EVEREX SYSTEMS, INC.
V I E W P O I N T   V R A M

Card Type	Video card
Video Chip Set	Unidentified
Highest Resolution Supported	1024 x 768
Maximum Video Memory	1MB VRAM
Data Bus	16-bit ISA
Video Types Supported	XVGA
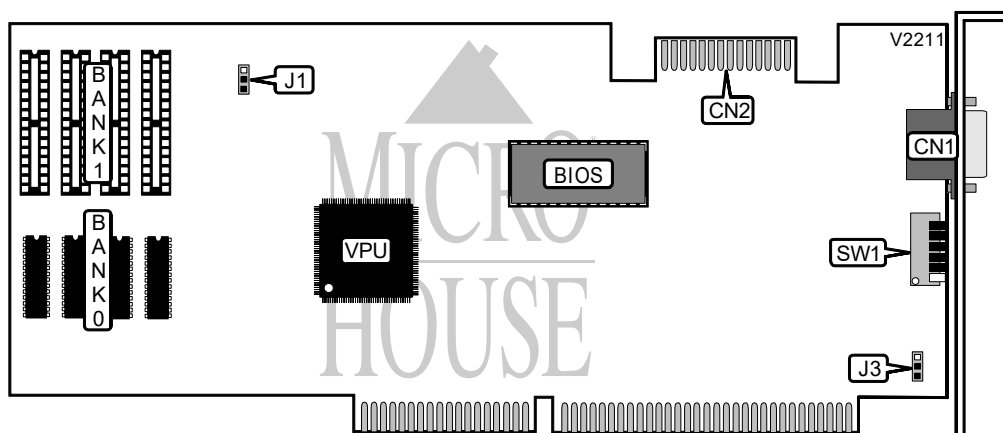
CONNECTIONS			
Function	Label	Function	Label
15-pin analog video port	CN1	Auxiliary video connector	CN2

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í VRAM chips installed	J1	Pins 1 & 2 closed
DRAM chips installed	J1	Pins 2 & 3 closed
í IRQ 2/9 disabled	J3	Pins 2 & 3 closed
IRQ 2/9 enabled	J3	Pins 1 & 2 closed
í Factory configured - do not alter	SW1/3	On
í Automatic detection of RAM bus width	SW1/4	On
8-bit RAM bus width	SW1/4	Off
í Automatic detection of ROM bus width	SW1/5	On
8-bit ROM bus width	SW1/5	Off
í ROM address is C0000 - C7FFFh	SW1/6	On
ROM address is C0000 - DFFFFh	SW1/6	Off

EVEREX SYSTEMS, INC.
VIEWPOINT VRAM

MONITOR TYPE SELECTION		
Type	SW1/1	SW1/2
í Super Multi-frequency	On	On
Multi-frequency	Off	On
Super VGA	On	Off
IBM PS/2 & 8514	Off	Off

VRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(4) 256K x 4	None
1MB	(4) 256K x 4	(4) 256K x 4

MISCELLANEOUS TECHNICAL NOTE
Note: This board can be upgraded to DRAM memory chips.