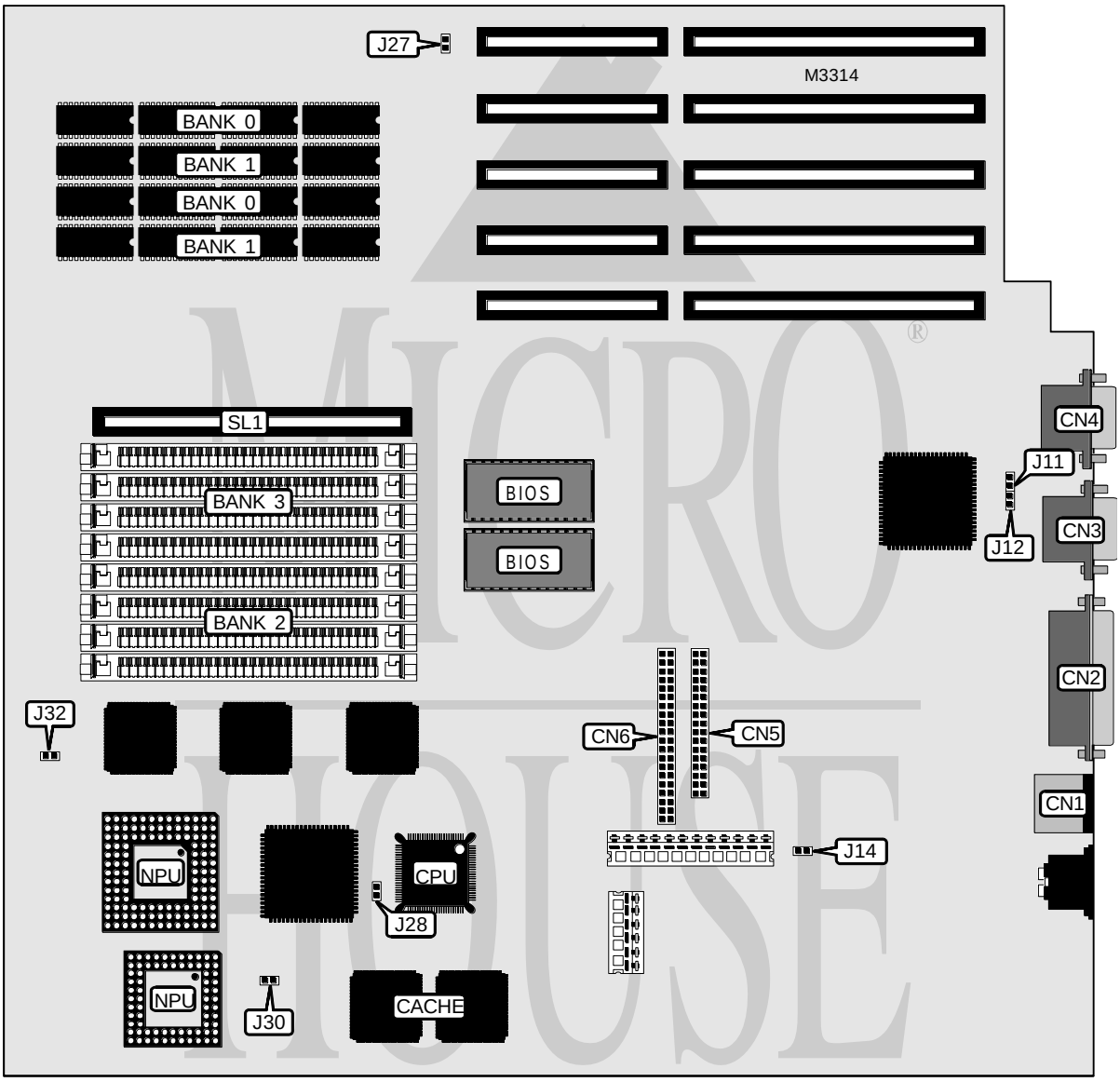
OLIVETTI
M386/25 (BA247, BA255, BA263)

Processor	80386DX
Processor Speed	25MHz
Chip Set	Unidentified
Maximum Onboard Memory	18MB (8MB on external memory card)
Cache	32KB
BIOS	Unidentified
Dimensions	355mm x 305mm
I/O Options	External memory card, floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial port, VGA port
NPU Options	80387DX/3167



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CONNECTIONS			
Function	**Label**	**Function**	**Label**
PS/2 mouse port	CN1	Floppy drive interface	CN5
Parallel port	CN2	IDE interface	CN6
Serial port	CN3	External memory card	SL1
VGA port	CN4		

USER CONFIGURABLE SETTINGS		
Setting	**Label**	**Position**
í Factory configured - do not alter	J14	Closed
í CMOS memory normal operation	J27	Open
CMOS memory clear	J27	Closed
í Cache controller normal operation	J28	Open
Cache controller using different model that 82385	J28	Closed
í NPU running at CPU speed	J30	Open
NPU running at oscillator speed	J30	Closed
í BIOS EPROM enabled	J32	Open
BIOS EPROM disabled	J32	Closed

DRAM				
Size	**Bank 0**	**Bank 1**	**Bank 2**	**Bank 3**
2MB	1MB	1MB	None	None
3MB	1MB	1MB	(4) 256K x 9	None
4MB	1MB	1MB	(4) 256K x 9	(4) 256K x 9
6MB	1MB	1MB	(4) 1M x 9	None
7MB	1MB	1MB	(4) 256K x 9	(4) 1M x 9
7MB	1MB	1MB	(4) 1M x 9	(4) 256K x 9
10MB	1MB	1MB	(4) 1M x 9	(4) 1M x 9

CACHE SIZE
Note: 32KB cache is factory installed and is not configurable.

SERIAL PORT		
Setting	**J11**	**J12**
Normal operation	Open	Open
Indicated RS232 threshold level	Closed	Closed

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