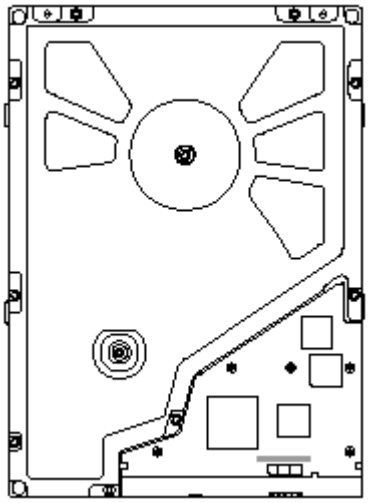
Bigfoot™ CY

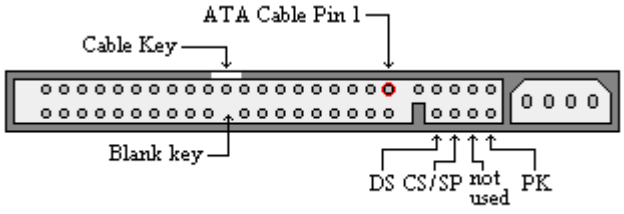


Jumper Settings

	DS	CS	PK	Rsvd
Stand Alone	ON	OFF	OFF	OFF
Master to Slave	ON	OFF	OFF	OFF
Slave to Master	OFF	OFF	OFF	OFF

Jumper Locations

The Bigfoot CY disk drive has only one location where user configurable jumpers are found. The jumper block is incorporated into the IDE / ATA cable connector. Using the jumper pins you can establish the drive Master/Slave configuration.



BIOS Settings

The following BIOS parameters are provided for customers needing to manually configure the Quantum disk drive. Both base 2 and base 10 capacity values are displayed.

	Cylinders	Heads	Sectors	Base 2 Capacity	Base 10 Capacity
2.1 GB	4092	16	63	2,014 MB	2,111 MB
4.3 GB	8960	15	63	4,134 MB	4,335 MB
6.4 GB	13446	15	63	6,204 MB	6,505 MB

Special Considerations

Hard drives greater than 2.1GB may need to be divided into multiple partitions / logical drives. MS-DOS versions 4.0 through 6.22 allow a maximum primary partition / logical drive size of 2.1GB and are limited to 8.4GB in physical drive capacity. The file systems supported by Windows-95, Windows-98 and Windows NT are not restricted to the 8.4GB physical drive limit, but special BIOS support is required.