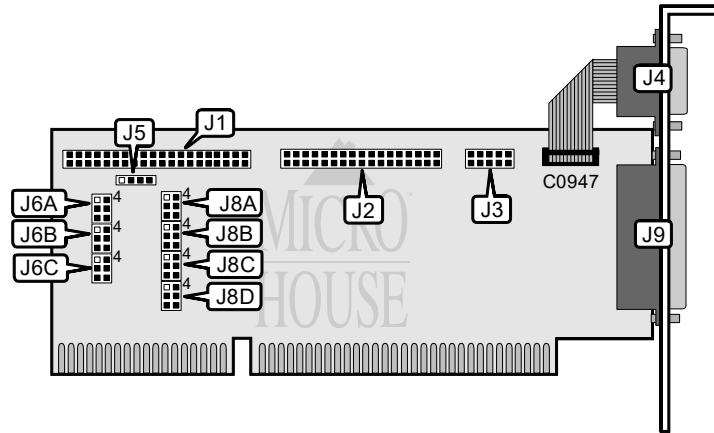


BOCA RESEARCH, INC. IDE200

Q3/96

Data bus: 16-bit ISA
 Size: Half-length, half-height card
 Hard drive supported: Two IDE(AT) drives
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, 1.44MB, or 2.88MB drives



CONNECTIONS	
Function	Location
40-pin primary IDE(AT) connector	J1
34-pin cable connector - floppy drive	J2
10-pin serial port 2 - internal	J3
9-pin serial port 1 - external, 10-pin serial port 1 internal	J4
4-pin connector - drive active LED	J5
25-pin parallel port - external	J9

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
IDE(AT) interface is primary	J6A	Pins 4 & 5 closed
IDE(AT) interface is secondary	J6A	Pins 5 & 6 closed
Parallel port IRQ7 select	J6B	Pins 1 & 2 closed
Parallel port IRQ5 select	J6B	Pins 2 & 3 closed
IDE(AT) IRQ 14 select	J6B	Pins 4 & 5 closed
IDE(AT) IRQ 15 select	J6B	Pins 5 & 6 closed
Serial port 1 IRQ4 select	J6C	Pins 1 & 2 closed
Serial port 1 IRQ7 select	J6C	Pins 2 & 3 closed
Serial port 2 IRQ3 select	J6C	Pins 4 & 5 closed
Serial port 2 IRQ5 select	J6C	Pins 5 & 6 closed

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IDE200

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USER CONFIGURABLE SETTINGS (CONTINUED)		
Function	Location	Setting
í Serial port 1 enabled	J8A	Pins 1 & 2 closed
Serial port 1 disabled	J8A	Pins 2 & 3 closed
í Serial port 2 enabled	J8A	Pins 4 & 5 closed
Serial port 2 disabled	J8A	Pins 5 & 6 closed
í Serial port 1 is COM1	J8B	Pins 1 & 2 closed
Serial port 1 is COM3	J8B	Pins 2 & 3 closed
í Serial port 2 is COM2	J8B	Pins 4 & 5 closed
Serial port 2 is COM4	J8B	Pins 5 & 6 closed
í Parallel port interface enabled	J8C	Pins 1 & 2 closed
Parallel port interface disabled	J8C	Pins 2 & 3 closed
í IDE(AT) interface enabled	J8C	Pins 4 & 5 closed
IDE(AT) interface disabled	J8C	Pins 5 & 6 closed
í Parallel port address is 378h	J8D	Pins 1 & 2 closed
Parallel port address is 278h	J8D	Pins 2 & 3 closed
í Floppy drive interface enabled	J8D	Pins 4 & 5 closed
Floppy drive interface disabled	J8D	Pins 5 & 6 closed