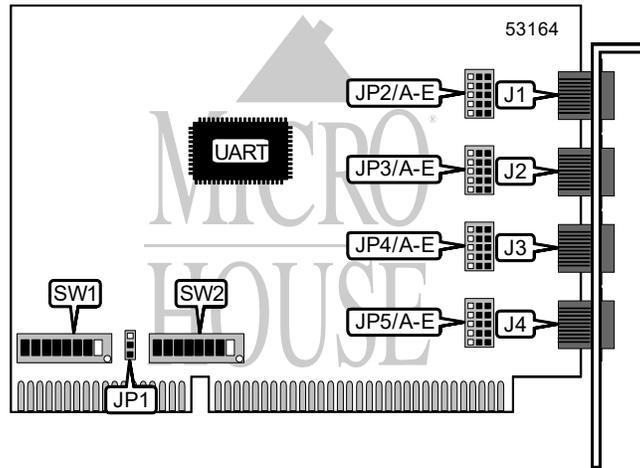


CONTROL CORPORATION HOSTESS 554 RJ45

Card Type	Serial
Chipset	16554
I/O Options	Serial ports (4)
Data Bus	16-bit ISA
Card Size	Full-height, half-length



CONNECTIONS			
Function	Label	Function	Label
Serial port 1	J1	Serial port 3	J3
Serial port 2	J2	Serial port 4	J4

USER CONFIGURABLE SETTINGS		
Setting	Label	Position
Interrupt mask enabled	SW2/1	On
Interrupt mask disabled	SW2/1	Off

SERIAL PORT 1 CONFIGURATION					
Setting	JP2/A	JP2/B	JP2/C	JP2/D	JP2/E
RS-232	Pins 1 & 2				
RS-422	Pins 2 & 3				

Note: Pins designated are in the closed position.

SERIAL PORT 2 CONFIGURATION					
Setting	JP3/A	JP3/B	JP3/C	JP3/D	JP3/E
RS-232	Pins 1 & 2				
RS-422	Pins 2 & 3				

Note: Pins designated are in the closed position.

SERIAL PORT 3 CONFIGURATION					
Setting	JP4/A	JP4/B	JP4/C	JP4/D	JP4/E
RS-232	Pins 1 & 2				
RS-422	Pins 2 & 3				

Note: Pins designated are in the closed position.

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SERIAL PORT 4 CONFIGURATION					
Setting	JP5/A	JP5/B	JP5/C	JP5/D	JP5/E
RS-232	Pins 1 & 2				
RS-422	Pins 2 & 3				

Note: Pins designated are in the closed position.

BASE I/O ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
0000h	On							
0020h	Off	On						
0040h	On	Off	On	On	On	On	On	On
0060h	Off	Off	On	On	On	On	On	On
0080h	On	On	Off	On	On	On	On	On
0280h	On	On	Off	On	Off	On	On	On
1F60h	Off	Off	On	Off	Off	Off	Off	Off
1F80h	On	On	Off	Off	Off	Off	Off	Off
1FA0h	Off	On	Off	Off	Off	Off	Off	Off
1FC0h	On	Off						
1FE0h	Off							

Note: A total of 512 base address settings are available. The switches are a binary representation of the decimal memory addresses. SW1/8 is the Most Significant Bit and switch SW1/1 is the Least Significant Bit. The switches have the following decimal values: SW1/8=4096, SW1/7=2048, SW1/6=1024, SW1/5=512, SW1/4=256, SW1/3=128, SW1/2=64, SW1/1=32. Turn off the switches and add the values of the switches that are off to obtain the correct memory address. (Off=1, On=0)

INTERRUPT SELECTION								
Setting	JP1	SW2/2	SW2/3	SW2/4	SW2/5	SW2/6	SW2/7	SW2/8
2	Pins 1 & 2	On	Off	Off	Off	Off	Off	Off
3	Pins 1 & 2	Off	On	Off	Off	Off	Off	Off
4	Pins 1 & 2	Off	Off	On	Off	Off	Off	Off
5	Pins 1 & 2	Off	Off	Off	On	Off	Off	Off
7	Pins 1 & 2	Off	Off	Off	Off	On	Off	Off
10	Pins 1 & 2	Off	Off	Off	Off	Off	On	Off
11	Pins 1 & 2	Off	Off	Off	Off	Off	Off	On
12	Pins 2 & 3	Off						

Note: Pins designated are in the closed position.