DELL COMPUTER CORPORATION

DIMENSION XPS XX MDT, XPS XX FS

Configuration
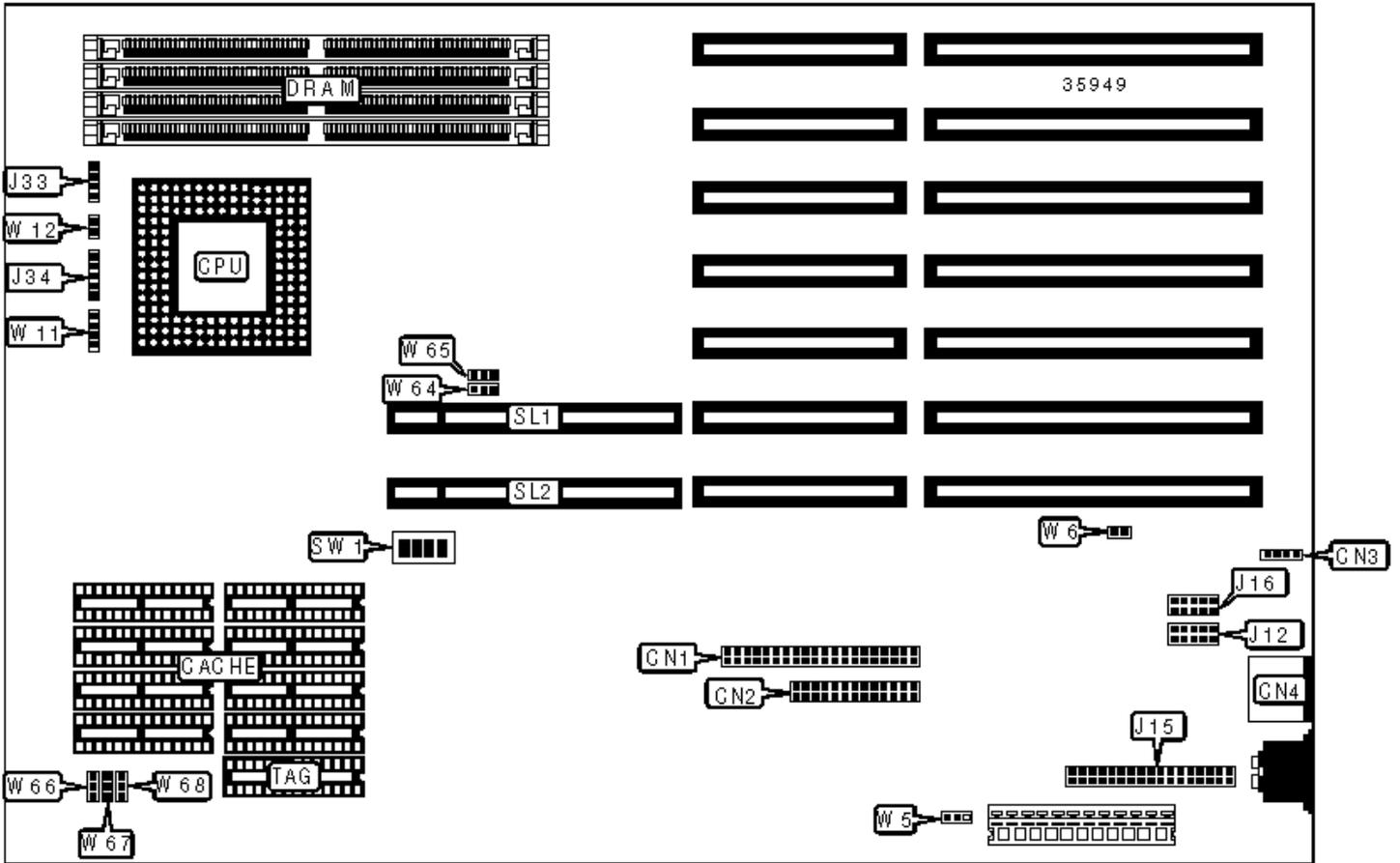
CONNECTIONS			
Purpose	Location	Purpose	Location
IDE interface	CN1	Serial port 2	J16
Floppy drive interface	CN2	Speaker	J33
External battery	CN3	Power LED & keylock	J34
PS/2 mouse port	CN4	32-bit VESA local bus slots	SL1 & SL2
Serial port 1	J12	IDE interface LED	W11
Parallel port	J15	Reset switch	W12

USER CONFIGURABLE SETTINGS			
	Function	Label	Position
»	Factory configured - do not alter	W1	Open
»	Parallel port bidirectional	W5	Pins 1 & 2 closed
	Parallel port unidirectional	W5	Pins 2 & 3 closed
»	Monitor type select color	W6	Closed
	Monitor type select monochrome	W6	Open
»	Factory configured - do not alter	W7	Closed
»	Factory configured - do not alter	W8	Pins 1 & 2 closed
»	Factory configured - do not alter	W20	Pins 1 & 2 closed
»	Factory configured - do not alter	W31	Open
»	Factory configured - do not alter	W40	Pins 1 & 2 closed
»	Factory configured - do not alter	W70	Pins 1 & 2 closed
»	Factory configured - do not alter	W71	Open
»	Factory configured - do not alter	SW1/2	On
»	Factory configured - do not alter	SW1/3	Off
»	Factory configured - do not alter	SW1/4	Off

Note: The location of the factory configured jumpers are unidentified.

SIMM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
4MB	(1) 1M x 36	None	None	None
8MB	(1) 1M x 36	(1) 1M x 36	None	None
12MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	None
16MB	(1) 4M x 36	None	None	None
16MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
20MB	(1) 4M x 36	(1) 1M x 36	None	None
24MB	(1) 4M x 36	(1) 1M x 36	(1) 1M x 36	None
28MB	(1) 4M x 36	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
32MB	(1) 4M x 36	(1) 4M x 36	None	None
36MB	(1) 1M x 36	(1) 4M x 36	(1) 4M x 36	None
48MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36	None
52MB	(1) 1M x 36	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36
64MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36

CACHE CONFIGURATION

Size	Bank 0	Bank 1	TAG
128KB	(4) 32K x 8	None	Unidentified
256KB	(4) 32K x 8	(4) 32K x 8	Unidentified

CACHE JUMPER CONFIGURATION

Size	W64	W65	W66	W67	W68
128KB	2 & 3	1 & 2	1 & 2	1 & 2	2 & 3

256KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
Note: Pins designated should be in the closed position.					

CPU SPEED SELECTION	
Speed	SW1/1
50iMHz	On
66iMHz	Off
75iMHz	On
100iMHz	Off