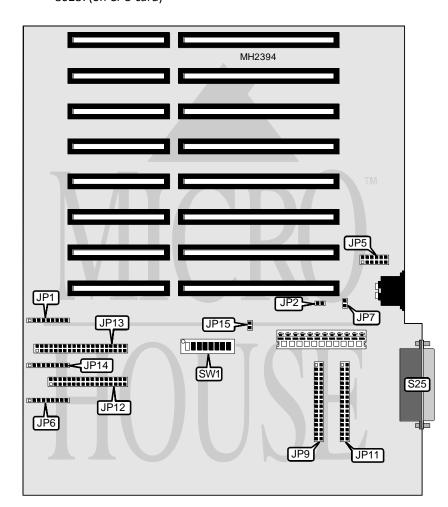
ADVANCED LOGIC RESEARCH, INC. DART CLASSIC

Processor
Processor Speed
Chip Set
Max. Onboard DRAM
Cache
BIOS
Dimensions
I/O Options

NPU Options

80286 (on CPU card) (exact location unidentified) 12MHz ALR 5MB None Phoenix 330mm x 218mm 16-bit external CPU card (exact location unidentified), floppy drive interface, hard drive interface, parallel port, serial port (on CPU card) 80287(on CPU card)



CONNECTIONS				
Purpose	Location	Purpose	Location	
Keylock	JP1	LPT1 & LPT2	JP11	
Onboard power good	JP2	Floppy drive interface	JP12	
Keyboard connector	JP5	Embedded AT hard drive interface	JP13	
Speaker	JP6	Hard drive LED	JP14	
Reset switch	JP7	Parallel port	S25	
COM1 & COM2	JP9			

Continued on next page. . .

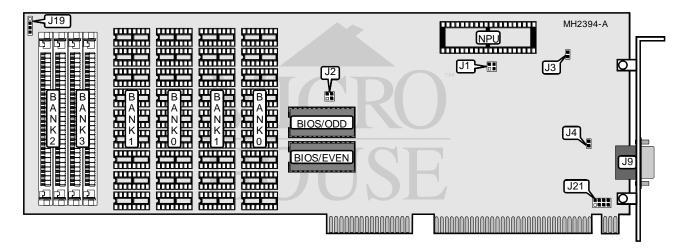
ADVANCED LOGIC RESEARCH, INC. DART CLASSIC

... continued from previous page

USER CONFIGURABLE SETTINGS			
Function	Jumper/Switch	Position	
í Floppy drive interface enabled	JP15	Open	
Floppy drive interface disabled	JP15	Closed	
í Embedded AT hard drive enabled	SW1/5	Off	
Embedded AT hard drive disabled	SW1/5	On	
í Factory configured - do not alter	SW1/6	Off	
í Factory configured - do not alter	SW1/7	Off	
í Factory configured - do not alter	SW1/8	Off	

SERIAL PORT CONFIGURATION				
Setting	SW1/1	SW1/2		
COM1	Off	On		
COM2	On	Off		
Disabled	Off	Off		

PARALLEL PORT CONFIGURATION			
Setting	SW1/3	SW1/4	
LPT1	Off	On	
LPT2	On	Off	
Disabled	Off	Off	



CONNECTIONS				
Purpose	Location	Purpose	Location	
Keyboard or Serial	19	Panel LED	J21	
Speaker	J19			

Continued on next page. . .

ADVANCED LOGIC RESEARCH, INC. DART CLASSIC

... continued from previous page

USER CONFIGURABLE SETTINGS			
Function	Jumper	Position	
í Factory configured - do not alter	J1	N/A	
í Factory configured - do not alter	J2	N/A	
í Factory configured - do not alter	J3	N/A	
í Monitor type select monochrome	J4	Open	
Monitor type select color	J4	Closed	

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(18) 256K x 1	None	None	None
640KB	(18) 256K x 1	(18) 64K x 1	None	None
1MB	(18) 256K x 1	(18) 256K x 1	None	None
1.5MB	(18) 256K x 1	(18) 64K x 1	(2) 256K x 9	(2) 256K x 9
2MB	(18) 256K x 1	(18) 256K x 1	(2) 256K x 9	(2) 256K x 9
4.5MB	(18) 256K x 1	(18) 64K x 1	(2) 1M x 9	(2) 1M x 9
5MB	(18) 256K x 1	(18) 256K x 1	(2) 1M x 9	(2) 1M x 9