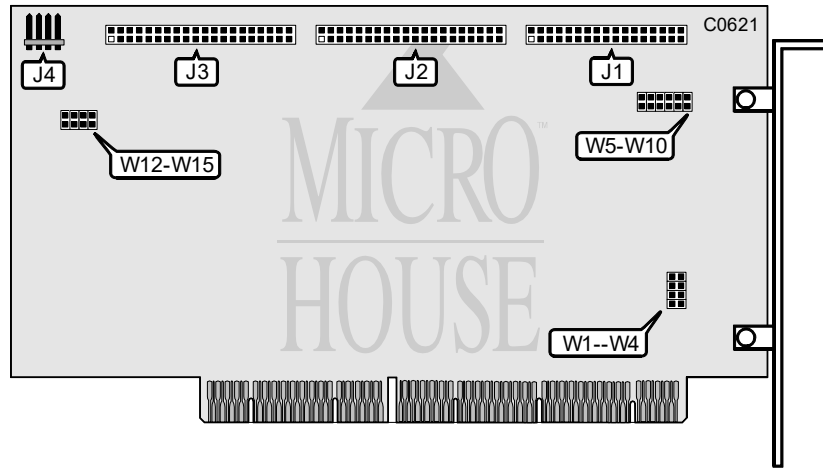


DATA TECHNOLOGY CORPORATION DTC2290 (400395-89A2)

Q4/94

Data bus: 32-bit, EISA
 Size: Three-quarter, full-height card
 Hard drive supported: Four IDE (AT) interface drives
 Floppy drives supported: Two 360KB, 720KB, 1.2MB, 1.44MB, or 2.88MB drives



CONNECTIONS	
Function	Location
34-pin control cable connector - floppy drive	J1
40-pin IDE (AT) interface connector - port 1	J2
40-pin IDE (AT) interface connector - port 2	J3
4-pin connector - drive active LED	J4

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
i AT-type floppy drive cable selected	W4	open
IBM-type floppy drive cable selected	W4	closed
i Drive A: 2.88MB floppy drive support disabled (DTC2290 only)	W9	open
Drive A: 2.88MB floppy drive support enabled (DTC2290 only)	W9	closed
i Drive B: 2.88MB floppy drive support disabled (DTC2290 only)	W10	open
Drive B: 2.88MB floppy drive support enabled (DTC2290 only)	W10	closed
i Factory configured - do not alter	W12	N/A
i Factory configured - do not alter	W13	N/A
i Factory configured - do not alter	W14	N/A
i Factory configured - do not alter	W15	N/A

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DTC2190, DTC2290 400395-89A2

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BIOS ADDRESS			
Address	W1	W2	W3
í C800h	open	open	closed
D000h	open	closed	closed
D400h	closed	closed	closed
D800h	closed	open	closed
Disabled	N/A	N/A	open

PORT 1 HARD DRIVE 64-HEAD-MAPPING		
Setting	W5	W6
í Disabled	open	open
Drive 0 is 64-head mapped	closed	N/A
Drive 0 is not 64-head mapped	open	N/A
Drive 1 is 64-head mapped	N/A	closed
Drive 0 is not 64-head mapped	N/A	open

PORT 2 HARD DRIVE 64-HEAD-MAPPING		
Setting	W7	W8
í Disabled	open	open
Drive 0 is 64-head mapped	closed	N/A
Drive 0 is not 64-head mapped	open	N/A
Drive 1 is 64-head mapped	N/A	closed
Drive 0 is not 64-head mapped	N/A	open