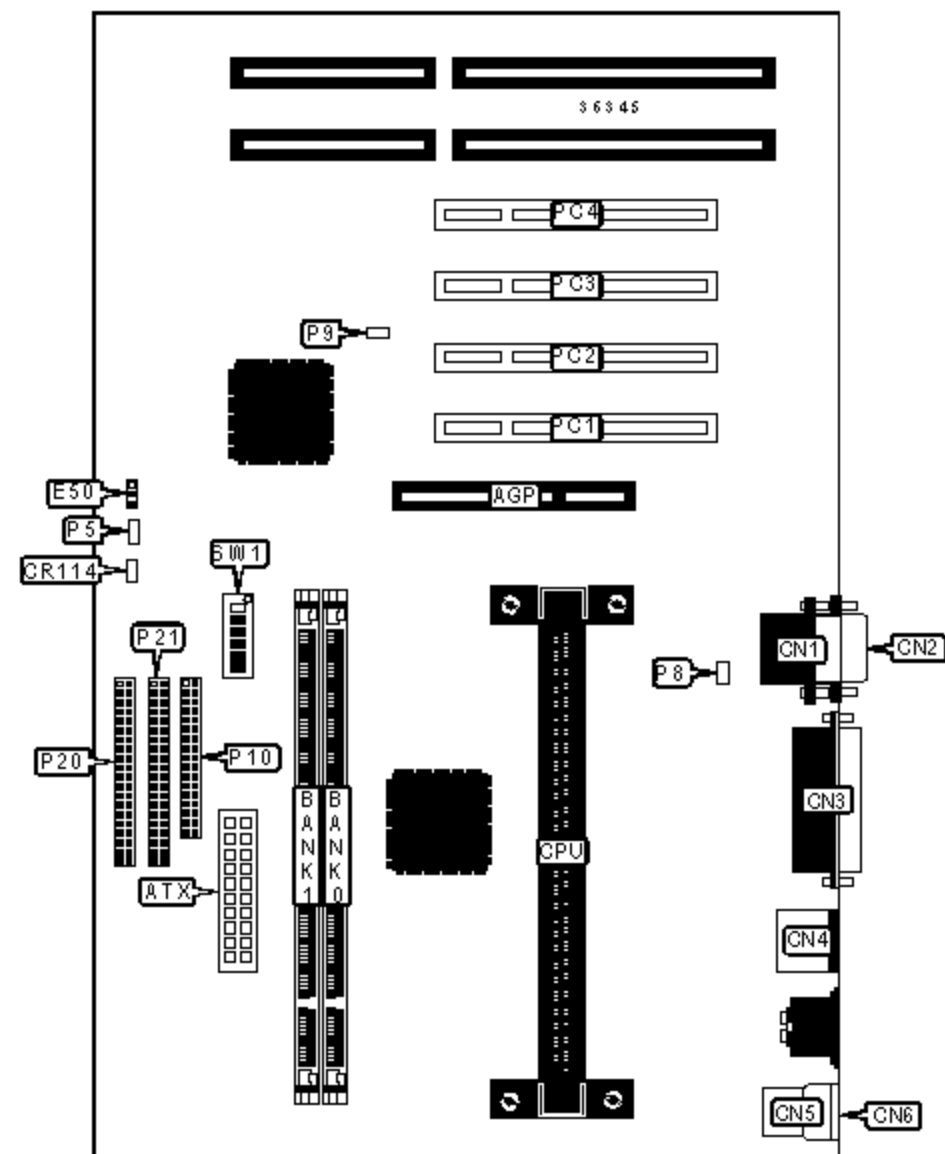


# COMPAQ COMPUTER CORPORATION

## PROSIGNIA 300 (CELERON)

<b>Device Type</b>	Mainboard
<b>Processor</b>	Celeron
<b>Processor Speed</b>	300/333MHz
<b>Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	256MB (SDRAM supported)
<b>Cache</b>	128KB (located on Celeron CPU)
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	305mm x 244mm
<b>I/O Options</b>	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), USB connectors (2), ATX power connector, AGP slot, wake on LAN connector



### CONNECTIONS

Purpose	Location	Purpose	Location
AGP slot	AGP	Auxiliary LED	CR114
ATX power connector	ATX	Power LED & keylock	P5
Serial port 2	CN1	Chassis fan power	P8

Serial port 1	CN2	Wake on LAN connector	P9
Parallel port	CN3	Floppy drive interface	P10
PS/2 mouse port	CN4	IDE interface 1	P20
USB connector 1	CN5	IDE interface 2	P21
USB connector 2	CN6	32-bit PCI slots	PC1 - PC4

### USER CONFIGURABLE SETTINGS

Function		Label	Position
»	CMOS memory normal operation	E50	Pins 1 & 2 closed
	CMOS memory clear	E50	Pins 2 & 3 closed
»	Password enabled	SW1/1	Off
	Password disabled	SW1/1	On
	AC-power on enabled	SW1/6	On
	AC-power on disabled	SW1/6	Off

### DIMM CONFIGURATION

Size	Bank 0	Bank 1
32MB	(1) 4M x 64	None
32MB	(1) 2M x 64	(1) 2M x 64
40MB	(1) 4M x 64	(1) 1M x 64
48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 8M x 64	None
64MB	(1) 4M x 64	(1) 4M x 64
72MB	(1) 8M x 64	(1) 1M x 64
80MB	(1) 8M x 64	(1) 2M x 64
96MB	(1) 8M x 64	(1) 4M x 64

128MB	(1) 16M x 64	None
128MB	(1) 8M x 64	(1) 8M x 64
136MB	(1) 16M x 64	(1) 1M x 64
144MB	(1) 16M x 64	(1) 2M x 64
160MB	(1) 16M x 64	(1) 4M x 64
192MB	(1) 16M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64

Note: Board accepts SDRAM memory.

### CACHE CONFIGURATION

Note: 128KB cache is located on the Celeron CPU.

### CPU SPEED SELECTION

CPU speed	Clock speed	Multiplier	SW1/2	SW1/3	SW1/4	SW1/5
300MHz	66MHz	4.5x	On	Off	Off	On
333MHz	66MHz	5x	Off	On	Off	On