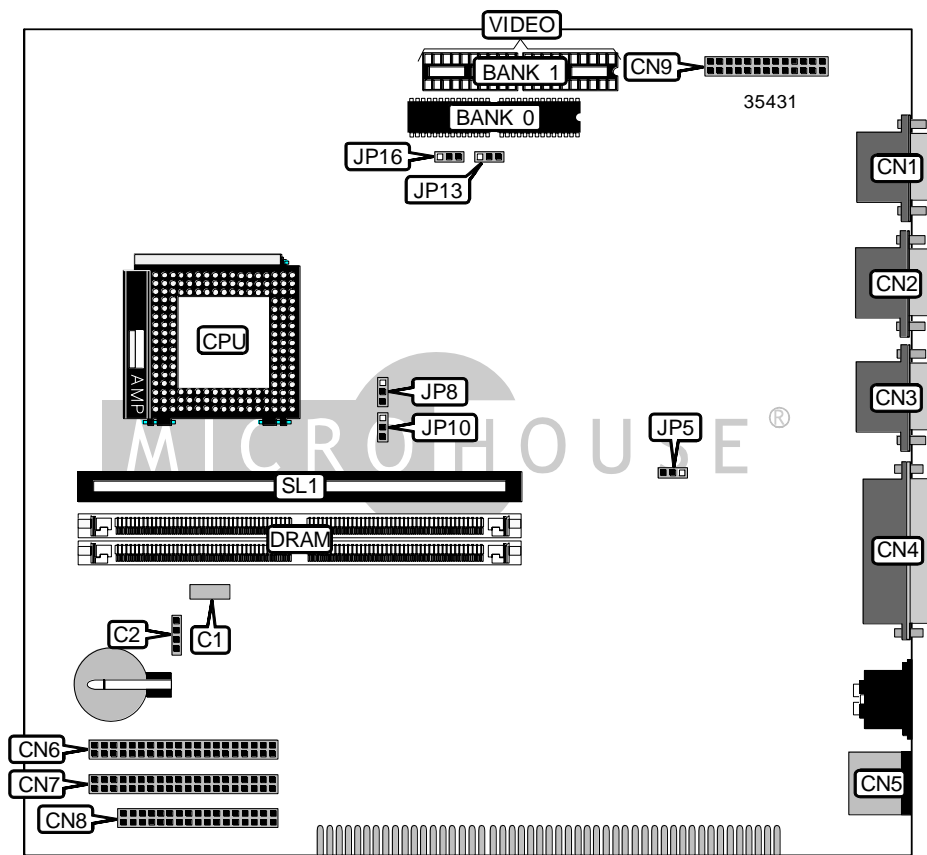


# HEWLETT-PACKARD COMPANY

## HP VECTRA 500 MODEL 502, 512, 514

<b>Device Type</b>	Mainboard
<b>Processor</b>	80486DX4
<b>Processor Speed</b>	100(internal)MHz
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	64MB
<b>Maximum Video Memory</b>	2MB
<b>Cache</b>	256KB
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	254mm x 218mm
<b>I/O Options</b>	Floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), VGA feature connector, VGA port, cache slot
<b>NPU Options</b>	None



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CONNECTIONS			
Purpose	Location	Purpose	Location
Status panel connector	C1	PS/2 mouse port	CN5
External battery	C2	IDE interface	CN6
VGA port	CN1	IDE interface	CN7
Serial port 2	CN2	Floppy drive interface	CN8
Serial port 1	CN3	VGA feature connector	CN9
Parallel port	CN4	Cache slot	SL1

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í CMOS memory normal operation	JP5	Pins 1 & 2 closed
CMOS memory clear	JP5	Pins 2 & 3 closed

SIMM CONFIGURATION		
Size	Bank 0	Bank 1
4MB	(1) 1M x 36	None
8MB	(1) 2M x 36	None
8MB	(1) 1M x 36	(1) 1M x 36
12MB	(1) 2M x 36	(1) 1M x 36
16MB	(1) 4M x 36	None
16MB	(1) 2M x 36	(1) 2M x 36
20MB	(1) 4M x 36	(1) 1M x 36
24MB	(1) 4M x 36	(1) 2M x 36
24MB	(1) 2M x 36	(1) 2M x 36
32MB	(1) 8M x 36	None
36MB	(1) 8M x 36	(1) 1M x 36
40MB	(1) 8M x 36	(1) 1M x 36
48MB	(1) 8M x 36	(1) 4M x 36
64MB	(1) 8M x 36	(1) 8M x 36

CACHE CONFIGURATION	
Size	SL1
None	Not installed
256KB	256KB module installed

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CACHE TYPE CONFIGURATION		
Type	JP8	JP10
Write through	Pins 2 & 3 closed	Pins 1 & 2 closed
Write back	Pins 1 & 2 closed	Pins 2 & 3 closed

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(2) 256K x 16	None
2MB	(2) 256K x 16	(2) 256K x 16

CPU SPEED SELECTION	
Speed	JP13
100MHz	Pins 1 & 2 closed

CPU TYPE SELECTION	
Type	JP16
80486DX4	Pins 2 & 3 closed