

Jumpers and Connectors

System Board Jumper

For information on resetting the password jumper to disable a password, see "Disabling a Forgotten Password" on page 134.

Table 6-1. System Board Jumper Settings

Jumper	Setting	Description
PWRD_EN	 (default)	The password feature is enabled (pins 2–4)
		The password feature is disabled (pins 4–6)
NVRAM_CLR	 (default)	The configuration settings are retained at system boot (pins 3–5)
		The configuration settings are cleared at the next system boot (pins 1–3)

System Board Connectors

Figure 6-1. System Board Jumpers and Connectors

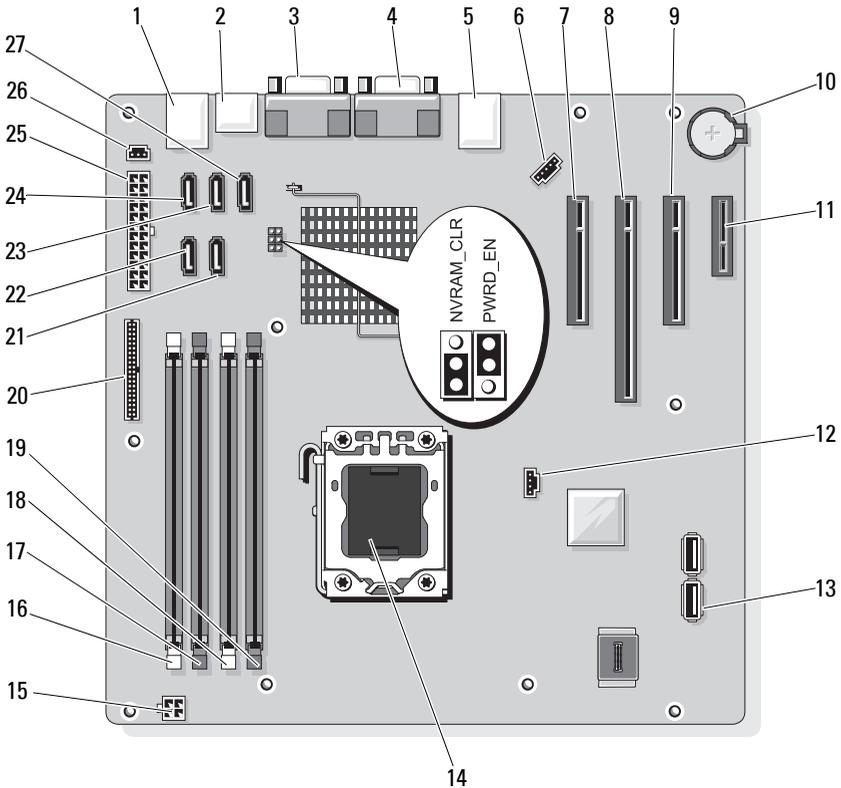


Table 6-2. System Board Jumpers and Connectors

Item	Connector	Description
1	USB	USB connectors (4)
2	SATA_F eSATA	eSATA connector
3	COM	Serial connector
4	VGA	Video connector

Table 6-2. System Board Jumpers and Connectors

Item	Connector	Description
5	NIC	NIC connector
6	FAN	System fan connector
7	SLOT1 PCIE_G2_X8	PCIe x8 half length
8	SLOT2 PCIE_G2_X8	PCIe x8 full length
9	SLOT3 PCIE_G2_X4	PCIe x4 half length
10	BATTERY	Battery socket
11	SLOT4 PCIE_G2_X1	PCIe x1 half length
12	HD_ACT_CARD	Auxiliary hard-drive LED
13	INT_USB1 and INT_USB2	Internal USB key 1 and 2
14	CPU	Processor
15	POWER12V	Power connector 12 V
16	DIMM_B1	DIMM_B1 memory module slot
17	DIMM_B2	DIMM_B2 memory module slot
18	DIMM_A1	DIMM_A1 memory module slot
19	DIMM_A2	DIMM_A2 memory module slot
20	CTRL_PNL	Control panel connector
21	SATA_B	SATA drive
22	SATA_A	SATA drive
23	SATA_C	SATA drive
24	SATA_D	SATA drive/optical drive
25	PWR_CONN	Power connector
26	INTRUSION	Intrusion switch connector
27	SATA_E ODD	SATA optical drive