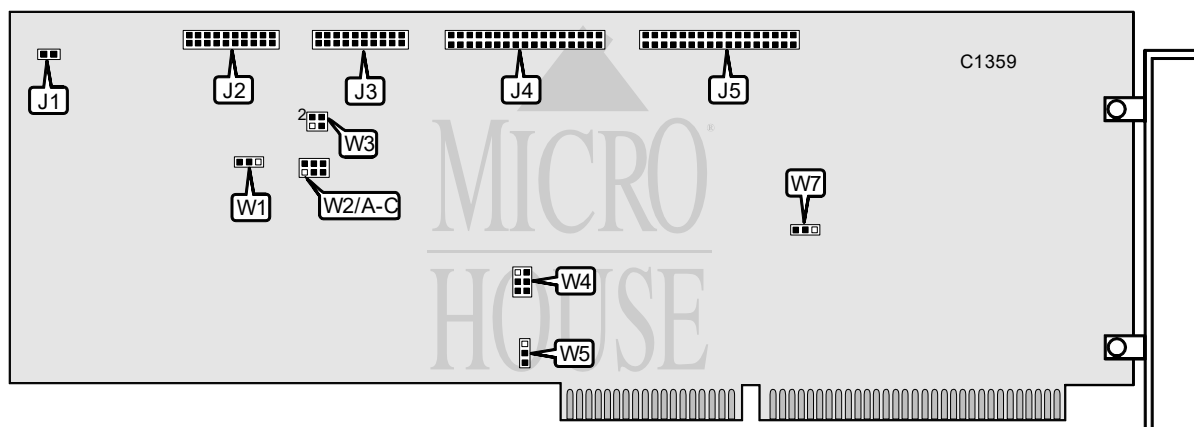


WESTERN DIGITAL CORPORATION

WD1003A-WA2

Chipset	Western Digital
Data Bus	16-bit ISA
Card Size	Full height, full length
Hard Drives Supported	Two ST506/412(MFM) devices
Floppy Drives Supported	Two 360KB or 1.2MB drives



CONNECTIONS			
Function	Label	Function	Label
2-pin drive active LED	J1	34-pin control cable connector - hard drive	J4
20-pin data cable connector - drive 2	J2	34-pin cable connector - floppy drive	J5
20-pin data cable connector - drive 1	J3		

USER CONFIGURABLE SETTINGS		
Setting	Label	Position
í Factory configured - do not alter	W1	Pins 1 & 2 closed
í Factory configured - do not alter	W2/A	Open
í Factory configured - do not alter	W2/B	Open
í Factory configured - do not alter	W2/C	Open
í RWC-NOT signal enabled	W5	Pins 1 & 2 closed
RWC-NOT signal disabled, HS3-NOT signal enabled	W5	Pins 2 & 3 closed
í Factory configured - do not alter	W6	Unidentified
í Factory configured - do not alter	W7	Open

Note: W6 may not be present on all versions of this board.

HARD DRIVE 1 TYPE SELECTION	
Setting	W3
í Standard	Pins 1 & 2 closed
SyQuest	Pins 1 & 2 open

HARD DRIVE 2 TYPE SELECTION	
Setting	W3
í Standard	Pins 3 & 4 closed
SyQuest	Pins 3 & 4 open

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HARD DRIVE ADDRESS SELECTION	
Setting	W4
í Primary	Pins 3 & 5 closed
Secondary	Pins 1 & 3 closed

FLOPPY DRIVE ADDRESS SELECTION	
Setting	W4
í Primary	Pins 4 & 6 closed
Secondary	Pins 2 & 4 closed