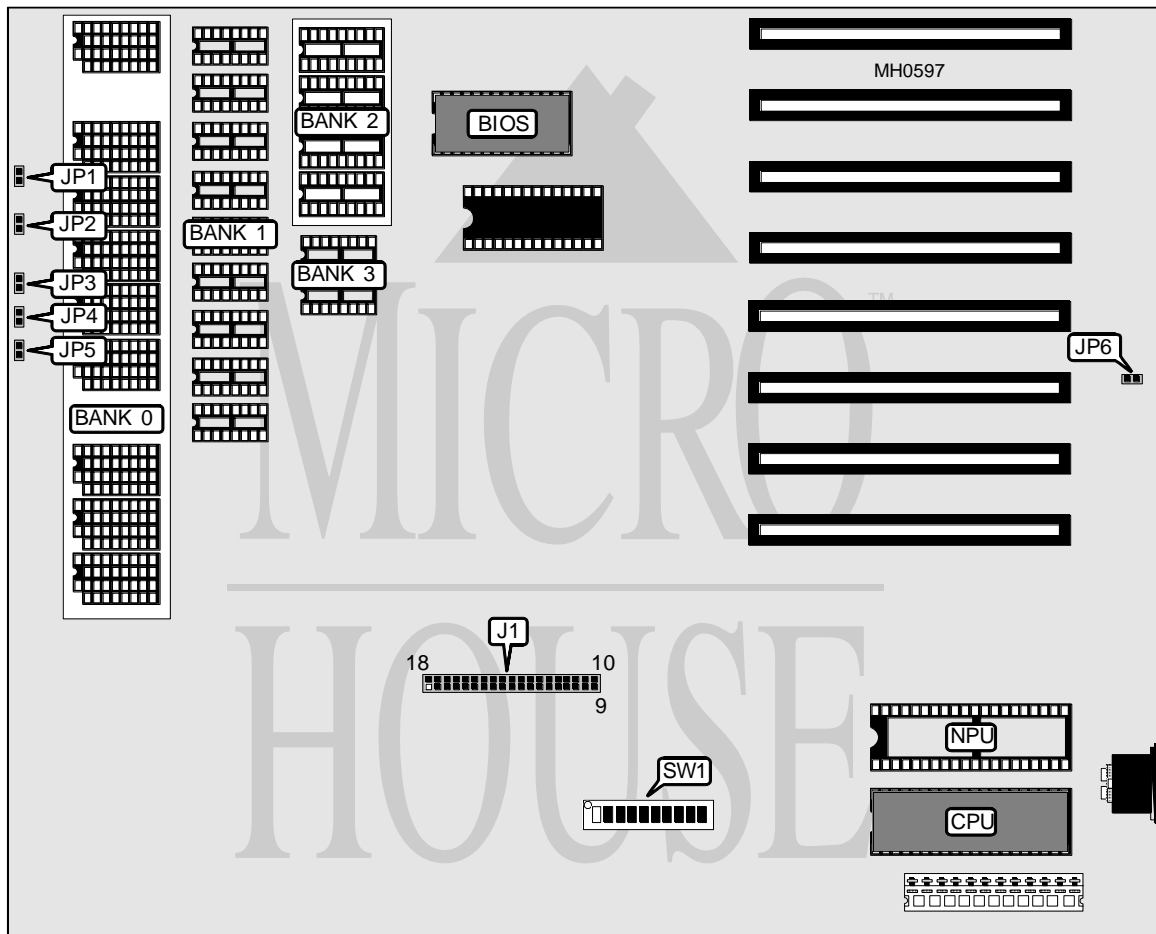


# JAMECO ELECTRONIC COMPONENTS

## JE1002B

<b>Processor</b>	8088
<b>Processor Speed</b>	10MHz
<b>Chip Set</b>	None
<b>Max. Onboard DRAM</b>	1MB
<b>Cache</b>	None
<b>BIOS</b>	Phoenix
<b>Dimensions</b>	304mm x 215mm
<b>I/O Options</b>	None
<b>NPU Options</b>	8087



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED	JP1	Turbo LED	JP4
Keylock	JP2	Speaker	JP5
Turbo switch	JP3	Reset switch	JP6

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## JAMECO ELECTRONIC COMPONENTS

## JE1002B

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## USER CONFIGURABLE SETTINGS

Function	SW1	Position
í Factory configured - do not alter	SW1/1	Off
í NPU disabled	SW1/2	On
NPU enabled	SW1/2	Off
í Factory configured - do not alter	SW1/3	Off
í Factory configured - do not alter	SW1/4	Off

## DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
256KB	(9) 4164	(9) 4164	(4) 4464	(2) 4164
448KB	(9) 41256	(9) 4164	(4) 4464	(2) 4164
512KB	(9) 41256	(9) 41256	NONE	NONE
640KB	(9) 41256	(9) 41256	(4) 4464	(2) 4164
1MB	(9) 411000	NONE	NONE	NONE

## DRAM SWITCH CONFIGURATION

Size	SW1/9	SW1/10
256KB	On	On
448KB	On	Off
512KB	Off	On
640KB	Off	On
1MB	Off	Off

## BIOS CONFIGURATION

Type	J1
2764	pins 1 & 18, 4 & 15, 6 & 13 closed
27128	pins 2 & 17, 3 & 16, 5 & 14, 7 & 12 closed

## FLOPPY DRIVE CONFIGURATION

Drives installed	SW1/7	SW1/8
1	On	On
2	Off	On
3	On	Off
4	Off	Off

## MONITOR CONFIGURATION

Type	SW1/5	SW1/6
EGA	On	On
40 x 25 color	Off	On
80 x 25 color	On	Off
Monochrome	Off	Off