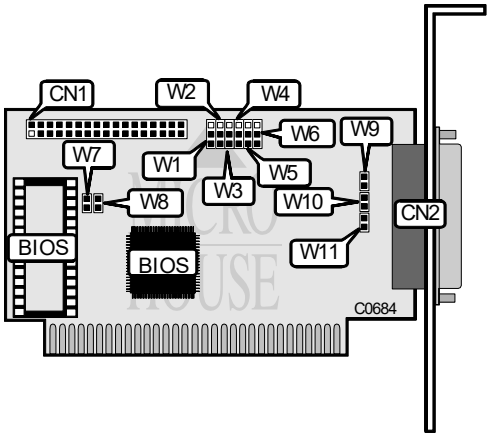


WESTERN DIGITAL CORPORATION  
WD1002-FOX

Q2/95

Data bus: 8-bit, ISA  
Size: Half-length, half-height card  
Hard drive supported: N/A  
Floppy drives supported: Two 360KB, 1.2MB drives or floppy tape drives



CONNECTIONS		
Function		Location
34-pin connector - floppy drive internal		CN1
37-pin floppy disk drive port - external		CN2

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Factory configured setting - do not alter	W3	pins 1 & 2 closed
Factory configured setting - do not alter	W4	pins 2 & 3 closed
Optional BIOS - enabled	W5	pins 1 & 2 closed
Optional BIOS - disabled	W5	pins 2 & 3 closed
Controller grounded to chassis	W6	pins 1 & 2 closed
Controller not grounded	W6	pins 2 & 3 closed
Dual speed spindle option - enabled	W7	closed
Dual speed spindle option - disabled	W7	open
Precompensation set to 187nsec	W8	closed
Precompensation set to 125nsec	W8	open

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# WESTERN DIGITAL CORPORATION

## WD1002-FOX

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DRIVE POWER SELECT			
Setting	W9	W10	W11
Power supplied by host	closed	closed	closed
Power supplied by drive	open	open	open

BIOS ADDRESS		
Address	W1	W2
EF000 - EFFFF	pins 2 & 3 closed	pins 2 & 3 closed
ED000 - ECFFF	pins 2 & 3 closed	pins 1 & 2 closed
CF000 - CEFFF	pins 1 & 2 closed	pins 2 & 3 closed
CD000 - CCFFF	pins 1 & 2 closed	pins 1 & 2 closed
Note: If W1 & W2 are removed this will disable the BIOS regardless of the setting of W5.		