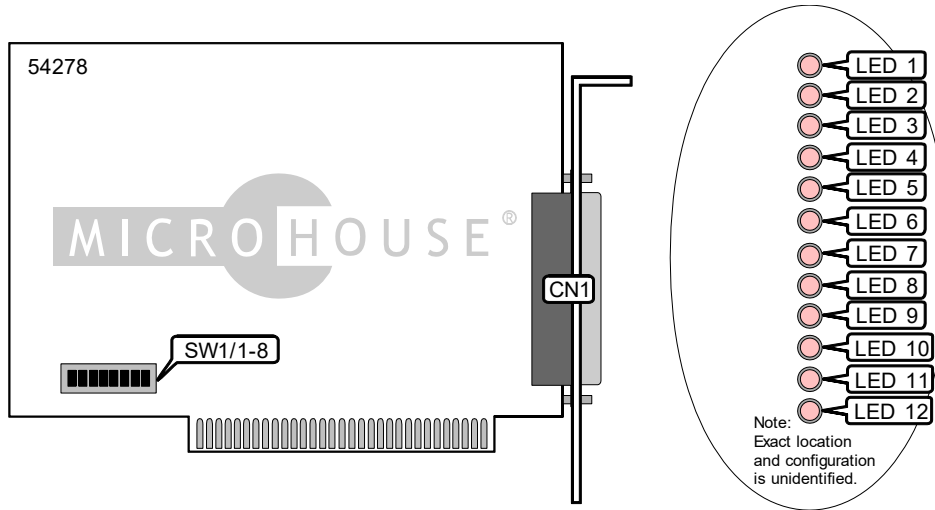


ADVANTECH CO., LTD.

PCL-735

Card Type	Relay Actuator Card
Chip Set	Unidentified
Maximum Onboard Memory	Unidentified
I/O Options	37-pin Channel connector
Data Bus	8-bit ISA
Card Size	Half-length, half-height card



CONNECTIONS	
Function	Label
37-pin connector - relay out	CN1

BASE I/O ADDRESS SELECTION								
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8
200h	Off	On	On	On	On	On	On	On
204h	Off	On	On	On	On	On	On	Off
208h	Off	On	On	On	On	On	Off	On
20Ch	Off	On	On	On	On	On	Off	Off
210h	Off	On	On	On	On	Off	On	On
300h	Off	Off	On	On	On	On	On	On
3E0h	Off	Off	Off	Off	Off	On	On	On
3E4h	Off	Off	Off	Off	Off	On	On	Off
3E8h	Off	Off	Off	Off	Off	On	Off	On
3ECh	Off	Off	Off	Off	Off	On	Off	Off
3FOh	Off	Off	Off	Off	Off	Off	On	On

Note: A total of 125 valid base address settings are available. The switches are a binary representation of the decimal memory addresses. SW1/8 is the Least Significant Bit and switch SW1/1 is the Most Significant Bit. The switches have the following decimal values: SW1/1=512, SW1/2=256, SW1/3=128, SW1/4=64, SW1/5=32, SW1/6=16, SW1/7=8, SW1/8=4. Turn off the switches and add the values of the switches to obtain the correct memory address. (Off=1, On=0)

Continued on next page . . .

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Red	On	Relay 1 is on
LED1	Red	Off	Relay 1 is off
LED2	Red	On	Relay 2 is on
LED2	Red	Off	Relay 2 is off
LED3	Red	On	Relay 3 is on
LED3	Red	Off	Relay 3 is off
LED4	Red	On	Relay 4 is on
LED4	Red	Off	Relay 4 is off
LED5	Red	On	Relay 5 is on
LED5	Red	Off	Relay 5 is off
LED6	Red	On	Relay 6 is on
LED6	Red	Off	Relay 6 is off
LED7	Red	On	Relay 7 is on
LED7	Red	Off	Relay 7 is off
LED8	Red	On	Relay 8 is on
LED8	Red	Off	Relay 8 is off
LED9	Red	On	Relay 9 is on
LED9	Red	Off	Relay 9 is off
LED10	Red	On	Relay 10 is on
LED10	Red	Off	Relay 10 is off
LED11	Red	On	Relay 11 is on
LED11	Red	Off	Relay 11 is off
LED12	Red	On	Relay 12 is on
LED12	Red	Off	Relay 12 is off