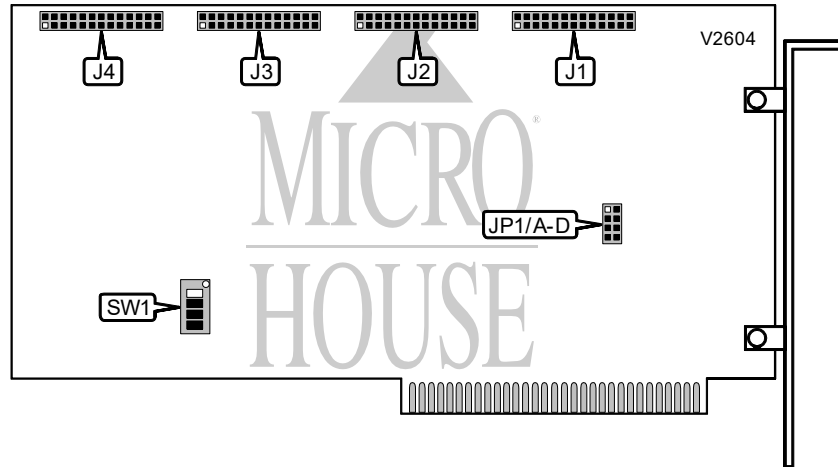


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8-BIT ISA INDUSTRIAL CONTROL CARD

Card Type Data acquisition
Chipset Unidentified
I/O Options Digital I/O ports (4)
Data Bus 8-bit ISA



CONNECTIONS			
Function	Label	Function	Label
Digital I/O port 1 (see pinout below)	J1	Digital I/O port 3 (see pinout below)	J3
Digital I/O port 2 (see pinout below)	J2	Digital I/O port 4 (see pinout below)	J4

J1-J4 PINOUT			
Function	Pin	Function	Pin
+12V DC power	1	Channel 1 bit 1	14
Ground	2	Channel 1 bit 2	15
+12V DC power	3	Channel 1 bit 3	16
Ground	4	Channel 1 bit 4	17
Channel 0 bit 0	5	Channel 1 bit 5	18
Channel 0 bit 1	6	Channel 1 bit 6	19
Channel 0 bit 2	7	Channel 1 bit 7	20
Channel 0 bit 3	8	Channel 0 output	21
Channel 0 bit 4	9	Channel 1 output	22
Channel 0 bit 5	10	+5V DC power	23
Channel 0 bit 6	11	Ground	24
Channel 0 bit 7	12	-12V DC power	25
Channel 1 bit 0	13	Ground	26

Note: J2 through J4 are wired identically to J1. J1 has the signals for channels 0 and 1. J2 through J4 have the signals for channels 2 through 7, respectively.

WAIT STATES				
Setting	JP1/A	JP1/B	JP1/C	JP1/D
0	Closed	Open	Open	Open
1	Open	Closed	Open	Open
2	Open	Open	Closed	Open
3	Open	Open	Open	Closed

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8-BIT ISA INDUSTRIAL CONTROL CARD

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BASE I/O ADDRESS				
Setting	SW1/1	SW1/2	SW1/3	SW1/4
180h	On	On	On	On
188h	On	On	On	Off
190h	On	On	Off	On
198h	On	On	Off	Off
1A0h	On	Off	On	On
1A8h	On	Off	On	Off
1B0h	On	Off	Off	On
1B8h	On	Off	Off	Off
1C0h	Off	On	On	On
1C8h	Off	On	On	Off
1D0h	Off	On	Off	On
1D8h	Off	On	Off	Off
1E0h	Off	Off	On	On
1E8h	Off	Off	On	Off
1F0h	Off	Off	Off	On
1F8h	Off	Off	Off	Off