MATROX GRAPHICS, INC.
I L L U M I N A T O R - P R O

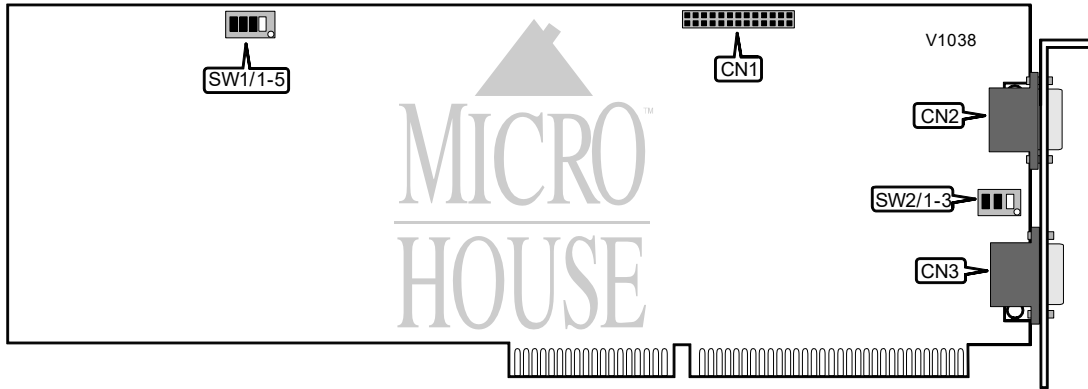**Category**   Video
Video Types Supported   XVGA
Video Processor   Unidentified
Highest Resolution Supported   Unidentified
Data Bus Type   16-bit ISA
Memory Type   DRAM
Maximum Onboard Memory   1MB

CONNECTIONS			
Purpose	Location	Purpose	Location
VGA feature connector	CN1	Video out	CN3
Video in	CN2		

SIGNAL ON HSYNC LINE	
Setting	SW1/1
Hsync	Off
Csync	On

VGA CLOCK	
Setting	SW1/2
Normal	On
Inverted	Off

MONITOR TYPE		
Setting	SW2/2	SW2/3
S-video	On	On
Composite	Off	Off
Note: SW2/2 is Chroma, SW2/3 is Luma.		

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ILLUMINATOR-PRO

LUMA OUT	
Setting	SW2/3
Enable	On
Disable	Off

BLACK BURST	
Setting	SW2/1
75Ω	On
Hi-Z	Off

I/O BASE ADDRESS SELECTION			
Address	SW1/3	SW1/4	SW1/5
í C8000h	On	Off	On
C0000h	On	On	On
C4000h	Off	On	On
CC000h	Off	Off	On
D0000h	On	On	Off
D4000h	Off	On	Off
D8000h	On	Off	Off
DC000h	Off	Off	Off