EVEREX SYSTEMS, INC.
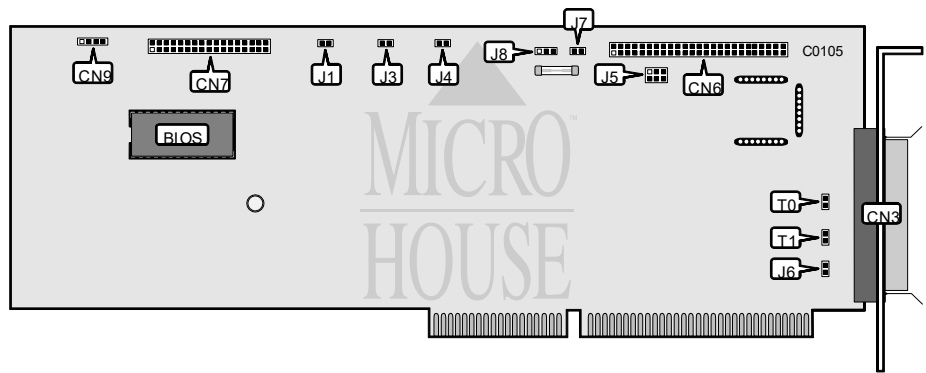# EV-8110

Q3/92

Data bus: 16 bit, ISA
Size: Full length, full-height card
Hard drives supported: Up to seven SCSI devices
Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB

CONNECTIONS	
Functions	Location
25-pin SCSI connector-external	CN3
50-pin control cable connector-hard drive	CN6
34-pin control cable connector-floppy disk	CN7
4-pin connector-drive active LED	CN9

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Floppy drive enabled	J1	closed
Floppy drive disabled	J1	open
í Floppy Write precompensation is 125nsec.	J3	open
Floppy Write precompensation is 187nsec.	J3	closed
í Single speed floppy supported	J4	open
Dual speed floppy supported	J4	closed
í Factory configured - do not alter	J6	open
í TERMPWR supplied from the bus to the card (used when drives are both external and internal)	J7	open
TERMPWR supplied by drive (used when drives are all external or all internal)	J7	closed
TERMPWR supplied from the card or device on SCSI chain (used with both external and internal drives)	J8	pins 1 & 2 closed
í TERMPWR supplied from the bus to the card (used with all external or all internal drives)	J8	pins 2 & 3 closed
í Factory configured - do not alter	T0 & T1	open

SCSI ADDRESS			
Address	JP5/jumper 1	JP5/jumper 2	JP5/jumper 3
í DC000-DFFFFh	closed	closed	open
C4000-C7FFFh	open	open	open
C8000-C8FFFh	open	open	closed
CC000-CFFFFh	open	closed	open
D0000-D3FFFh	open	closed	closed
D4000-D7FFFh	closed	open	open
D5000-DBFFFh	closed	open	closed