closed
í Floppy drive enabled	J17	pins 1 & 2 closed
Floppy drive disabled	J17	pins 2 & 3 closed

SERIAL PORTS CONFIGURATION					
COM1	COM2	JP6	JP7	JP14	JP15
COM1	COM2	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3
COM1	COM3	pins 2 & 3	pins 2 & 3	pins 2 & 3	pins 2 & 3
COM1	COM4	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 1 & 2
COM2	COM1	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 2 & 3
COM2	COM3	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 1 & 2
COM2	COM4	pins 2 & 3	pins 2 & 3	pins 1 & 2	pins 1 & 2
COM3	COM1	pins 2 & 3	pins 2 & 3	pins 1 & 2	pins 2 & 3
COM3	COM2	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 1 & 2
COM3	COM4	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 2 & 3
COM4	COM1	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 1 & 2
COM4	COM2	pins 1 & 2	pins 1 & 2	pins 2 & 3	pins 2 & 3
COM4	COM3	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 2 & 3
Disabled	Disabled	open	open	N/A	N/A
Note: Pins designated should be in the closed position.					

PRIMARY & SECONDARY SERIAL PORTS INTERRUPT SELECT ION					
COM1	COM2	J18 pins 1 & 2	J18 pins 3 & 4	J18 pins 1 & 3	J18 pins 2 & 4
í IRQ4	IRQ3	closed	closed	N/A	N/A
IRQ3	IRQ4	N/A	N/A	closed	closed