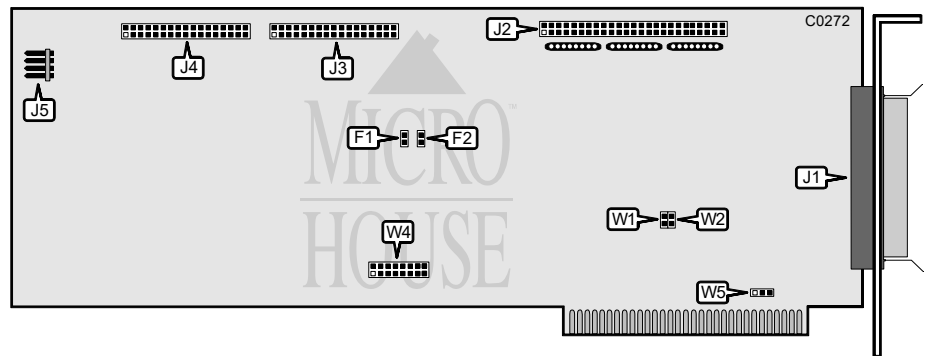


FUTURE DOMAIN CORPORATION
TMC-875, TMC-885

Q1/93

Data bus:	8-bit, ISA (extension card-edge may be present, but is not active)
Size:	Full-length, full-height card
Hard drives supported:	Up to seven SCSI devices
Floppy drives supported:	Four 360KB, 720KB, 1.2MB, or 1.44MB drives
Sector interleave:	1:1



CONNECTIONS	
Function	Location
25-pin SCSI connector-external	J1
50-pin SCSI connector-internal	J2
34-pin control cable connector-floppy drives 1 and 2	J3
34-pin data cable connector-floppy drives 3 and 4	J4
4-pin connector-drive active LED	J5

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Floppy drive port address 3F2-3F7h, IRQ6	F1	open
Floppy drive port address 372-377h, IRQ5*	F1	closed
í Hard Drive port address emulation enabled	F2	open
Hard drive port address emulation disabled (This is used if another hard drive controller is present)	F2	closed
í Zero Wait State disabled	W5	open
Zero Wait State enabled	W5	closed
Note: * If this setting is used the Hard Drive IRQ must be changed		

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BIOS ADDRESS		
Address	W1	W2
í CA00h	open	open
C800h	open	closed
CE00h	closed	open
DE00h	closed	closed

HARD DRIVE IRQ								
IRQ	W4/1	W4/2	W4/3	W4/4	W4/5	W4/6	W4/7	W4/8
IRQ3	closed	open	open	open	open	open	open	open
IRQ4	open	closed	open	open	open	open	open	open
í IRQ5	open	open	closed	open	open	open	open	open
IRQ10	open	open	open	closed	open	open	open	open
IRQ11	open	open	open	open	closed	open	open	open
IRQ12	open	open	open	open	open	closed	open	open
IRQ14	open	open	open	open	open	open	closed	open
IRQ15	open	open	open	open	open	open	open	closed