TMC RESEARCH CORPORATION IFSPVL (VER. 2B)

25-pin parallel port (LPT1/2) - external

4-pin connector - Drive active LED

Q3/95 Data bus: 32-bit, VL-Bus Size: Three/quarter-length, full-height card Hard drive supported: Two IDE (AT) interface drives Floppy drives supported: Two 360KB, 720KB, 1.2MB, or 1.44MB drives J5 [J1] RNG J2 IP J3 J4 [JP1 J6 C0634 CONNECTIONS Function Location 40-pin IDE(AT) interface connector J1 34-pin control cable connector - floppy drive J2 16-pin game port - internal J3 10-pin serial port (COM2/4) - internal J4 9-pin serial port (COM1/3) - external J5

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J6

JP1

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í IDE(AT) controller enabled	JP2	closed
IDE(AT) controller disabled	JP2	open
CPU is 386DX	JP3	open
CPU is 486 (SX, DX, DX2, Overdrive, 487SX, P24T)	JP3	closed
í Floppy controller enabled	JP4	closed
Floppy controller disabled	JP4	open
í Game port enabled	JP5	closed
Game port disabled	JP5	open
í Parallel port (J6) is LPT1	RNG	pins 2-5 closed
Parallel port (J6) is LPT2	RNG	pins 1-4 closed
Parallel port disabled	RNG	pins 4-7 closed
Note: RNG is configured by installing a 4-pin resistor network over the corresponding pins.		

SERIAL PORTS CONFIGURATIONS			
Port 1 (J5)	Port 2 (J4)	RNH	
COM1	COM2	pins 1-4 closed	
COM1	disabled	pins 2-5 closed	
disabled	COM2	pins 3-6 closed	
disabled	disabled	pins 4-7 closed	
Note: RNH is configured by installing a 4-pin resistor network over the corresponding pins.			

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