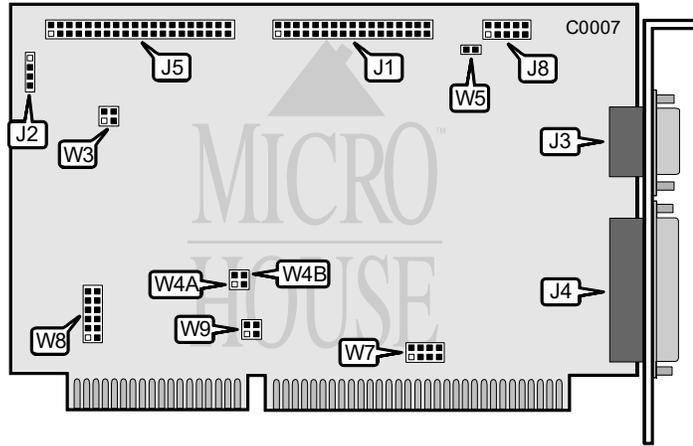


ACCULOGIC, INC. SIDE-4

Q4/92

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



CONNECTIONS	
Function	Location
34-pin control cable connector-floppy drive	J1
4-pin connector-Drive Active LED	J2
9-pin serial port 1-external	J3
25-pin parallel port-external	J4
40-pin AT Interface (IDE) connector	J5
9-pin serial port 2-internal	J8

IRQ14 STATUS		
Function	W3/Pins 1 & 2	W3/Pins 3 & 4
i IRQ14 normal	open	closed
IRQ14 delayed until ACTIVE- signal is removed	closed	open

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**ACCULOGIC, INC.
SIDE-4**

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Floppy drive enabled	W4A	closed
Floppy drive disabled	W4A	open
í Floppy drive port address is 3F0-3F7h	W4B	open
Floppy drive port address is 370-377h	W4B	closed
í Single speed floppy drives supported	W5	open
Dual speed floppy drives supported	W5	closed
í Hard drive enabled	W9	closed
Hard drive disabled	W9	open

PARALLEL PORT (CN4) CONFIGURATION		
CN4	W8/jumper 1	W8/jumper 2
LPT1 enabled	closed	open
LPT2 enabled	closed	closed
Disabled	open	open

SERIAL PORT 1 (CN3) CONFIGURATION		
Function	W8/Jumper 3	W8/Jumper 4
í Serial port 1 set to COM1 (3F8h)	closed	open
Serial port 1 set to COM3 (3E8h)	open	closed

SERIAL PORT 2 (CN8) CONFIGURATION		
Function	W8/Jumper 5	W8/Jumper 6
í Serial port 2 set to COM2 (2F8h)	closed	open
Serial port 2 set to COM4 (2E8h)	open	closed

I/O PORT INTERRUPT REQUEST		
Function	Location	Setting
í Parallel port (CN4) uses IRQ7	W7	pins 3 & 4 closed
Parallel port (CN4) uses IRQ5	W7	pins 1 & 2 closed
í Serial port 2 (CN8) uses IRQ3	W7	pins 5 & 6 closed
Serial port 2 (CN8) uses IRQ4	W7	pins 5 & 7 closed
í Serial port 1 (CN3) uses IRQ4	W7	pins 7 & 8 closed
Serial port 1 (CN3) uses IRQ3	W7	pins 6 & 8 closed

MISCELLANEOUS TECHNICAL NOTES
This controller has no on-board software.