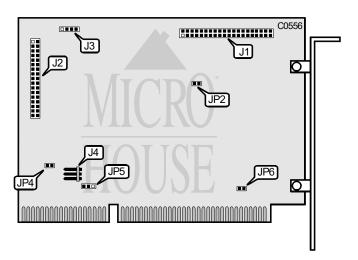
Q3/94

## SEAGATE TECHNOLOGY, INC. ST07A/ST08A VER. 2

Data bus: 16-bit ISA

Size: Half-length, full-height card Hard drive supported:

Two IDE (AT) Interface drives
Two 360KB, 720KB, 1.2MB, 1.44MB, or 2.88MB drives Floppy drives supported:



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
3-pin connector - DC power	J4

USER CONFIGURABLE SETTINGS			
Function	Location	Setting	
í Hard drive & floppy drive interface primary address select	JP2	Open	
Hard drive & floppy drive interface alternate address select	JP2	Closed	
í Floppy drive interface enabled(ST08A only)	JP4	Closed	
Floppy drive interface disabled(ST08A only)	JP4	Open	
í IRQ14 non-buffer mode enabled	JP5	Pins 2 & 3 closed	
IRQ14 select buffer mode enabled	JP5	Pins 1 & 2 closed	
IRQ14 disabled	JP5	Open	
í Zero wait state enabled	JP6	Open	
Zero wait state disabled	JP6	Closed	