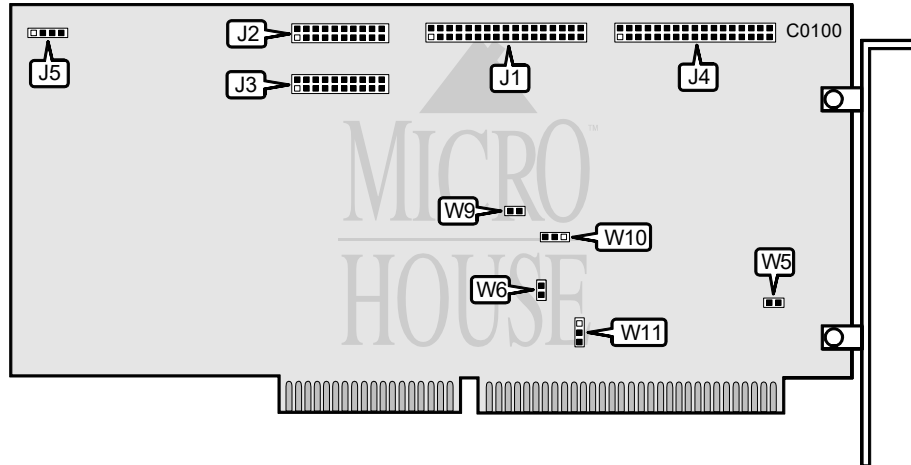


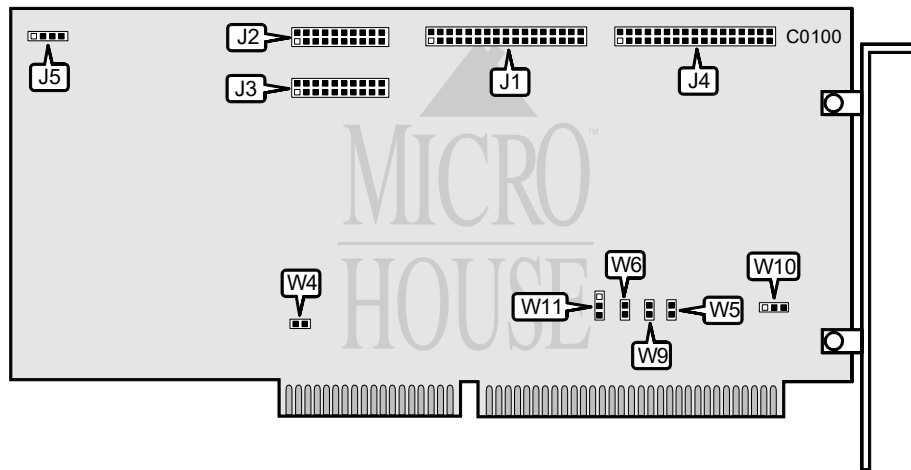
EVEREX SYSTEMS, INC. EV-346, EV-346M

Q3/92

Data bus: 16-bit, ISA
Size: Three-quarter length, full height card
Hard drives supported: Two MFM ST506/ST412
Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB
Sector interleave: 1:1



EV-346



EV-346M (M denotes Motorola Chipset)

EVEREX SYSTEMS, INC.
EV-346, EV-346M

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CONNECTIONS	
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 control cable connector-floppy drive	J4
4-pin connector-drive active LED	J5

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í IRQ14 enabled (EV-346M only)	W4	open
IRQ14 disabled (EV-346M only)	W4	closed
í Floppy Drive DMA Acknowledge Channel 2 disabled	W5	open
Floppy Drive DMA Acknowledge Channel 2 enabled	W5	closed
í Hard drive port address is 1F0-1F7h	W6	open
Hard drive port address is 170-177h	W6	closed
í Floppy drive port address is 3F2, 3F4-3F7h	W9	open
Floppy drive port address is 372, 375-377h	W9	closed
í Floppy drive enabled	W10	pins 1 & 2 closed
Floppy drive disabled	W10	pins 2 & 3 closed
í Hard drive enabled	W11	pins 1 & 2 closed
Hard drive disabled	W11	pins 2 & 3 closed