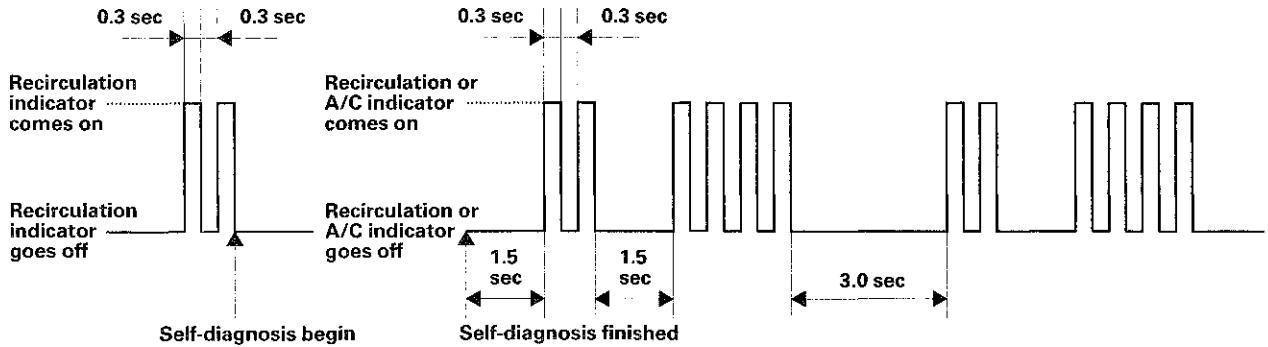


# Heating/Air Conditioning

## General Troubleshooting Information (cont'd)

Example of DTCs Indication Pattern (DTC 2 and 4)



DTC (Recirculation Indicator Blinks)	Detection Item
1	An open in the air mix control motor circuit (see page 21-24)
2	A short in the air mix control motor circuit (see page 21-25)
3	A problem in the air mix control linkage, door, or motor circuit (see page 21-26)
4 <sup>*1</sup>	An open in the mode control motor circuit (see page 21-27)
5 <sup>*1</sup>	A short in the mode control motor circuit (see page 21-28)
6 <sup>*1</sup>	A problem in the mode control linkage, doors, or motor circuit (see page 21-29)
7 <sup>*1</sup>	An open in the recirculation control motor circuit (see page 21-31)
8 <sup>*1</sup>	A short in the recirculation control motor circuit (see page 21-32)
9 <sup>*1</sup>	A problem in the recirculation control linkage, door, or motor circuit (see page 21-33)
10 <sup>*2</sup>	An open or short in the mode control circuit (see page 21-35)
11 <sup>*2</sup>	A problem in the mode control linkage, doors, or motor circuit (see page 21-37)
12	A problem in the blower motor circuit (see page 21-38)
13	HVAC control unit internal error (see page 21-41)
14	An open in the evaporator temperature sensor circuit (see page 21-42)
15	A short in the evaporator temperature sensor circuit (see page 21-43)

\*1: '08-10 models with M/T and '08-09 models 2-door with A/T

\*2: '08-09 models 4-door with A/T and '10 model with A/T

### Clear the DTCs

When the problem is repaired, DTCs will automatically clear.

### Max Cool Position Function

When the mode control button is in the MAX A/C position, the HVAC control unit will automatically select the recirculation mode and turn the A/C on. If the recirculation switch is pressed when in MAX A/C mode, MAX A/C turns off. If the A/C switch is pressed when in MAX A/C mode, the A/C turns off.