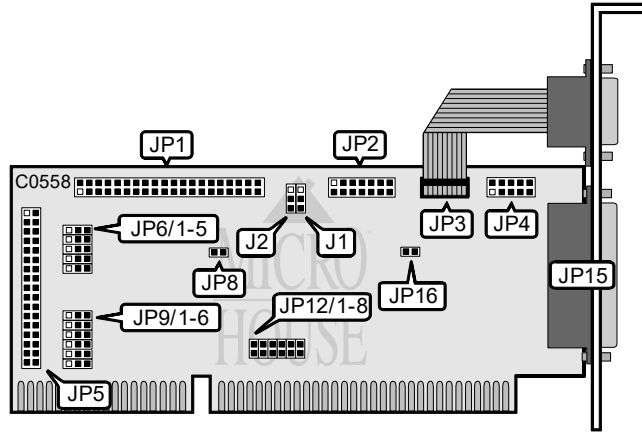


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UN-1075

Q3/94

Data bus: 16-bit, ISA
 Size: Half-length, half-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
40-pin IDE (AT) Interface connector - internal	JP1
16-pin game port	JP2
10-pin serial port 1 connector - internal	JP3
10-pin serial port 2 connector - external	JP4
34-pin floppy drive connector - internal	JP5
HDD LED connector	JP8
DB-25 parallel port connector - external	JP15

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í IDEIOR path = ATBUS IOR	J1	Pins 2 & 3 closed
IDEIOR path = W83758P - IOROP	J1	Pins 1 & 2 closed
í IDEIOW path = ATBUS IOW	J2	Pins 2 & 3 closed
IDEIOW path = W83758P - IOWOP	J2	Pins 1 & 2 closed
í Floppy drive A & B normal mode	JP6/1	Pins 1 & 2 closed
Floppy drive A & B change mode	JP6/1	Pins 2 & 3 closed

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Floppy drive address = 3F0h - 3F7h	JP6/2	Pins 2 & 3 closed
Floppy drive address = 370h - 377h	JP6/2	Pins 1 & 2 closed
í IDE bus enabled	JP6/3	Pins 1 & 2 closed
IDE bus disabled	JP6/3	Pins 2 & 3 closed
í HDD address = 3F6h, 3F7h, 1F0h - 1F7h	JP6/4	Pins 2 & 3 closed
HDD address = 376h, 377h, 170h - 177h	JP6/4	Pins 1 & 2 closed
í Floppy drive controller enabled	JP6/5	Pins 1 & 2 closed
Floppy drive controller disabled	JP6/5	Pins 2 & 3 closed
í Game port enabled	JP16	Closed
Game port disabled	JP16	Open

SERIAL PORT 1 (JP3) CONFIGURATION		
COM/Address	JP9/1	JP9/2
í COM1/3F8h	Pins 1 & 2 closed	Pins 2 & 3 closed
COM3/3E8h	Pins 2 & 3 closed	Pins 1 & 2 closed
COM4/2E8h	Pins 1 & 2 closed	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed

SERIAL PORT 1 INTERRUPT SELECTION			
IRQ	JP12/1	JP12/2	JP12/3
í IRQ4	Closed	Open	Open
IRQ3	Open	Closed	Open
IRQ5	Open	Open	Closed

SERIAL PORT 2 (JP4) CONFIGURATION		
COM/Address	JP9/3	JP9/4
í COM2/2F8h	Pins 1 & 2 closed	Pins 2 & 3 closed
COM3/3E8h	Pins 1 & 2 closed	Pins 1 & 2 closed
COM4/2E8h	Pins 2 & 3 closed	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed

SERIAL PORT 2 INTERRUPT SELECTION			
IRQ	JP12/4	JP12/5	JP12/6
í IRQ3	Closed	Open	Open
IRQ4	Open	Closed	Open
IRQ5	Open	Open	Closed

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PARALLEL PORT (JP15) CONFIGURATION		
LPT/Address	JP9/5	JP9/6
i LPT1/378h	Pins 2 & 3 closed	Pins 1 & 2 closed
LPT2/278h	Pins 1 & 2 closed	Pins 2 & 3 closed
LPT3/38Ch	Pins 1 & 2 closed	Pins 1 & 2 closed
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed

PARALLEL PORT INTERRUPT SELECTION		
IRQ	JP12/7	JP12/8
i IRQ7	Closed	Open
IRQ5	Open	Closed