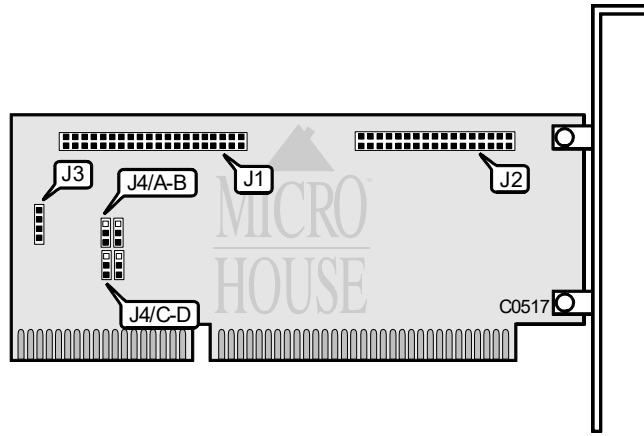


# BOCA RESEARCH, INC. IDE CONTROLLER (VER. 2)

Q3/94

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



CONNECTIONS	
Function	Location
40-pin IDE(AT) interface connector	J1
34-pin data cable connector - floppy drive	J2
4-pin connector - drive active LED	J3

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Hard drive attached to IDE controller is primary drive	J4/A	pins 2 & 3 closed
Hard drive attached to IDE controller is alternate drive	J4/A	pins 1 & 2 closed
IDE interface interrupt IRQ14 select	J4/B	pins 2 & 3 closed
IDE interface interrupt IRQ15 select	J4/B	pins 1 & 2 closed
IDE interface enabled	J4/C	pins 2 & 3 closed
IDE interface disabled	J4/C	pins 1 & 2 closed
Floppy drive interface enabled	J4/D	pins 2 & 3 closed
Floppy drive interface disabled	J4/D	pins 1 & 2 closed