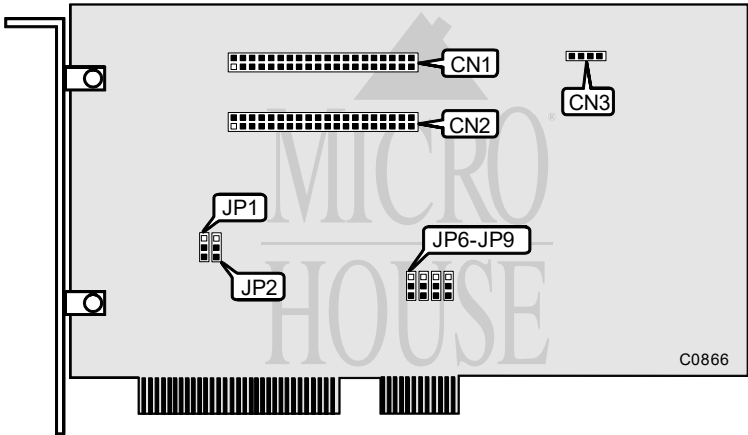# ATRONICS INTERNATIONAL, INC.
ATI IDEAL-PCI IDE

Q4/95

Data bus: 32-bit PCI
Size: Half-length, full-height card
Hard drive supported: Four IDE(AT) and EIDE drives
Floppy drives supported: None

C0866

CONNECTIONS	
Function	Location
40-pin primary IDE(AT) connector	CN1
40-pin secondary EIDE(AT) connector	CN2
4-pin connector - drive active LED	CN3

IDE INTERFACE ADDRESS SELECTION			
Primary IDE Address	Secondary IDE Address	JP1	JP2
í 1FXh	17Xh	pins 1 & 2 closed	pins 2 & 3 closed
1FXh	reserved	pins 1 & 2 closed	pins 1 & 2 closed
17Xh	Disabled	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	Disabled	pins 2 & 3 closed	pins 1 & 2 closed

PCI INTERRUPT SELECTION FOR PRIMARY IDE				
INT	JP6/pins 1 & 2	JP7/pins 1 & 2	JP8/pins 1 & 2	JP9/pins 1 & 2
í A	closed	open	open	open
B	open	closed	open	open
C	open	open	closed	open
D	open	open	open	closed

Continued on next page. . .

ATRONICS INTERNATIONAL, INC.
ATI IDEAL-PCI IDE

INT	JP6/pins 2 & 3	JP7/pins 2 & 3	JP8/pins 2 & 3	JP9/pins 2 & 3
PCI INTERRUPT SELECTION FOR SECONDARY IDE				
A	closed	open	open	open
B	open	closed	open	open
C	open	open	closed	open
D	open	open	open	closed