

CONNECTOR	PIN-OUTS	SIGNAL NAME
CN9 Game Port Connector	1, 2, 14, 15 7, 8, 9 4, 6, 10, 12, 16 5 11 3 13	VCC Ground NC SD0 SD1 SD4 SD5
CN11 FDD Connector	2 4, 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 1, 3, 5, 7, 9 11, 13, 15, 17 19, 21, 23, 25 27, 29, 31, 33	Density selection NC Index detection Select motor A Select drive A Select drive B Select motor B Direction control Step pulse Write data Write enabled Track 0 Write protect Read data Head select Disk change Ground
J1 HDD IDE Connector	1 2, 19, 22, 24, 26, 30, 40 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 20, 21, 29, 34 23 25 27 28 31 32 33 35 36 37 38 39	Reset hard disk Ground HDD7 HDD8 HDD6 HDD9 HDD5 HDD10 HDD4 HDD11 HDD3 HDD12 HDD2 HDD13 HDD1 HDD14 HDD0 HDD15 NC HDD I/O write HDD I/O read IOCHRDY HDD address latch IRQ14 IOCS16 HDD A1 HDD A0 HDD A2 HDD chip select 0 HDD chip select 1 HDD active

Table 2-4. Connector Pin Definitions