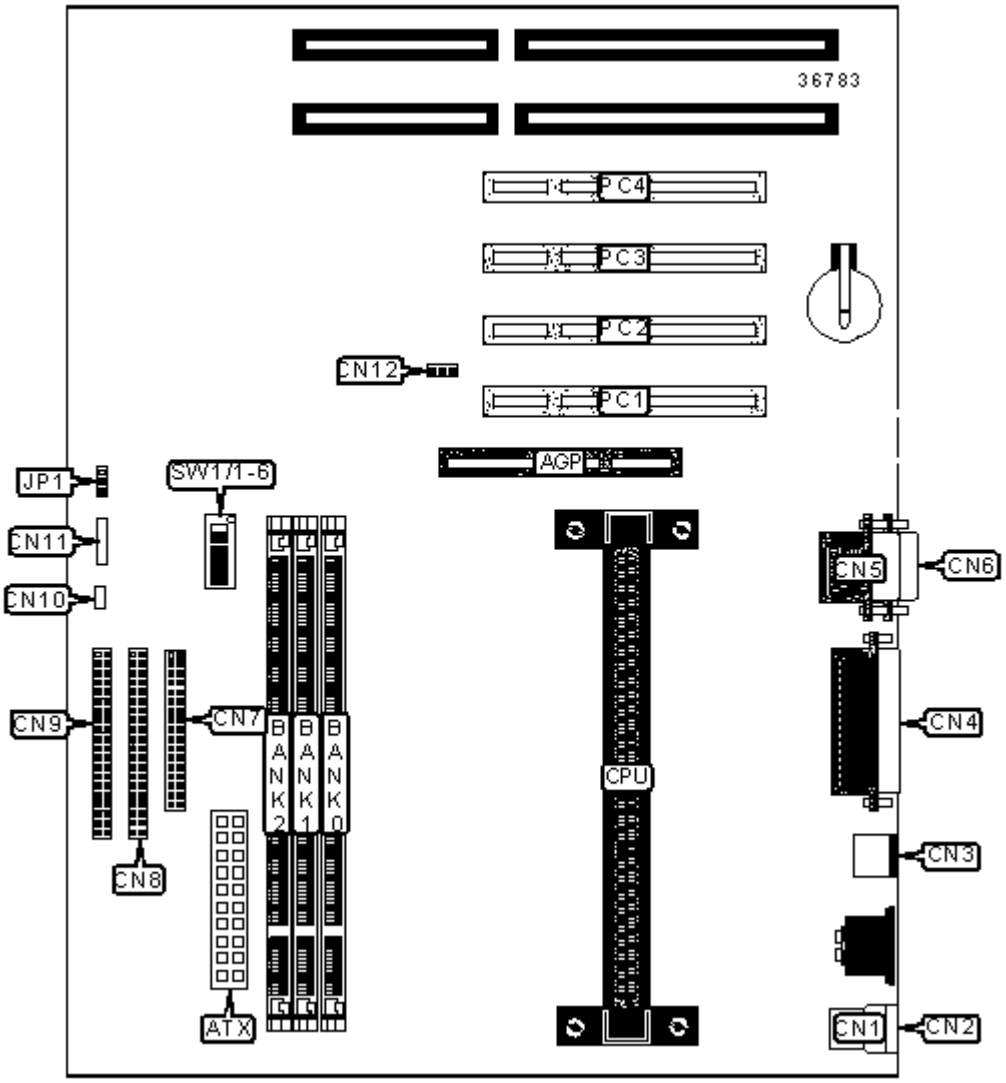
COMPAQ COMPUTER CORPORATION

PROLIANT 400

Device Type	Mainboard
Processor	Pentium II
Processor Speed	350/400/450/500MHz
Chip Set	Unidentified
Maximum Onboard Memory	384MB (SDRAM supported)
Cache	256/512KB (located on the Pentium II CPU)
BIOS	Unidentified
Dimensions	Unidentified
I/O Options (Mainboard)	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), USB ports (2), ATX power connector, AGP slot
I/O Options (Feature Board)	Ultra Wide SCSI interface, VGA port, Wake-on-LAN connecor, RJ-45 connector



CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
AGP slot	AGP	Floppy drive interface	CN7
ATX power connector	ATX	IDE interface 2	CN8

USB port 1	CN1	IDE interface 1	CN9
USB port 2	CN2	SCSI LED	CN10
PS/2 mouse port	CN3	Power LED	CN11
Parallel port	CN4	Wake-on-LAN connector	CN12
Serial port 1	CN5	32-bit PCI slots	PC1 - PC4
Serial port 2	CN6		

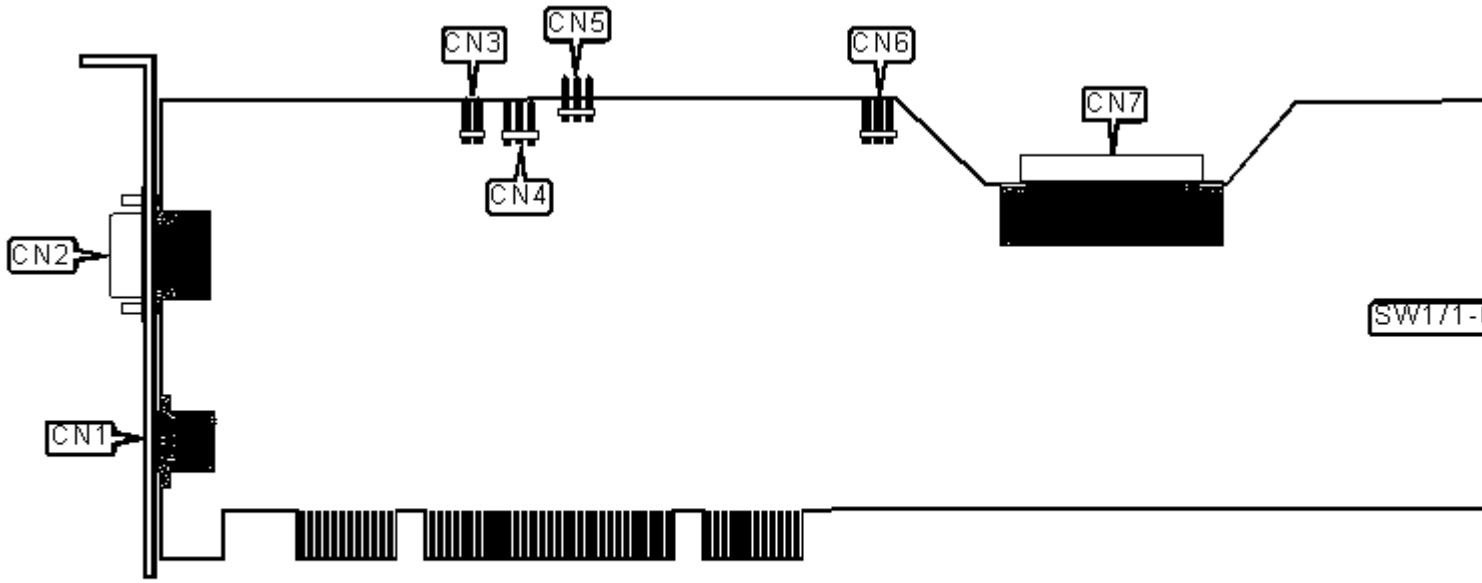
USER CONFIGURABLE SETTINGS			
Function		**Label**	**Position**
»	CMOS memory normal operation	JP1	Pins 1 & 2 Closed
	CMOS memory clear	JP1	Pins 2 & 3 Closed
»	Factory configured - do not alter	SW1/1	Unidentified
»	Factory configured - do not alter	SW1/6	Unidentified

DIMM CONFIGURATION			
Size	**Bank 0**	**Bank 1**	**Bank 2**
32MB	(1) 4M x 64	None	None
64MB	(1) 8M x 64	None	None
64MB	(1) 4M x 64	(1) 4M x 64	None
96MB	(1) 8M x 64	(1) 4M x 64	None
96MB	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64
128MB	(1) 16M x 64	None	None
128MB	(1) 8M x 64	(1) 8M x 64	None
128MB	(1) 8M x 64	(1) 4M x 64	(1) 4M x 64
160MB	(1) 16M x 64	(1) 4M x 64	None
160MB	(1) 8M x 64	(1) 8M x 64	(1) 4M x 64
192MB	(1) 16M x 64	(1) 8M x 64	None
192MB	(1) 16M x 64	(1) 4M x 64	(1) 4M x 64
192MB	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64

224MB	(1) 16M x 64	(1) 8M x 64	(1) 4M x 64
256MB	(1) 16M x 64	(1) 16M x 64	None
256MB	(1) 16M x 64	(1) 8M x 64	(1) 8M x 64
288MB	(1) 16M x 64	(1) 16M x 64	(1) 4M x 64
320MB	(1) 16M x 64	(1) 16M x 64	(1) 8M x 64
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64
Note: Board supports SDRAM memroy.			

CACHE CONFIGURATION
Note: 256KB/512KB cache is located on the Pentium II CPU.

CPU SPEED SELECTION (INTEL)						
CPU speed	**Clock speed**	**Multiplier**	**SW1/2**	**SW1/3**	**SW1/4**	**SW1/5**
350MHz	100MHz	3.5x	Off	Off	On	On
400MHz	100MHz	4x	On	On	Off	On
450MHz	100MHz	4.5x	On	Off	Off	On
500MHz	100MHz	5x	Off	On	Off	On



FEATURE BOARD

CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
RJ-45 Unsheilded twisted pair	CN1	AUX power connector	CN5
VGA port	CN2	CPU fan power	CN6
SCSI LED connector	CN3	Ultra Wide SCSI connector	CN7
Wake-on-LAN connector	CN4		

USER CONFIGURABLE SETTINGS			
Function		**Label**	**Position**
»	On-board video disabled	SW1/1	Off
	On-board video enabled	SW1/1	On
»	Configuration Lock	SW!/2	Off
	Configuration unlock	SW1/2	On
»	Factory configured - do not alter	SW1/3	On
»	Factory configured - do not alter	SW1/4	Off
»	Factory configured - do not alter	SW1/5	Off
»	Factory configured - do not alter	SW1/6	Off