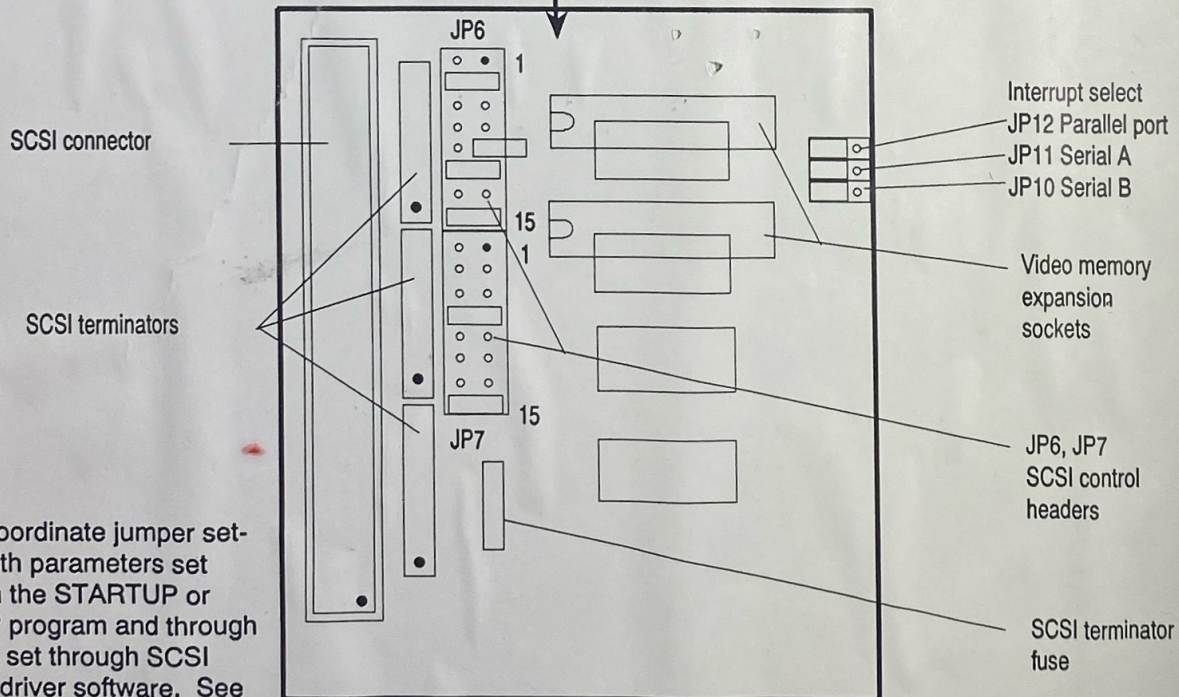
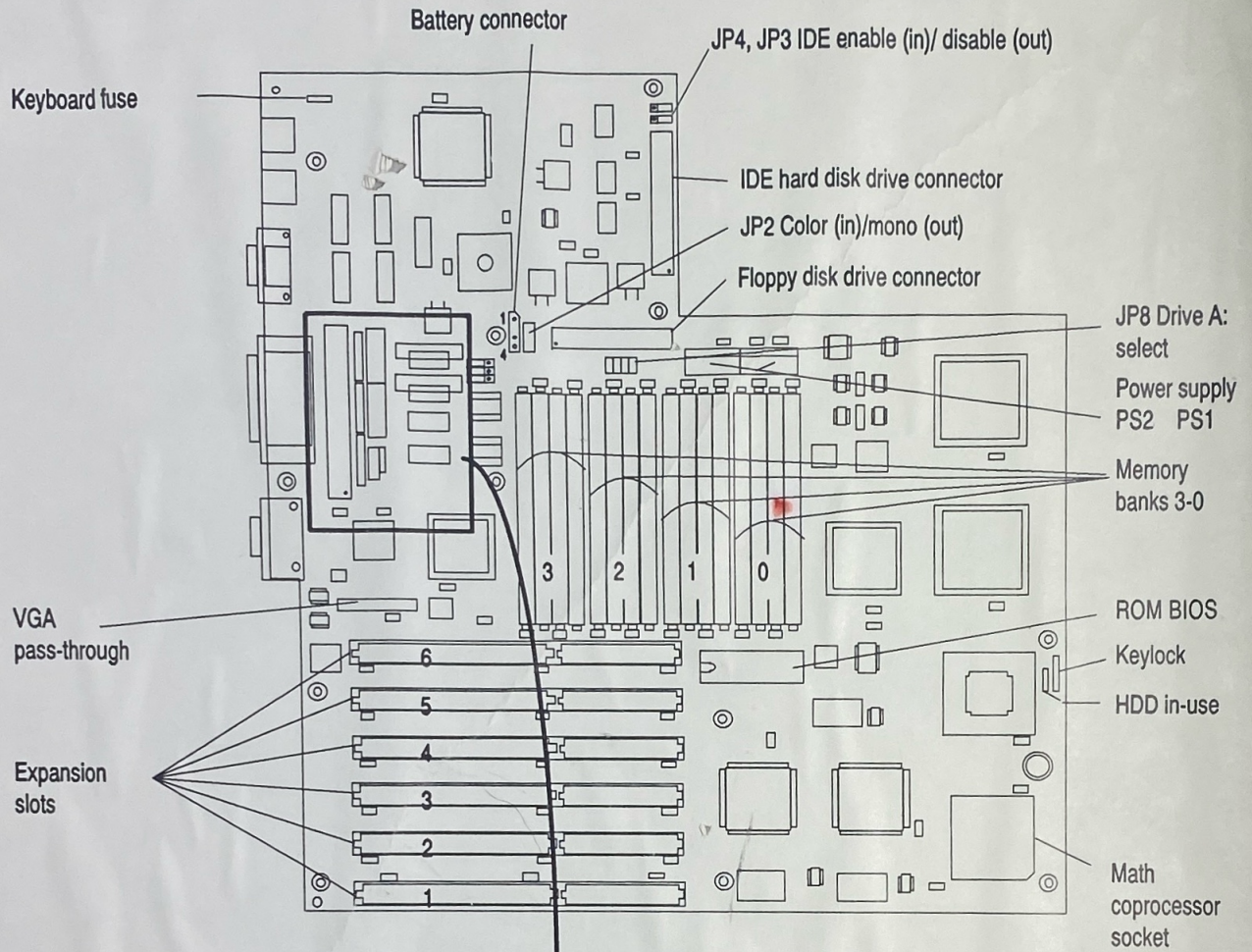


# PW<sup>2</sup> 3256 and 3336 System Board



Note: coordinate jumper settings with parameters set through the STARTUP or SETUP program and through options set through SCSI device-driver software. See your system installation guide for more information.

## PW2 3256 and 3336 System Board Jumper Settings

Function	Jumper	Factory Setting and Notes
Color/mono	JP2	In (color, this setting matters only if the system-board VGA controller is disabled and the controller installed on the AT bus cannot automatically switch between color and monochrome monitors)
IDE hard disk drive controller enable	JP3 JP4	out (disable, install this pair to use an IDE hard disk drive)
SCSI primary host adapter I/O address (0340h or 0140h)	JP6:9-10	out (0340h, must correspond to value set with STARTUP or SETUP)
SCSI enable	JP6:11-12 JP6:13-14	in (SCSI enabled; reverse this pair to disable SCSI) out
System board VGA controller enable	JP6:15-16	in (enabled)
SCSI IRQ(12)	JP6:1-2	out
SCSI IRQ(11)	JP6:3-4	in
SCSI IRQ(10)	JP6:5-6	out
SCSI IRQ(9)	JP6:7-8	out
SCSI DMA DRQ(0)	JP7:7-8	in
SCSI DMA DACK(0)	JP7:15-16	in
SCSI DMA DRQ(7)	JP7:1-2	out (reserved)
SCSI DMA DACK(7)	JP7:9-10	out (reserved)
SCSI DMA DRQ(6)	JP7:3-4	out (reserved)
SCSI DMA DACK(6)	JP7:11-12	out (reserved)
SCSI DMA DRQ(5)	JP7:5-6	out (reserved)
SCSI DMA DACK(5)	JP7:13-14	out (reserved)
Microfloppy (3.5-in) diskette drive connector tap goes to drive A	JP8:1-2 JP8:3-4 JP8:5-6 JP8:7-8	in (factory-installed 3.5-in drive is drive A) in in in
Alternate diskette drive connector goes to drive A	JP8:1-3 JP8:2-4 JP8:5-7 JP8:6-8	out (default is above) out out out
Serial Port B (25-pin) COM 2/4 COM 1/3	JP10:1-2 JP10:2-3	in (default is COM2/4) out
Serial Port A (9-pin) COM 1/3 COM 2/4	JP11:1-2 JP11:2-3	in (default is COM1/3) out
Parallel Port LPT1 LPT2	JP12:1-2 JP12:2-3	in (default is LPT1) out