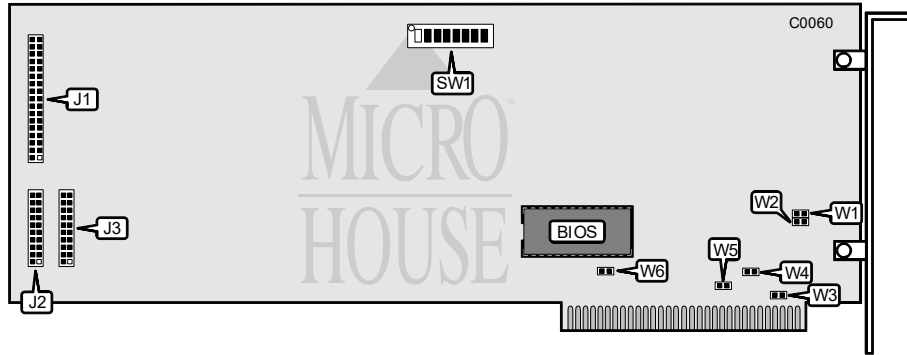


DATA TECHNOLOGY CORPORATION DTC5150BX

Q3/92

Data bus: 8-bit, ISA
 Size: Full-length, full-height card
 Hard drives supported: Two MFM ST506/412
 Floppy drives supported: None



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

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
f Sector size is set to 512 (Jumpers are hard wired)	W1	closed
f BIOS address is C800 (This jumper is hard wired)	W2	open
f BIOS enabled	W5	closed
f BIOS disabled	W6	open

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I/O PORT ADDRESS		
Address	W3	W4
i 320h	closed	closed
324h	open	closed
328h	closed	open
32Ch	open	open

BIOS Drive Type Table for the BXD05 BIOS				
Cap./Hds./ Cyls./WPC	SW1/3	SW1/4	SW1/7	SW1/8
5MB / 2 / 306 / 0	on	on	on	on
26MB / 8 / 375 / 0	off	on	on	on
15MB / 6 / 306 / 256	on	off	on	on
10MB / 4 / 306 / 0	off	off	on	on
5MB / 2 / 306 / 306	on	on	off	on
28MB / 5 / 640 / 640	off	on	off	on
20MB / 8 / 306 / 0	on	off	off	on
Reserved for Non-standard	off	off	off	on
18MB / 4 / 512 / 256	on	on	on	off
27MB / 6 / 512 / 256	off	on	on	off
10MB / 2 / 612 / 128	on	off	on	off
22MB / 4 / 640 / 256	off	off	on	off
18MB / 3 / 697 / 697	on	on	off	off
30MB / 5 / 697 / 697	off	on	off	off
33MB / 6 / 640 / 256	on	off	off	off
Split Drive Mode Setting	off	off	off	off

Note: SW1/3, SW1/4, SW1/7, and SW1/8 set the type for Drive 1, and SW1/1, SW1/2, SW1/5, and SW1/6 set the type for Drive 2