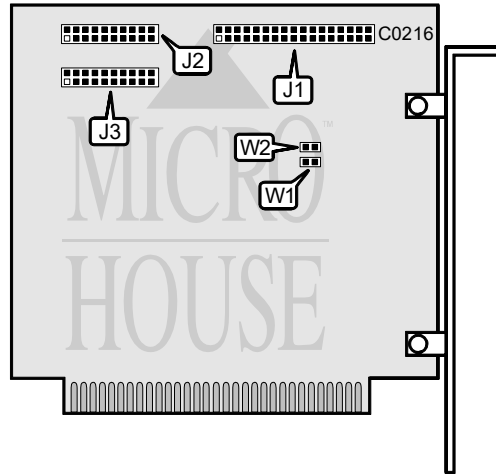


WESTERN DIGITAL CORPORATION

WD1002A-27X

Replaced by the WD1004A-27X

Data bus:	8-bit, PC/XT
Size:	Half-length, full-height card
Hard drives supported:	Two RLL ST506/412 drives
Floppy drives supported:	None
Maximum heads/cyl.:	16 heads and 1024 cylinders



CONNECTIONS	
Function	Location
34-pin control cable connector-hard drive	J1
20-pin data cable connector-drive 0	J2
20-pin data cable connector-drive 1	J3

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WESTERN DIGITAL CORPORATION
 WD1002A-27X
Replaced by the WD1004A-27X

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USER CONFIGURABLE SETTINGS			
Mode	Mode Description	Jumper	Position
1	Supports low-level and dynamic low-level formatting. Performs logical translations; (i.e.-4 hds., 615 cyls. and 26 SPT would be seen by DOS as 4 hds. 940 cyls. 17 SPT. Supports only up to 16 heads and 663 cylinders (physical).	W1 W2	closed closed
2	Supports low-level and dynamic low-level formatting. Does not do logical translation. Supports up to 16 heads and 1024 cylinders (physical).	W1 W2	open open

MISCELLANEOUS TECHNICAL NOTES	
This controller has a built-in low-level format program. To enter the program run the DEBUG utility supplied with DOS and at the prompt enter: G=C800:5.	