



# Microprocessor Interfacing Techniques

**Mark Steyvers**



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web control circuits for hvac systems the relay in the above control diagram controls a blower motor as shown furthermore this particular relay is controlled by the thermostat the 24 volt neutral leg will run from the transformer then go to one side of a coil on the relay the 24 hot leg of the transformer will go through the thermostat

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web the next step is to follow the lines and see where they go in this example diagram you can see that one leg of the secondary connects to the r terminal on the control board and the other leg connects to the c terminal in this example there s actually a c terminal present but that will not always be the case especially in old models

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