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I M A S C A N   P R E C I S I O N / C H R O M A - P   P C I

Card Type	Video card
Video Chip Set	Unidentified
Maximum video Memory	Unidentified
Video Type supported	XVGA
Highest Resolution supported	1280x1024
Data Bus	32-bit PCI
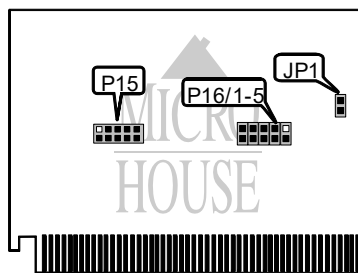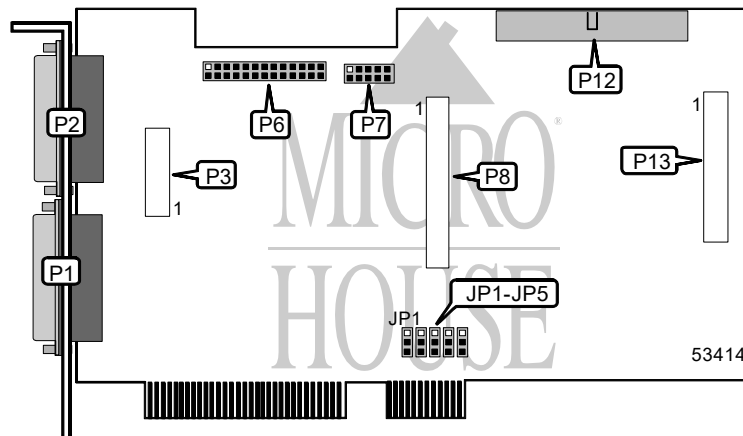
PCI IRQ Board (P/N 012051)
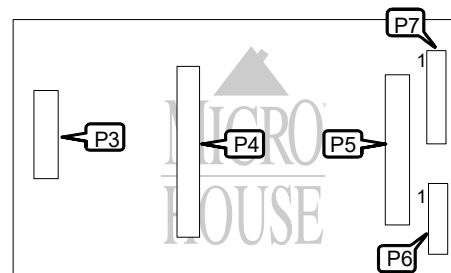
Precision/Chroma-P Daughter Board

MAIN BOARD CONNECTIONS			
Function	Label	Function	Label
15-pin analog video port - output	P1	PCI IRQ board connector	P7
15-pin analog video port - input	P2	Daughter board connector	P8
Daughter board connector	P3	Image Channel 8/16/24 connector	P12
VGA feature connector	P6	Daughter board connector	P13

PRECISION DAUGHTER BOARD CONNECTIONS			
Function	Label	Function	Label
Connector to main board	P3	Digital port expansion connector	P6
Connector to main board	P4	8-bit digital input connector	P7
Connector to main board	P5		

Continued on next page . . .

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IMASCAN PRECISION/CHROMA-P PCI

PCI IRQ BOARD CONNECTIONS	
Function	Label
Connector to main board	P6
Note: The PCI IRQ board can be installed in the 16-bit portion of EISA, ISA or VESA slot.	

USER CONFIGURABLE SETTINGS		
Function	Label	Position
MAIN BOARD JUMPERS		
í Factory configured - do not alter	JP1	Pins 1 & 2 closed
í Factory configured - do not alter	JP2	Pins 1 & 2 closed
í Factory configured - do not alter	JP3	Pins 1 & 2 closed
í Factory configured - do not alter	JP4	Pins 1 & 2 closed
í Factory configured - do not alter	JP5	Pins 1 & 2 closed
PCI IRQ BOARD JUMPER		
í Factory configured - do not alter	JP1	Unidentified

ISA INTERRUPT SELECTION (PCI IRQ BOARD)					
IRQ	P16/1	P16/2	P16/3	P16/4	P16/5
10	Closed	Open	Open	Open	Open
11	Open	Closed	Open	Open	Open
12	Open	Open	Closed	Open	Open
14	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Closed
Note: The Precision/Chroma-P PCI board uses interrupt INTA. When the PCI interrupt levels are all being used then ISA interrupts can be used through the PCI IRQ board.					

MISCELLANEOUS TECHNICAL NOTES
With only the main board installed, the analog video source capability is Chroma composite and Chroma S-video. With the daughter board installed the analog video source capability is Chroma composite, Chroma S-video, mono composite, mono with separate composite sync, mono with separate hsync and vsync, RGB composite, RGB with separate composite sync, RGB with separate hsync and vsync.