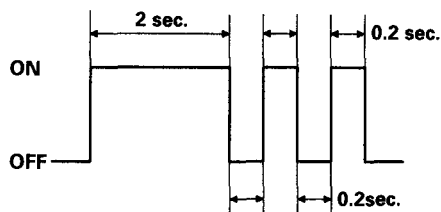


Multiplex Control System

Self-diagnosis Function (Mode 2)

From mode 1, disconnect the SCS service connector from the multiplex control inspection connector for 5 to 10 seconds, then reconnect the SCS service connector again, and the function goes from mode 1 to mode 2.

Mode 2:



To cancel mode 2, disconnect the SCS service connector from the multiplex control inspection connector for more than 10 seconds or turn the ignition switch OFF.

1. Operate the switches as shown below in mode 2.
2. If the related circuit line of the switch is OK, the function indicates this by the ignition key light blinking once and the beeper sounding once.
NOTE: If the line is faulty, there should be no indication. Refer to the tests for each system.

Object Input Table:

Multiplex Control Unit (Passenger's)	Multiplex Control Unit (Driver's)	Multiplex Control Unit (Door)
Hood switch (OPEN) Trunk latch switch (OPEN) Radio security input Trunk opener main switch Front passenger's door switch (OPEN) Front passenger's key cylinder switch (LOCK/UNLOCK) Front passenger's door lock switch (LOCK/UNLOCK) Front passenger's door lock knob switch (UNLOCK) Right rear door switch (OPEN) Right rear door lock knob switch (UNLOCK) Keyless transmitter (LOCK button) (UNLOCK button) (TRUNK button) (PANIC button) Rear window defogger switch Engine oil pressure switch	Combination light switch (ON) Front fog light switch (ON) Dash lights brightness controller Left rear door switch (OPEN) Left rear door lock knob switch (UNLOCK) Trunk key cylinder switch (OPEN) Driver's seat belt switch (UNBUCKLED) Windshield wiper/washer switch (Except MIST switch) Brake switch (ON) Vehicle speed sensor (VSS) Parking brake switch (ON) Transmission range switch (R)	Driver's door switch (OPEN) Driver's door key cylinder switch (LOCK/UNLOCK) Driver's door lock switch (LOCK/UNLOCK) Driver's door lock knob switch (LOCK/UNLOCK) Trunk opener switch (PUSH) Power window master switch (Except driver's switch)