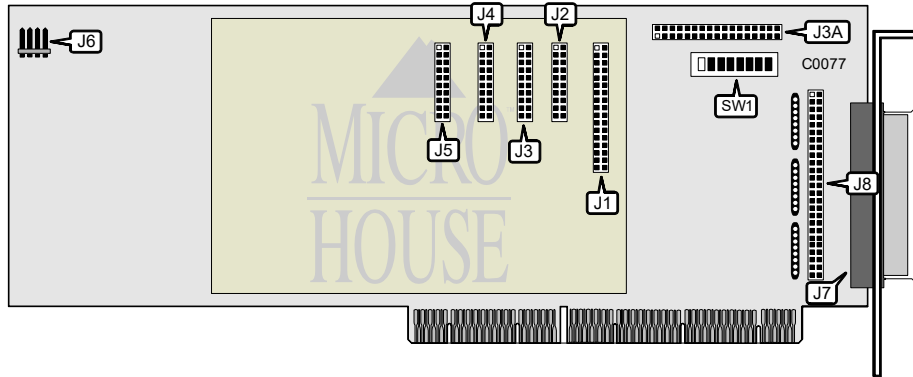


DATA TECHNOLOGY CORPORATION DTC6290-24, DTC6290E, DTC6290SE

Q2/92

Data bus: 32-bit, EISA
 Size: Full-length, full-height card
 Hard drives supported: Four 10-15Mbit/sec ESDI drives on the DTC6290E
 Four 10-24Mbit/sec ESDI drives on the DTC6290-24
 Four 10-15Mbit/sec ESDI drives and up to seven SCSI devices on the DTC6290SE
 Floppy drives supported: Three 360KB, 720KB, 1.2MB, or 1.44MB
 Sector interleave: 1:1



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
34-pin data cable connector-floppy drive	J3A
20-pin data cable connector-drive 2	J4
20-pin data cable connector-drive 3	J5
4-pin connector-drive active LED	J6
50-pin SCSI connector-external (DTC6290SE only)	J7
50-pin SCSI connector-internal (DTC6290SE only)	J8

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DATA TECHNOLOGY CORPORATION
 DTC6290-24, DTC6290E, DTC6290SE

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Factory cofigured - do not alter	SW1/switch 1	off
í Factory cofigured - do not alter	SW1/switch 2	off
í Factory cofigured - do not alter	SW1/switch 3	off
í "Bad sector" list on cyl N-1 and cyl N-9	SW1/switch 4	on
"Bad sector" list on cyl N-1 (N = # of Cyl.)	SW1/switch 4	off
í Factory cofigured - do not alter	SW1/switch 5	off
í Floppy drive enabled	SW1/switch 6	off
Floppy drive disabled	SW1/switch 6	on
í HD, FD and EISA register are accessible	SW1/switch 7	off
EISA registers are accessible only	SW1/switch 7	on
í Port addresses are 1F0-1F7h and 3F2-3F7h	SW1/switch 8	off
Port addresses are 170-177h and 372-377h	SW1/switch 8	on