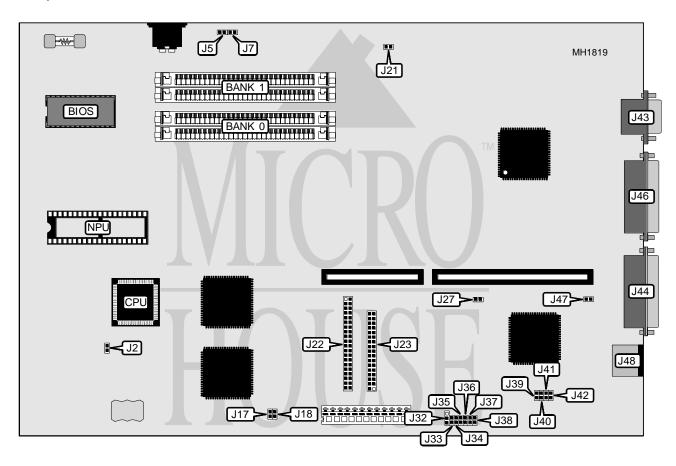
LEADING EDGE PRODUCTS, INC. MODEL D2/LPS

80286 **Processor Processor Speed** 8/12MHz C & T **Chip Set** Max. Onboard DRAM 4MB Cache None **BIOS** AMI

Dimensions 330mm x 218mm

Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial port, video port I/O Options

NPU Options 80287



CONNECTIONS				
Purpose	Location	Purpose	Location	
Keylock	J14	VGA port	J43	
Turbo LED	J15	Parallel port	J44	
Power LED	J16	Serial port	J46	
IDE interface	J22	PS/2 mouse port	J48	
Floppy drive interface	J23			
Note: The exact locations of J14, J15, and J16 are unknown.				

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USER CONFIGURABLE SETTINGS			
Function	Jumper	Position	
í IDE interface enabled	J17	Closed	
IDE interface disabled	J17	Open	
í NPU speed 10MHz	J18	Open	
NPU speed 12.5MHz	J18	Closed	
í VGA controller enabled	J26	Closed	
VGA controller disabled	J26	Open	
í Floppy drive interface enabled	J27	Closed	
Floppy drive interface disabled	J27	Open	
Note: The exact location of J26 is unknown.			

SERIAL PORT CONFIGURATION					
Setting	IRQ	J32	J37	J39	J40
í Enabled	4	Closed	pins 2 & 3	Closed	Closed
Enabled	3	Closed	pins 1 & 2	Closed	Closed
Disabled	N/A	Open	Open	N/A	N/A
Disabled	3	N/A	N/A	Open	Open
Disabled	4	N/A	N/A	Open	Open
Note: Pins designated should be in the closed position.					

DRAM CONFIGURATION				
Size	Bank 0	Bank 1		
1MB	(2) 256K x 9	(2) 256K x 9		
2MB	(2) 1M x 9	NONE		
4MB	(2) 1M x 9	(2) 1M x 9		

	DRAM JUMPER CONFIGURATION				
	Size J5 J7 J21				
	1MB	pins 1 & 2 closed	Open	Open	
2MB Open		pins 1 & 2 closed	Open		
	4MB	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed	

VESA CONFIGURATION			
Wait states J2			
í 0 wait states	Closed		
1 wait state	Open		

PARALLEL PORT CONFIGURATION				
Setting	IRQ	J38	J42	
í Enabled	í IRQ7	Closed	Closed	
Disabled	None	Open	Open	
Note: To disable IRQ7, J41 should be left open.				

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VIDEO INTERRUPT SELECT			
IRQ9 J47			
í Enabled	Closed		
Disabled	Open		

PS/2 MOUSE INTERRUPT SELECT					
Interrupt	J33	J34	J35	J36	
í IRQ5	Closed	Closed	Closed	Closed	
IRQ3	Open	Closed	Open	Closed	
IRQ4	Open	Closed	Closed	Open	
IRQ9	Open	Open	Closed	Closed	