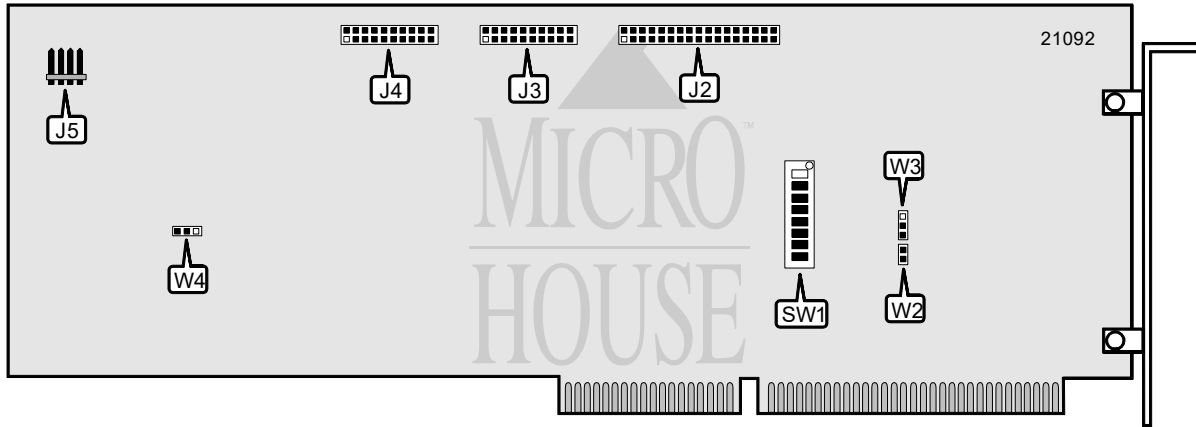


# DATA TECHNOLOGY CORPORATION

## DTC6180-15TX (REV. B)

Data Bus	16-bit ISA
Card Size	Full-length, full-height card
Hard Drives supported	Two ESDI drives with 17 or 60 sector mapping
Floppy drives supported	None
Sector interleave	1:1



CONNECTIONS			
Function	Location	Function	Location
34-pin cable connector - hard drive	J2	20-pin data cable connector - drive 1	J4
20-pin data cable connector - drive 0	J3	4-pin connector - drive active LED	J5

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
í Wait state disabled	W2	Open	
Wait state enabled	W2	Closed	
í BIOS SRAM is 2Kx8 (6116)	W3	Open	
BIOS SRAM is 8Kx8 (6264)	W3	Closed	
í Track buffer size is 32Kx8 SRAM	W4	Pins 1 & 2 closed	
Track buffer size is 8Kx8 SRAM	W4	Pins 2 & 3 closed	
í Factory configured - do not alter	SW1/1	On	
í Primary port address (1F0h-1F7h) enabled	SW1/2	Off	
Secondary port address (170h-177h) enabled	SW1/2	On	
í Auto-deselect disabled	SW1/3	Off	
Auto-deselect enabled	SW1/3	On	
í BIOS EPROM enabled	SW1/4	On	
BIOS EPROM disabled	SW1/4	Off	
í Interrupt after reset enabled	SW1/7	On	
Interrupt after reset disabled	SW1/7	Off	
í Track buffer enabled	SW1/8	On	
Track buffer disabled	SW1/8	Off	

BIOS ADDRESS SELECTION		
Address	SW1/5	SW1/6
í C8000h	Off	Off
D0000h	Off	On
D4000h	On	On
D8000h	On	Off