

DOOR LOCK CONTROL SYSTEM

Parts Inspection

1. INSPECT DOOR LOCK CONTROL SWITCH (Continuity)

Terminal	1	2	3	4
Switch position				
LOCK				
OFF				
UNLOCK				

If continuity is not as specified, replace the switch.

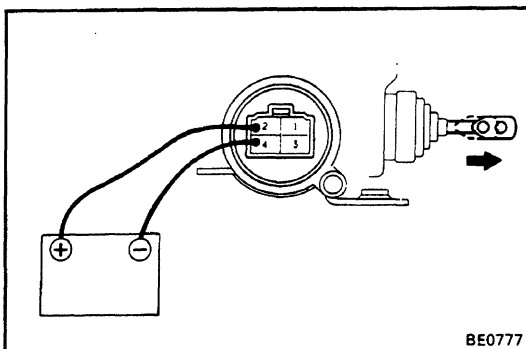
2. INSPECT BACK DOOR LOCK RELAY (Continuity)

Terminal	1	2	3	4	5
Switch position					
Constant					
Apply battery voltage to terminals 2 and 5.					

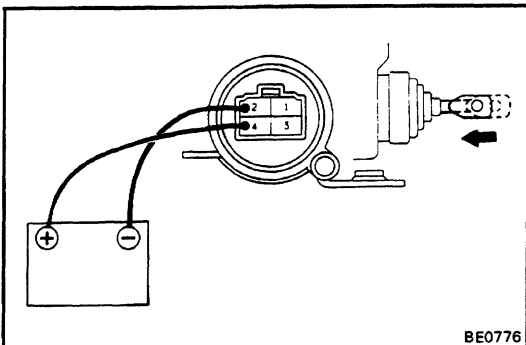
If continuity is not as specified, replace the relay.

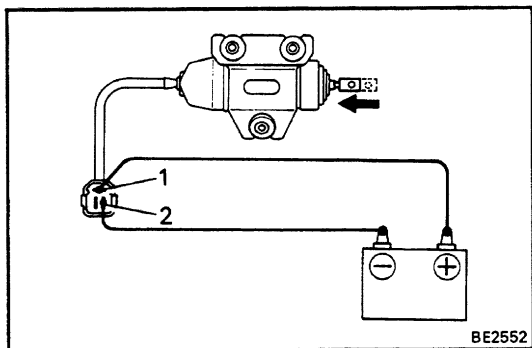
3. INSPECT DOOR LOCK SOLENOID (Front and Rear Door/Operation)

- (a) Connect the positive (+) lead from the battery to terminal 2 and the negative (–) lead to terminal 4. Check that the solenoid operates in the lock direction.

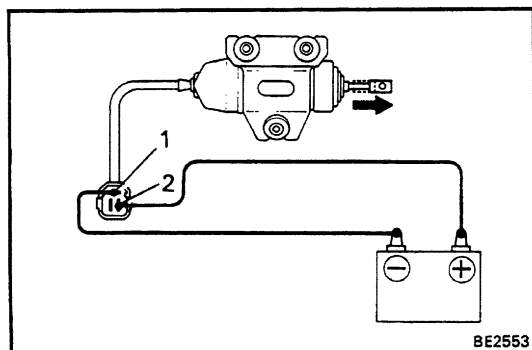


- (b) Connect the positive (+) lead from the battery to terminal 4 and the negative (–) lead to terminal 2. Check the solenoid operates in the unlock direction. If operation is not as specified, replace the solenoid.



**(Back Door/Operation)**

- (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2.
Check the solenoid operates in the lock direction.



- (b) Connect the positive (+) lead from the battery to terminal 2 and the negative (-) lead to terminal 1.
Check the solenoid operates in the unlock direction.
If operation is not as specified, replace the solenoid.