MYLEX CORPORATION
M A E 4 8 6

Processor	80486DX
Processor Speed	25/33MHz
Chip Set	Intel
Max. Onboard DRAM	32MB
Cache	128KB
BIOS	Mylex/Phoenix
Dimensions	355mm x 304mm
I/O Options	None
NPU Options	4167
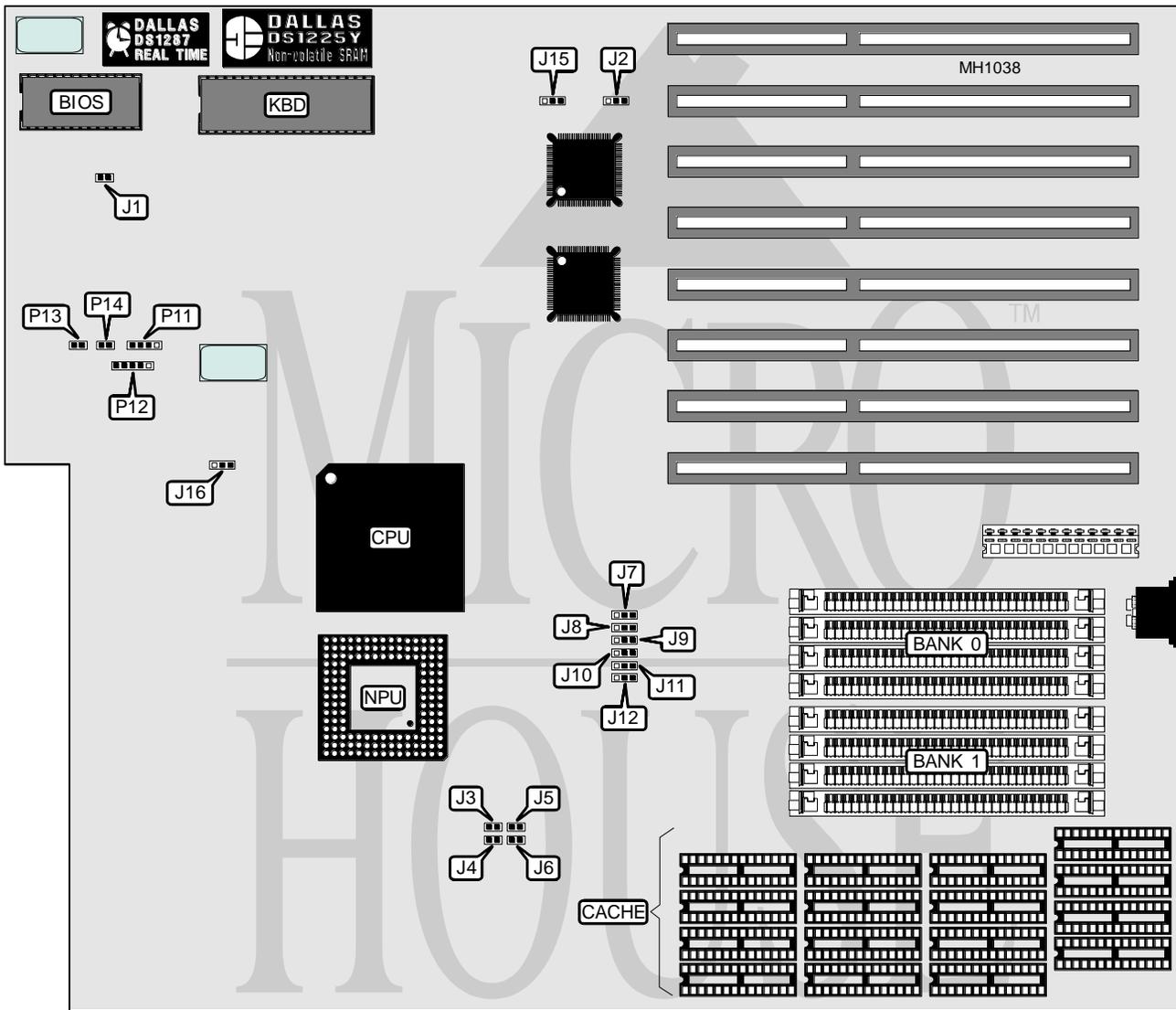
Continued on next page . . .

MYLEX CORPORATION
M A E 4 8 6

CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker	P11	Turbo LED	P13
Power LED & keylock	P12	Reset switch	P14

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Cache enabled	J1	Closed
Cache disabled	J1	Open
í CPU speed select 33MHz	J2	pins 1 & 2 closed
CPU speed select 25MHz	J2	pins 2 & 3 closed
í Factory configured - do not alter	J15	pins 2 & 3 closed
í Factory configured - do not alter	J16	pins 2 & 3 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

DRAM JUMPER CONFIGURATION										
Size	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12
1MB	Open	Open	Open	Open	Open	2 & 3	Open	1 & 2	1 & 2	1 & 2
2MB	Closed	Closed	Closed	Closed	Open	1 & 2	Open	1 & 2	1 & 2	2 & 3
4MB	Open	Open	Open	Open	Open	1 & 2	2 & 3	1 & 2	1 & 2	2 & 3
8MB	Closed	Closed	Closed	Closed	Open	1 & 2	1 & 2	2 & 3	1 & 2	2 & 3
16MB	Open	Open	Open	Open	2 & 3	1 & 2	1 & 2	2 & 3	1 & 2	2 & 3
32MB	Closed	Closed	Closed	Closed	1 & 2	1 & 2	1 & 2	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.										

CACHE CONFIGURATION	
Size	Bank 0
128KB	(16) 8K x 8