MAXLOGIC
M A X E G A

Card Type	Video card
Video Chip Set	Unidentified
Maximum Video Memory	256KB
Video Types Supported	MDA, CGA, EGA
Highest Resolution Supported	800 x 600
Data Bus	8-bit ISA
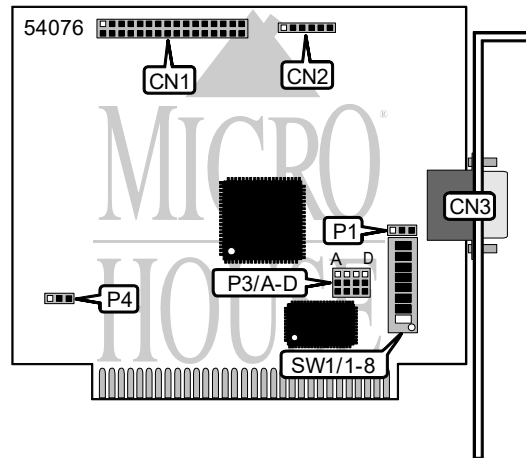
CONNECTIONS			
Function	Label	Function	Label
Feature connector	CN1	9-pin digital video port	CN3
Light pen connector	CN2		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í EGA monitor	P1	Pins 1& 2 closed
Monochrome or CGA monitor	P1	Pins 2 & 3 closed
í Expansion slot 8 disabled	P3/C	Pins 1& 2 closed
Expansion slot 8 enabled	P3/C	Pins 2 & 3 closed
í Oscillator enabled	P4	Pins 1 & 2 closed
Oscillator disabled	P4	Pins 2 & 3 closed
í Factory configured - do not alter	SW1/7	Off

AUTOMODE SELECTION			
Setting	P3/B	P3/D	SW1/8
í Automode disabled	Pins 2 & 3 closed	Pins 1 & 2 closed	Off
Automode enabled	Pins 1 & 2 closed	Pins 2 & 3 closed	On

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MONITOR CONFIGURATION SELECTION						
Mode	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6
í EGA monitor (Hi res EGA mode)	On	Off	Off	On	Off	Off
Monochrome monitor (EGA mode)	On	On	Off	On	Off	Off
EGA monitor (Low res EGA mode)	Off	Off	Off	On	Off	Off
CGA monitor (Low res EGA mode)	On	On	On	Off	Off	Off
CGA monitor (40x25 low res mode)	Off	On	On	Off	Off	Off
EGA monitor (CGA mode)	On	Off	Off	On	Off	On
CGA monitor (CGA mode	On	On	On	Off	Off	On
EGA monitor (Hercules mode)	On	Off	Off	On	On	Off
Monochrome monitor (Hercules mode)	On	On	Off	On	On	Off

SERIAL PORT ADDRESS SELECTION	
Setting	P3/A
2XXh	Pins 1 & 2 closed
í 3XXh	Pins 2 & 3 closed