AST RESEARCH, INC.
SIX PACK PLUS CARD

Card Type	Multi-I/O card
Chip Set	Unidentified
Maximum Onboard Memory	384KB DRAM
I/O Options	Game port, parallel port, serial port
Data Bus	8-bit ISA
Floppy drives supported	None
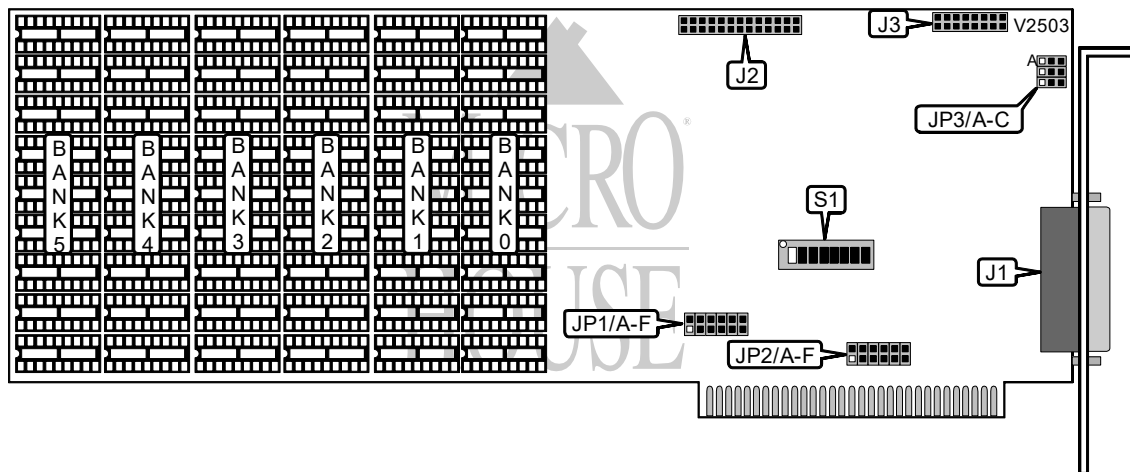
CONNECTIONS			
Function	Label	Function	Label
Serial port interface connector	J1	Game adapter port	J3
Parallel port	J2		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	SW1/7	Unidentified
Parity enabled	SW1/8	On
Parity disabled	SW1/8	Off

DRAM CONFIGURATION						
Size	Bank 0	Bank 1	Bank 2	Bank 3	Bank 4	Bank 5
64KB	(8) 64Kx 1	None	None	None	None	None
128KB	(8) 64Kx 1	(8) 64Kx 1	None	None	None	None
192KB	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	None	None	None
256KB	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	None	None
320KB	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	None
384KB	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1	(8) 64Kx 1

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STARTING MEMORY ADDRESS JUMPER CONFIGURATION			
Address	S1	S2	S3
64KB	Off	Off	Off
128KB	Off	Off	On
192KB	Off	On	Off
256KB	Off	On	On
320KB	On	Off	Off
384KB	On	Off	On
448KB	On	On	Off
512KB	On	On	On

MEMORY BANK CONFIGURATION			
Bank	S4	S5	S6
None	Off	Off	Off
Bank 1	Off	Off	On
Bank 1 & Bank 2	Off	On	Off
Bank 1 - Bank 3	Off	On	On
Bank 1 - Bank 4	On	Off	Off
Bank 1 - Bank 5	On	Off	On
Bank 1 - Bank 6	On	On	Off

RS-232C INTERFACE MODE CONFIGURATION			
Mode	JP3/A	JP3/B	JP3/C
CTS Normal	Pins 1 & 2 closed	None	None
CTS Forced True	Pins 2 & 3 closed	None	None
DSR Normal	None	Pins 1 & 2 closed	None
DSR Forced True	None	Pins 2 & 3 closed	None
DCD Normal	None	None	Pins 1 & 2 closed
DCD Forced True	None	None	Pins 2 & 3 closed

PORT ADDRESS SELECTION						
Setting	JP1/A	JP1/B	JP1/C	JP1/D	JP1/E	JP1/F
í COM1	Closed	Open	Open	Open	Open	Open
COM2	Open	Closed	Open	Open	Open	Open
COM3	Open	Open	Closed	Open	Open	Open
COM4	Open	Open	Open	Closed	Open	Open
COM5	Open	Open	Open	Open	Closed	Open
COM6	Open	Open	Open	Open	Open	Closed

INTERRUPT SELECTION						
IRQ	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E	JP2/F
IRQ2	Open	Open	Open	Open	Open	Closed
IRQ3	Closed	Open	Open	Open	Open	Open
í IRQ4	Open	Closed	Open	Open	Open	Open
IRQ4	Open	Open	Closed	Open	Open	Open
IRQ5	Open	Open	Open	Closed	Open	Open
IRQ7	Open	Open	Open	Open	Closed	Open