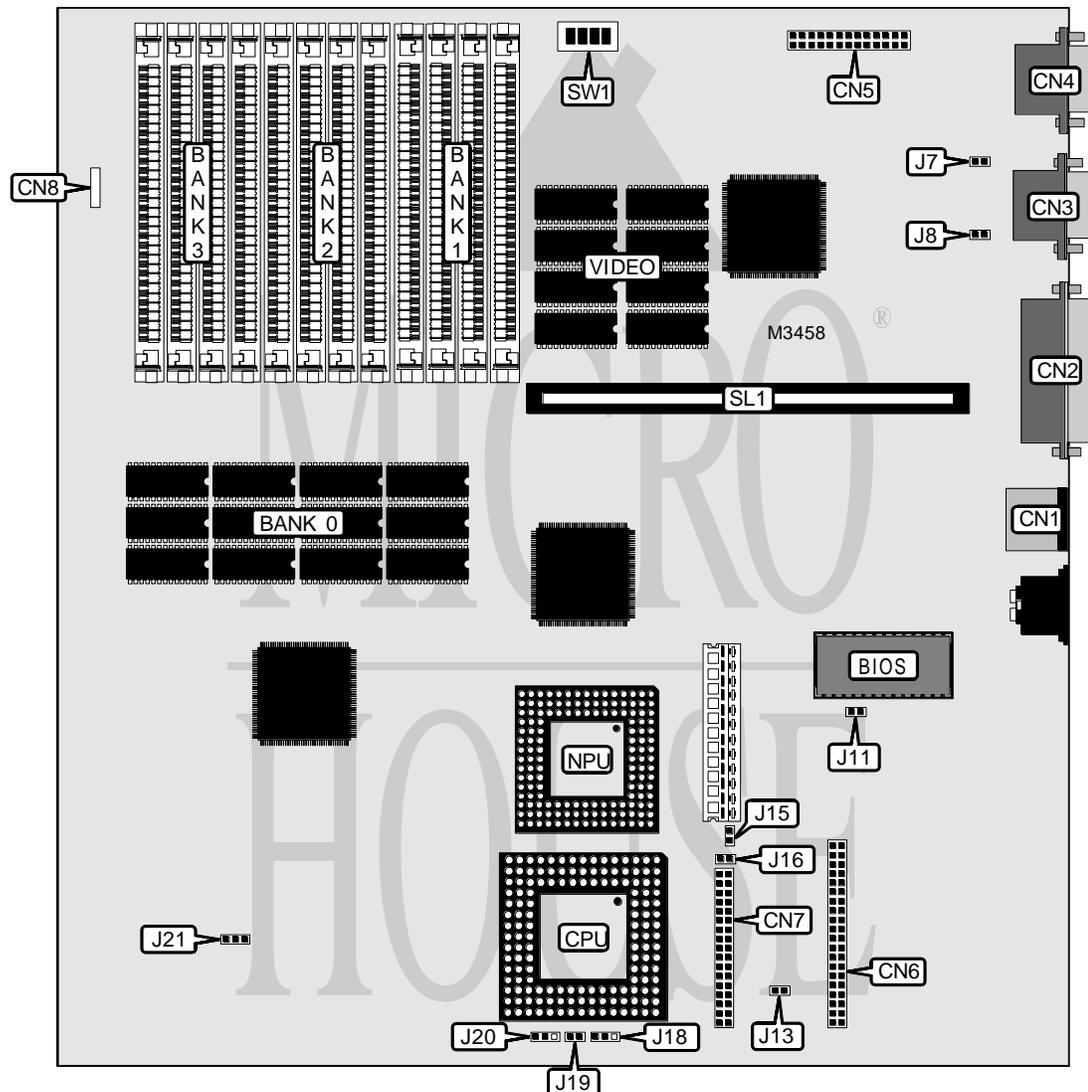


# OLIVETTI

## M400-60 (BA334)

<b>Processor</b>	80486SX/80487SX/80486DX2
<b>Processor Speed</b>	25/33/50(internal)/66(internal)MHz
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	52MB
<b>Maximum Video Memory</b>	Unidentified
<b>Cache</b>	None
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	355mm x 304mm
<b>I/O Options</b>	Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial port, feature connector, VGA port, riser slot, console connector
<b>NPU Options</b>	None



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CONNECTIONS			
Function	Label	Function	Label
PS/2 mouse port	CN1	IDE interface	CN6
Parallel port	CN2	Floppy drive interface	CN7
Serial port	CN3	Console connector	CN8
VGA port	CN4	Riser slot	SL1
Feature connector	CN5		

USER CONFIGURABLE SETTINGS		
Setting	Label	Position
í ROM BIOS enabled	J11	Closed
ROM BIOS disabled	J11	Open
í Floppy drive oscillator enabled	J13	Closed
Floppy drive oscillator disabled	J13	Open
í CMOS memory normal operation	J15	Open
CMOS memory clear	J15	Closed
í Hard drives installed 1	J16	Closed
Hard drives installed 2	J16	Open
í Serial port enabled	SW1/1	On
Serial port disabled	SW1/1	Off
í Factory configured - do not alter	SW1/2	On
í Floppy drive write protect disabled	SW1/3	On
Floppy drive write protect enabled	SW1/3	Off
í Factory configured - do not alter	SW1/4	N/A

Note: The location of pin 1 on SW1 is unidentified.

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
4MB	4MB	None	None	None
8MB	4MB	(4) 1M x 9	None	None
12MB	4MB	(4) 1M x 9	(4) 1M x 9	None
16MB	4MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9
20MB	4MB	(4) 4M x 9	None	None
24MB	4MB	(4) 1M x 9	(4) 4M x 9	None
36MB	4MB	(4) 4M x 9	(4) 4M x 9	None
40MB	4MB	(4) 1M x 9	(4) 4M x 9	(4) 4M x 9
40MB	4MB	(4) 4M x 9	(4) 4M x 9	(4) 1M x 9
52MB	4MB	(4) 4M x 9	(4) 4M x 9	(4) 4M x 9

Note: Bank 0 is factory installed and is not configurable.

VIDEO MEMORY CONFIGURATION
Note: The size and chip type of the video memory is unidentified.

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CPU TYPE SELECTION			
Setting	J18	J19	J20
80486SX	Open	Open	Pins 2 & 3 closed
80487SX	Pins 2 & 3 closed	Closed	Pins 1 & 2 closed
80486DX2	Pins 1 & 2 closed	Closed	Pins 1 & 2 closed

CPU SPEED SELECTION	
Speed	J21
25MHz	Pins 2 & 3 closed
33MHz	Pins 1 & 2 closed
50iMHz	Pins 2 & 3 closed
66iMHz	Pins 1 & 2 closed

RING INDICATOR/INPUT SIGNAL CONFIGURATION		
Setting	J7	J8
FAIL SAFE enabled	Closed	Closed
í FAIL SAFE disabled	Open	Open