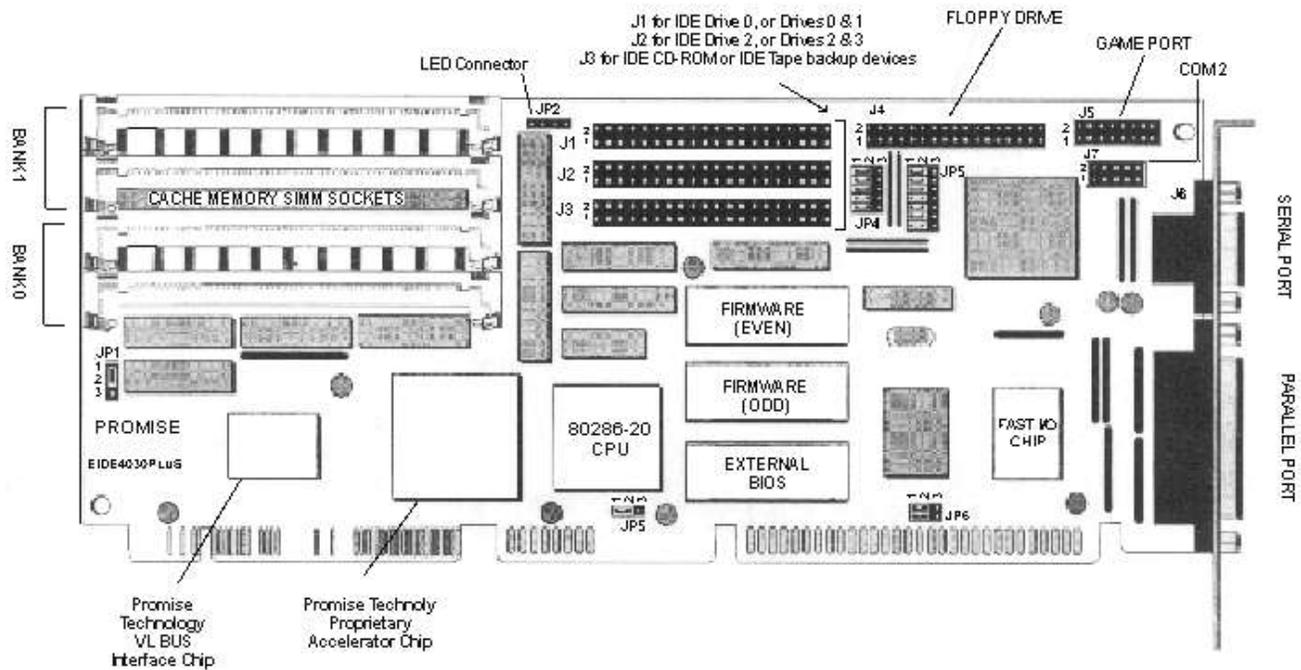


EIDE4030PLUS

- [All current drivers](#)
- [General layout](#)
- [Vesa IDE channel primary/secondary selector \[JP1\]](#)
- [ISA IDE interrupt \(IRQ\) selector \[JP3\]](#)
- [Combination game, floppy and IDE device switch \[JP4\]](#)
- [Input/Output Functions \[JP5\]](#)
- [EPP + ECP DMA selection \[JP6\]](#)

EIDE4030plus Card Layout



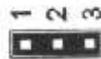
JUMPERS AND CONNECTORS

Settings, Pins & Uses

(Note: * = Default Setting)

JUMPERS

Code for reading pin settings



Pins 1, 2, & 3
all OPEN

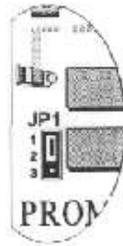


Pins 1 & 2
JUMPED,
Pin 3 OPEN



Pin 1 open,
Pins 2 & 3
JUMPED

JP1: VESA IDE Channel Primary/Secondary Selector



Primary (Default)
Channel



Pins 1 & 2
jumped

Secondary
Channel



Pins 2 & 3
jumped

Channel
Disabled



No Pins
jumped

JP3: ISA IDE Interrupt (IRQ) Selector



IRQ15
(Default)



JP3
Pins 1 & 2
Jumped

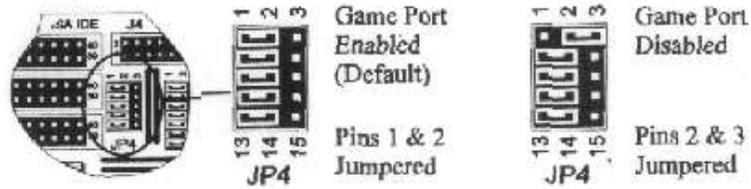
IRQ14



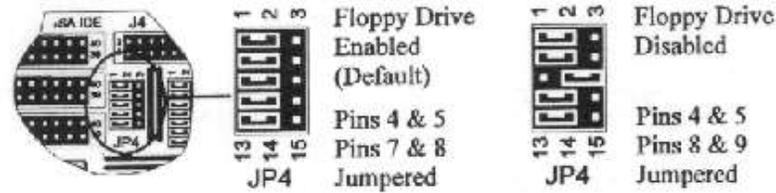
JP3
Pins 2 & 3
Jumped

JP4: Combination Game, Floppy, & IDE device switch

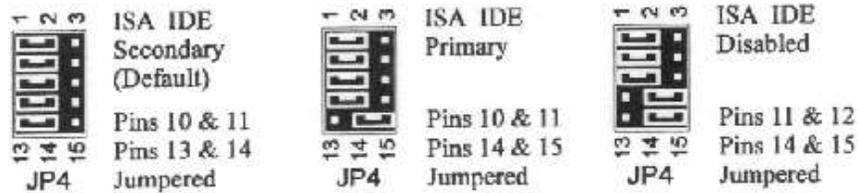
Game Port



Floppy Drive



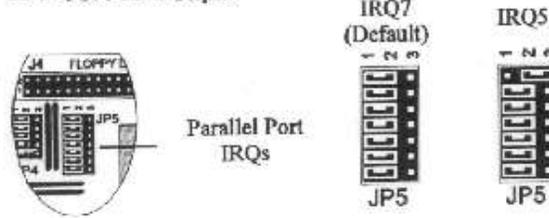
ISA IDE Channel as Secondary, Primary, or Disabled



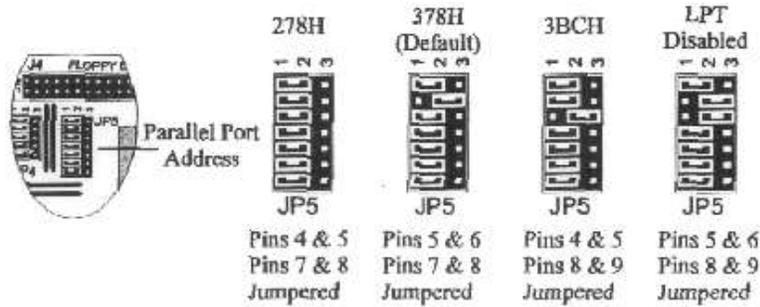
JP5: Input/Output Functions

Parallel Port

LPT Port Interrupts

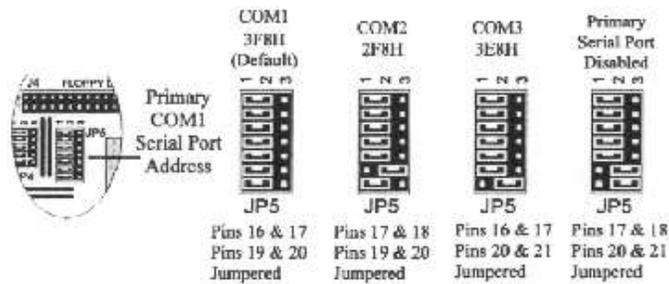


LPT Port Address

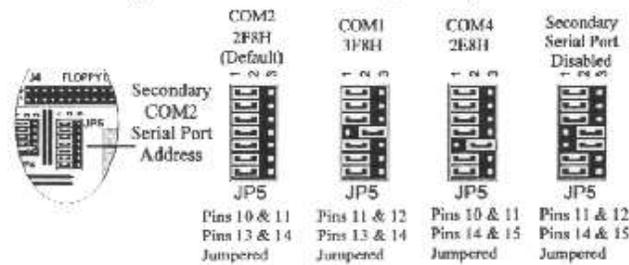


Serial Ports

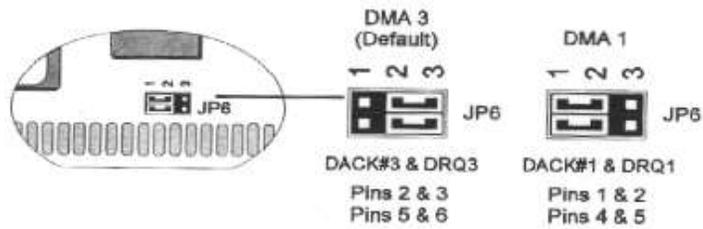
Primary Serial Port Address (COM1) Definitions



Secondary Serial Port Address (COM2) Definitions



JP6: EPP + ECP DMA & REQ Selection (for Host)
(FOR ADVANCED USERS ONLY)



EIDE4030PLUS Drivers

Filename	Size	Description
WIN95DRV.ZIP	13,079	Driver for Windows 95 - NEW! as of Sept.13,1995
4030PLUS.EXE	443,651	Complete Driver Set V1.01
DOS_WIN.ZIP	72,414	ONLY - DOS and Windows 3.1x Drivers V1.0
DOS_WIN1.ZIP	257,334	Same as above but with Install Uty.
WARP_10.ZIP	23,377	Driver for OS/2 Warp
NT35DRV.ZIP	16,754	Driver for Windows NT3.5
NT40DRV.ZIP	15,721	Driver for Windows NT4.0