

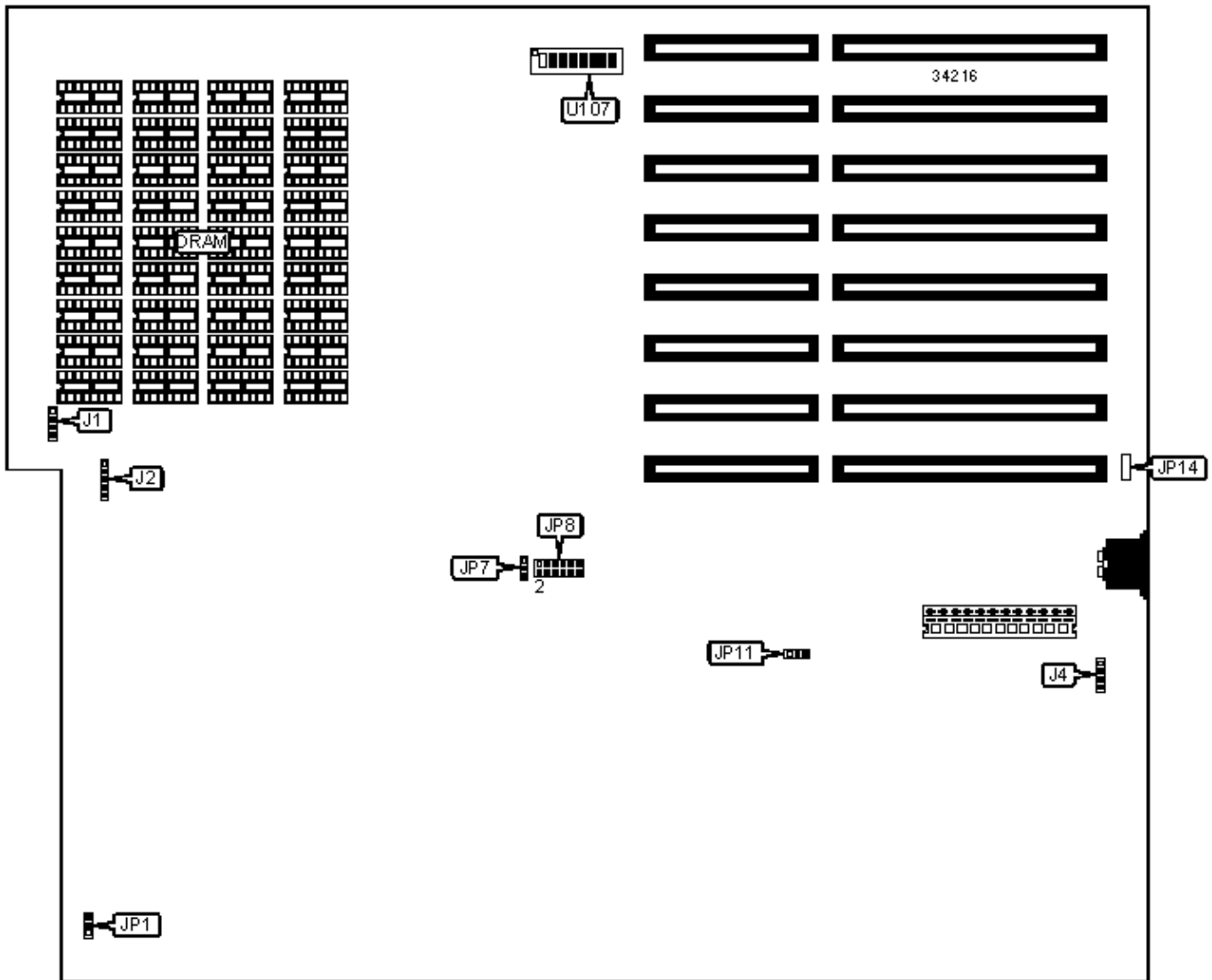
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4200 Motherboard Settings and Configuration

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NBI 4200

Processor	80286
Processor Speed	6/10MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	1MB
Maximum Video Memory	None
Cache	None
BIOS	Award
Dimensions	355mm x 304mm
I/O Options	None
NPU Options	80287



CONNECTIONS

Purpose	Location	Purpose	Location
Speaker	J1	External battery	J4
Power LED & keylock	J2		

USER CONFIGURABLE SETTINGS

Function	Label	Position
» Factory configured - do not alter	JP1	Unidentified
»	JP14	Unidentified

Factory configured - do not
alter

»	Factory configured - do not alter	U107/3	Unidentified
	Monitor type select color	U107/4	On
	Monitor type select monochrome	U107/4	Off

DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
256KB	(9) 41256	None	None	None
512KB	(9) 41256	(9) 41256	None	None
640KB	(9) 41256	(9) 41256	(9) 4164	(9) 4164
768KB	(9) 41256	(9) 41256	(9) 41256	None
1MB	(9) 41256	(9) 41256	(9) 41256	(9) 41256

Note: The location of the banks are unidentified.

DRAM JUMPER CONFIGURATION

Size	JP7	JP8
256KB	Pins 2 & 3 closed	Pins 1 & 2, 7 & 8 closed
512KB	Pins 1 & 2 closed	Pins 1 & 2, 7 & 8 closed
640KB	Pins 1 & 2 closed	Pins 3 & 4, 9 & 10 closed

768KB

Pins 2 & 3 closed

Pins 5 & 6, 11 & 12 closed

1MB

Pins 1 & 2 closed

Pins 5 & 6, 11 & 12 closed

CPU SPEED SELECTION

Speed

JP11

6MHz

Pins 2 & 3 closed

10MHz

Pins 1 & 2 closed

BIOS SELECTION

Setting	U107/1	U107/2	U107/5	U107/6	U107/7	U107/8
27128	Off	On	On	On	Off	Off
27256	On	Off	Off	Off	On	On

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