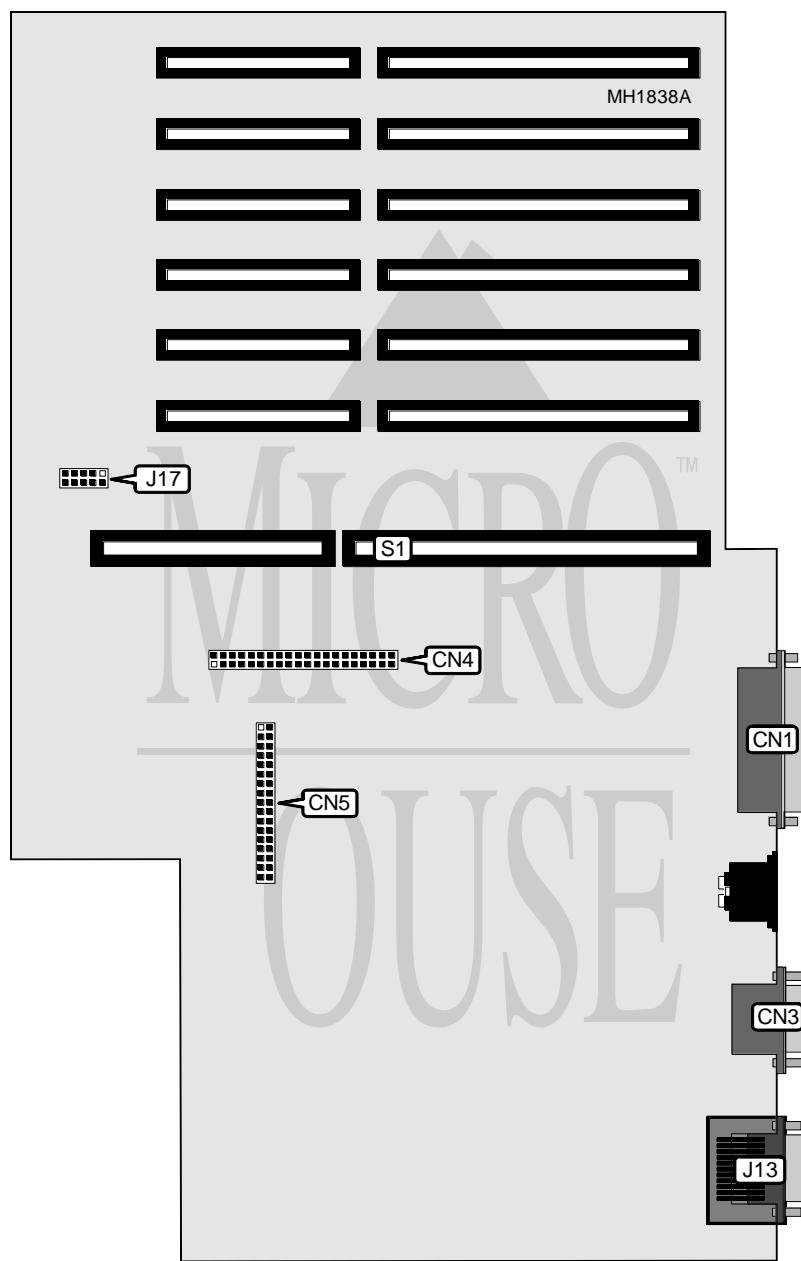


# LEADING EDGE PRODUCTS, INC.

## MODEL MT33

<b>Processor</b>	80386DX
<b>Processor Speed</b>	33MHz
<b>Chip Set</b>	Unknown
<b>Max. Onboard DRAM</b>	16MB
<b>Cache</b>	None
<b>BIOS</b>	Phoenix
<b>Dimensions</b>	330mm x 110mm
<b>I/O Options</b>	CPU card slot, Floppy drive interface, IDE interface, PS/2 mouse port, parallel port, serial ports (2)
<b>NPU Options</b>	80387DX



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# LEADING EDGE PRODUCTS, INC.

## MODEL MT33

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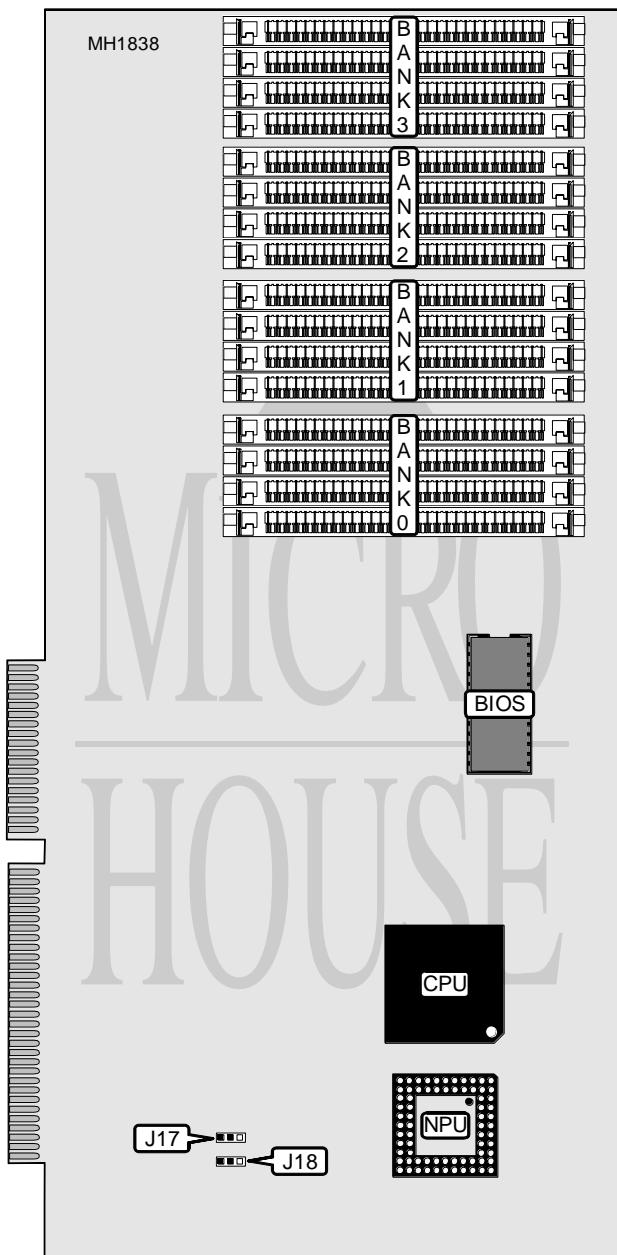
CONNECTIONS			
Purpose	Location	Purpose	Location
Parallel port	CN1	IDE interface	CN5
PS/2 mouse port	CN3	Serial port 1 & 2	J13
Floppy drive interface	CN4	CPU card slot	S1

USER CONFIGURABLE SETTINGS/BACKPLANE BOARD			
Function	Jumper	Position	
í Monitor type select color	J17	pins 1 & 2 closed	
Monitor type select monochrome	J17	pins 1 & 2 open	
í PS/2 mouse port enabled	J17	pins 3 & 4 closed	
PS/2 mouse port disabled	J17	pins 3 & 4 open	
í Floppy drive interface enabled	J17	pins 5 & 6 closed	
Floppy drive interface disabled	J17	pins 5 & 6 open	
í IDE interface enabled	J17	pins 7 & 8 closed	
IDE interface disabled	J17	pins 7 & 8 open	
í Battery enabled	J17	pins 9 & 10 closed	
Battery disabled	J17	pins 9 & 10 open	

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**LEADING EDGE PRODUCTS, INC.**  
**MODEL MT33**

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DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(4) 256K x 9	NONE	NONE	NONE
2MB	(4) 256K x 9	(4) 256K x 9	NONE	NONE
3MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	NONE
4MB	(4) 256K x 9			
4MB	(4) 1M x 9	NONE	NONE	NONE
5MB	(4) 256K x 9	(4) 1M x 9	NONE	NONE

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# LEADING EDGE PRODUCTS, INC.

## MODEL MT33

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DRAM CONFIGURATION (CONT.)

Size	Bank 0	Bank 1	Bank 2	Bank 3
6MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	NONE
7MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
9MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	NONE
10MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
12MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	NONE
13MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9
16MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9

USER CONFIGURABLE SETTINGS/CPU BOARD

Function	Jumper	Position
í NPU disabled	J17	pins 2 & 3 closed
NPU enabled	J17	pins 1 & 2 closed
í 80387DX installed	J18	pins 1 & 2 closed
Weitek installed	J18	pins 2 & 3 closed