050TJ-02

## DIAGNOSTIC TROUBLE CODE CHART

 $If \cite{thmal} In the \cite{thmal} If \cite{thmal} In the \cite$ 

DTC[No. (See[Page)	Detection[]tem	Trouble[ <b>]</b> Area	Memory
00	Normal	-	_
11 <sup>西1</sup> (05–699)	Room[temperature[sensor[circuit	*Boom@emp.\sensor     *A/C@amplifier@Heater@ontrol@Housing)     *Harness@r@onnector@etween@oom@emp.\sensor@and@A/Camplifier@Heater@ontrol@Housing)	○ (8.5[min.[or[more)
12 (05–702)	Ambient emperature sensor circuit	Ambient [emp.[sensor, clock] Harness [or connector [between [ambient [emp.[sensor [and clock, [between [clock [and [A/C [amplifier [Heater [Control Housing)]]]])  A/C [amplifier [Heater [Control [Housing)]]	-
13 (05–704)	Evaporator[temperature[sensor[circuit	Evaporator[temp.[sensor  Harness@r[connector[temp.sensor[and A/C]amplifier[Heater[Control[temp])]  A/C[amplifier[Heater[Control[temp]])	○ (8.5[min.[խr[more)
14 (05–707)	Water[¶emperature[§ensor[¢ircuit	Harness@r@onnector@etween@CM@and@/C@mplifier (Heater@ontrol@Housing)  ECM  A/C@mplifier@Heater@ontrol@Housing)	-
21* <sup>2</sup> (05–709)	Solar[şensor[¢ircuit[[short)	Solar[sensor Harness[or[donnector[between[solar[sensor[and[A/C[amplifier[Heater Control[Housing)]	○ (8.5[min.[ɸr[]more)
(00-700)	Solar[sensor[circuit[open]	•A/Camplifier[Heater[Control]Housing)	-
22* <sup>3</sup> (05-712)	Compressor@ock[\$ensor@ircuit	Compressor Drive Belt Compressor Ock Sensor Compressor Harness or Compressor Harness or Connector Detween ECM and A/C mplifier (Heater Control Housing), compressor Ock Sensor A/C mplifier Heater Control Housing) ECM	1
23 (05–715)	Pressure[switch@ircuit	Pressure[switch	-
31 (05–718)	Air@nix@damper@position@sensor@ircuit	Air mix damper position sensor (Air mix damper servo subassy)  A/C amplifier (Heater Control Housing)  Harness or connector between air mix damper position sensor and A/C amplifier (Heater Control Housing)	(8.5 min. or more)
33 (05–722)	Air outlet damper position sensor circuit	Air outlet damper position sensor (Mode damper servo subassy)  A/C amplifier (Heater Control Housing)  Harness or connector between air outlet damper position sensor (Mode damper servo subassy) and A/C amplifier (Heater Control Housing)	(1 min. or more)

41 (05–726)	Air@nix[control[servomotor	Airimixcontrolservomotor(Airimixcamperservosub-assy) Harnessorconnector(betweensirimixcontrolservomotor and A/Camplifier(Heater(Control)Housing) A/Camplifier(Heater(Control)Housing)	○ (15 <u>[</u> \$ec.)
43 (05–730)	Air tettontrol servomotor	Air outlet ontrol ervomotor Mode damper ervo bubassy) Harness or onnector etween air outlet ontrol ervomotor (Mode damper ervo bubassy) and A/C amplifier Heater Control Housing)  A/C amplifier Heater Control Housing)	○ (15 <u>[</u> \$ec.)

## HINT:

- \*1 Interpoomtemp.[isapprox. -18.6°C (-3.7°F)] or I over, I for the system is informal.
- Toleonfirm[DTC[22, perform] he following steps.

  - (2) Press[the]F/R[switch[to]enter[actuator[check[mode, and[set]the]operation[to]Step[No.[3.
  - (3) Press the AUTO switch to return to DTC check mode.
  - (4) The DTC is displayed after approx. 3 sec..