

# POWER DOOR LOCK CONTROL SYSTEM

## SYSTEM DESCRIPTION

05DLZ-01

- (c) The power door lock system locks/unlocks all the doors simultaneously. The master switch and the door control switch on the passenger side door send "lock/unlock" request signals to the door lock control relay. Then, the door lock control relay sends these requests to the lock motors in each door to lock/unlock all the doors simultaneously. Operating the driver side and passenger side door lock using a key sends request signals to lock/unlock the doors to the door lock control relay. The driver side door key-linked lock function has an optional unlock method called the "2-step unlock function". Please refer to the chart below in step (b) for details of this function.
- (d) The power door lock control system has the following functions:

| Function   | Description   |
|--|---|
| Key-linked lock and unlock function              | This function locks/unlocks all doors at once when key cylinder on driver side door linked with driver side door lock is turned with key.                       |
| Key lock-in prevention function                  | When the key is inserted into the ignition key cylinder and you perform the door lock operation with the driver side door open, all the doors will be unlocked. |
| Door control switch* unlock prohibition function | Performing the door lock operation with a transmitter or key will prohibit the unlock operation by the door lock control switch.                                |
| 2-step unlock function                           | The driver side door can be unlocked by turning the key cylinder once; the remaining doors can be unlocked by turning the key cylinder a second time.           |

### HINT:

\*: Master switch and door control switch (passenger side)

- (e) When the battery is reconnected:  
The back door is locked and therefore cannot be opened. Therefore, it is necessary to unlock the back door using the door control switch or transmitter switch.