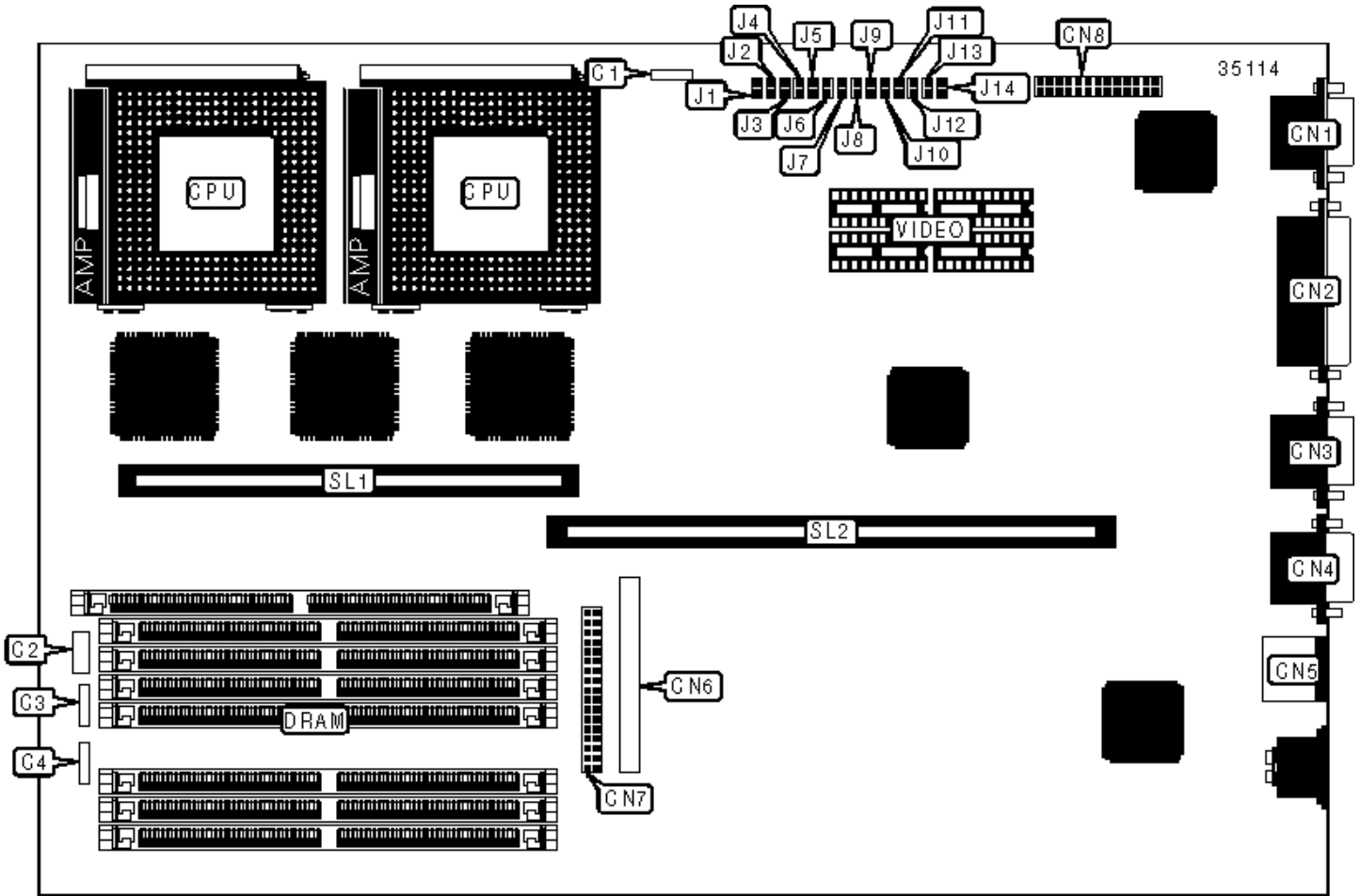


DELL COMPUTER CORPORATION

POWEREDGE SP 51XX-2

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
IDE interface LED	C1	Serial port 1	CN4
Front panel connector	C2	PS/2 mouse port	CN5
Speaker	C3	Floppy drive interface	CN7
External battery	C4	VESA feature connector	CN8
VGA port	CN1	Cache slot	SL1
Parallel port	CN2	Riser slot	SL2
Serial port 2	CN3		

USER CONFIGURABLE SETTINGS

Function	Label	Position
» Factory configured - do not alter	CN6	Unidentified
» Factory configured - do not alter	J8	Open
» On board video enabled	J9	Closed
On board video disabled	J9	Open
» Factory configured - do not alter	J10	Closed
» Factory configured - do not alter	J11	Closed
» Flash BIOS update enabled	J12	Closed
Flash BIOS update disabled	J12	Open
» Password enabled	J13	Closed
Password disabled	J13	Open
» Factory configured - do not alter	J14	Open

DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
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8MB	(2) 1M x 36	None	None	None
16MB	(2) 1M x 36	(2) 1M x 36	None	None
16MB	(2) 2M x 36	None	None	None
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36	None
32MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
32MB	(2) 2M x 36	(2) 2M x 36	None	None
32MB	(2) 4M x 36	None	None	None
48MB	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36	None
64MB	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
64MB	(2) 4M x 36	(2) 4M x 36	None	None
64MB	(2) 8M x 36	None	None	None
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36	None
128MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36	None	None
128MB	(2) 16M x 36	None	None	None
192MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36	None

DIMM/DRAM CONFIGURATION (CON'T)

Size	Bank 0	Bank 1	Bank 2	Bank 3
256MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
256MB	(2) 16M x 36	(2) 16M x 36	None	None
384MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36	None
512MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36

Note: The location of the banks is unidentified.

CACHE CONFIGURATION

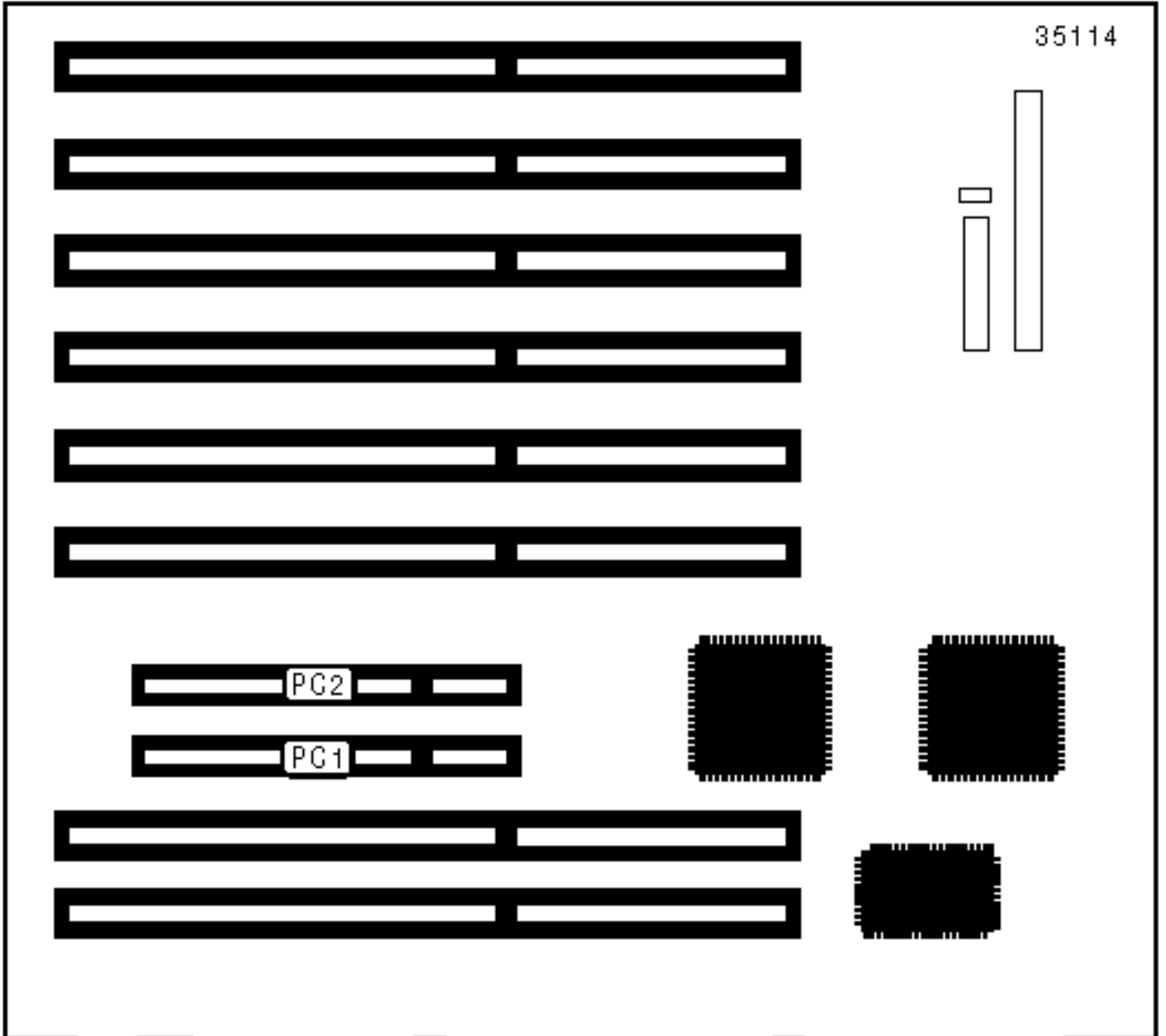
Size	SL1
256KB	256KB module installed
512KB	512KB module installed

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(2) 256K x 16	None
2MB	(2) 256K x 16	(2) 256K x 16
Note: The location of banks 0 & 1 is unidentified.		

CPU SPEED SELECTION					
CPU speed	Clock speed	Multiplier	J1	J2	J3
75MHz	50MHz	1.5x	Open	Open	Open
90MHz	60MHz	1.5x	Open	Open	Open
100MHz	66MHz	1.5x	Open	Open	Open
120MHz	60MHz	2x	Open	Open	Open
133MHz	66MHz	2x	Open	Open	Closed
150MHz	60MHz	2.5x	Open	Closed	Open
166MHz	66MHz	2.5x	Closed	Open	Open

CPU SPEED SELECTION (CON'T)						
CPU speed	Clock speed	Multiplier	J4	J5	J6	J7
75MHz	50MHz	1.5x	Open	Open	Open	Closed
90MHz	60MHz	1.5x	Open	Open	Closed	Open
100MHz	66MHz	1.5x	Open	Closed	Open	Open
120MHz	60MHz	2x	Closed	Open	Open	Open

133MHz	66MHz	2x	Open	Open	Open	Open
150MHz	60MHz	2.5x	Open	Open	Open	Open
166MHz	66MHz	2.5x	Open	Open	Open	Open



CONNECTIONS

Function	Label
32-bit PCI slots	PC1 - PC2