ADVANCED LOGIC RESEARCH, INC.
386/220 REV. C

Processor	80386SX
Processor Speed	20MHz
Chip Set	ALR
Max. Onboard DRAM	12MB (8MB on external memory card)
Cache	None
BIOS	Phoenix
Dimensions	330mm x 218mm
I/O Options	External memory card
NPU Options	80287/80387SX
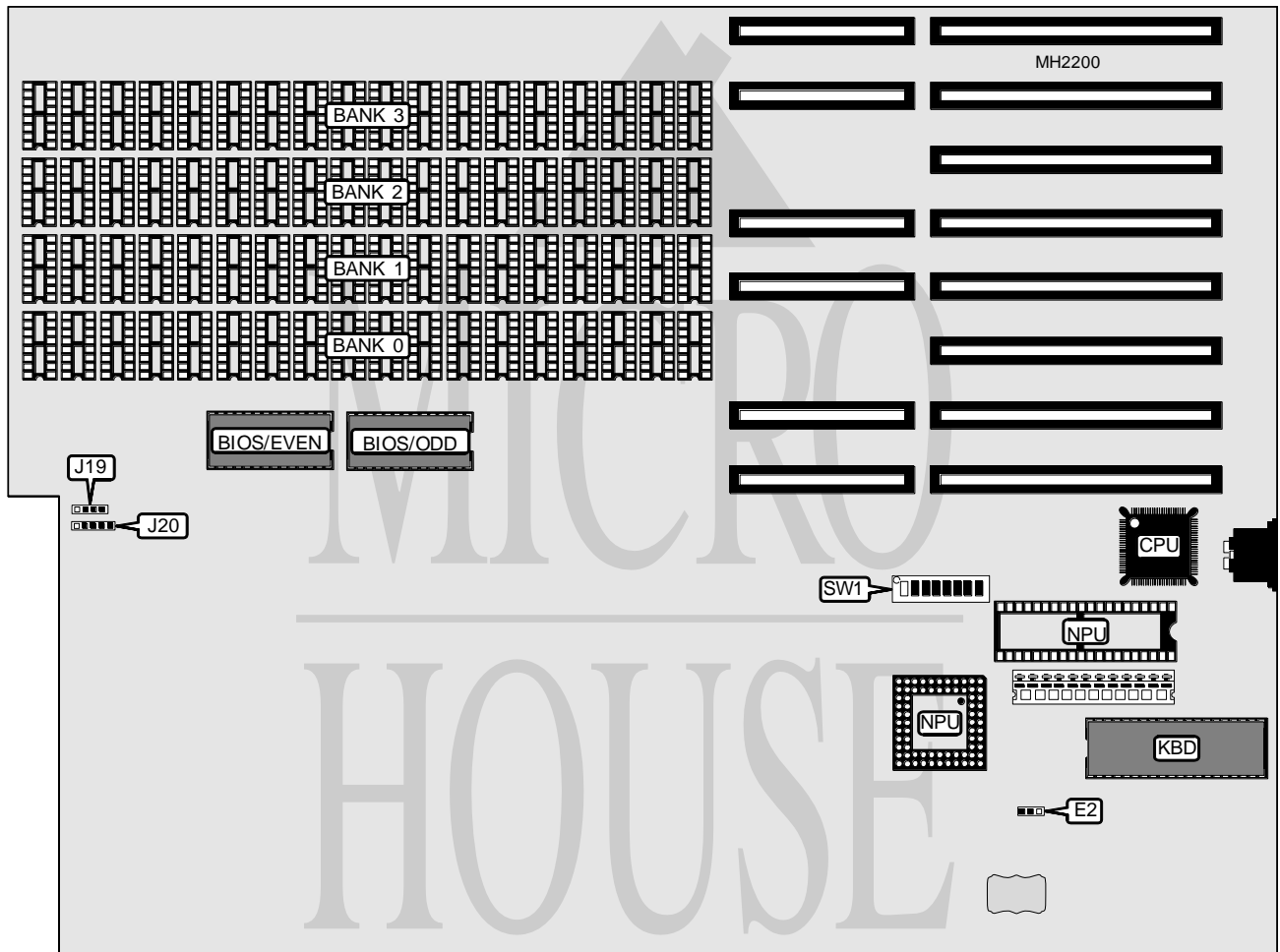
CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker	J19	Power LED & keylock	J20

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Factory configured - do not alter	E2	Open
í Monitor type select CGA/EGA/VGA	SW1/1	On
Monitor type select monochrome	SW1/1	Off
í Factory configured - do not alter	SW1/2	Off
í Factory configured - do not alter	SW1/3	Off
í Memory size select 1MB	SW1/4	Off
Memory size select 2MB	SW1/4	On
í ROM to RAM enabled	SW1/5	On
ROM to RAM disabled	SW1/5	Off
í Speed select low	SW1/8	On
Speed select high	SW1/8	Off

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(18) 44256	NONE	NONE	NONE
2MB	(18) 44256	(18) 44256	NONE	NONE
3MB	(18) 44256	(18) 44256	(18) 44256	NONE
4MB	(18) 44256	(18) 44256	(18) 44256	(18) 44256

NUMERIC COPROCESSOR CONFIGURATION		
Type	SW1/6	SW1/7
Not installed	Off	On
80287	On	Off
80387	Off	Off