

LIST OF DIAGNOSTIC TROUBLE CODE

HVAC System (Auto A/C) (DIAGNOSTICS)

7. List of Diagnostic Trouble Code S001511

A: LIST S001511A12

1. TROUBLE CODE FOR SENSOR AND POTENTIOMETER S001511A1201

Trouble Code	Trouble Unit	Contents
20	No Trouble	—
21	Ambient sensor	Open
-21		Short
22	In-vehicle sensor	Open
-22		Short
24	Evaporation sensor	Open
-24		Short
25	Sunload sensor	Open
-25		Short
26	Air mix door motor	Open
-26		Short

2. TROUBLE CODE FOR MODE DOOR POSITION SWITCH S001511A1202

Trouble Code	30	31	32	33	34	35
Faulty Door	No Trouble	VENT	B/L	HEAT	D/H	DEF