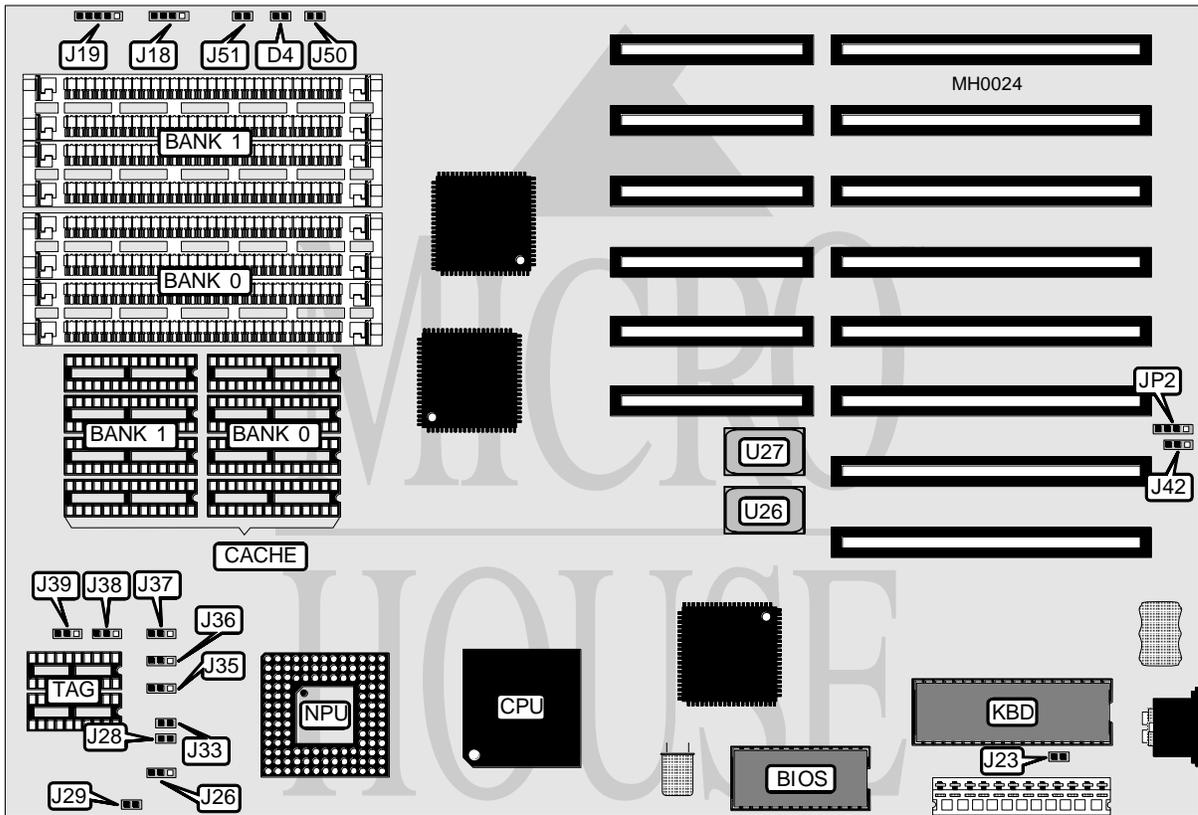


# RECTRON ELECTRONIC ENTERPRISES, INC.

## 386DX-33 PEAK DM

<b>Processor</b>	80386DX
<b>Processor Speed</b>	25/33/40MHz
<b>Chip Set</b>	C & T Peak DM
<b>Max. Onboard DRAM</b>	32MB
<b>Cache</b>	64/128/256KB
<b>BIOS</b>	AMI
<b>Dimensions</b>	330mm x 215mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	D4	Turbo switch	J50
Speaker	J18	Reset switch	J51
Power LED & keylock	J19	External battery	JP2

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**RECTRON ELECTRONIC ENTERPRISES, INC.**  
**386DX-33 PEAK DM**

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type set color	J23	Closed
Monitor type set monochrome	J23	Open
í CMOS memory normal operation	J42	pins 2 & 3 closed
CMOS memory clear	J42	pins 1 & 2 closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	Tag
64KB	(4) 8K x 8	(4) 8K x 8	(2) 16K x 4
128KB	(4) 32K x 8	NONE	(2) 64K x 4
256KB	(4) 32K x 8	(4) 32K x 8	(2) 64K x 4

Note: Use tag chips without output enable.

CACHE JUMPER CONFIGURATION									
Size	J26	J28	J29	J33	J35	J36	J37	J38	J39
64K	1 & 2	Open	Closed	Closed	Open	Open	2 & 3	1 & 2	1 & 2
128K	2 & 3	Open	Closed	Open	Open	1 & 2	1 & 2	2 & 3	2 & 3
256K	2 & 3	Closed	Open	Open	1 & 2	1 & 2	1 & 2	2 & 3	1 & 2

Note: Pins designated should be in the closed position.