

CLOCK SPRING INSPECTION

id081000802200

1. Switch the ignition to off.
2. Disconnect the negative battery cable and wait for **1 min or more**. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
3. Remove the driver-side air bag module. (See DRIVER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION.)
4. Remove the steering wheel. (See STEERING WHEEL AND COLUMN REMOVAL/INSTALLATION.)
5. Remove the column cover. (See COLUMN COVER REMOVAL/INSTALLATION.)
6. Remove the clock spring. (See CLOCK SPRING REMOVAL/INSTALLATION.)
7. Verify that the continuity is as indicated in the table.
 - If not as indicated in the table, replace the clock spring.

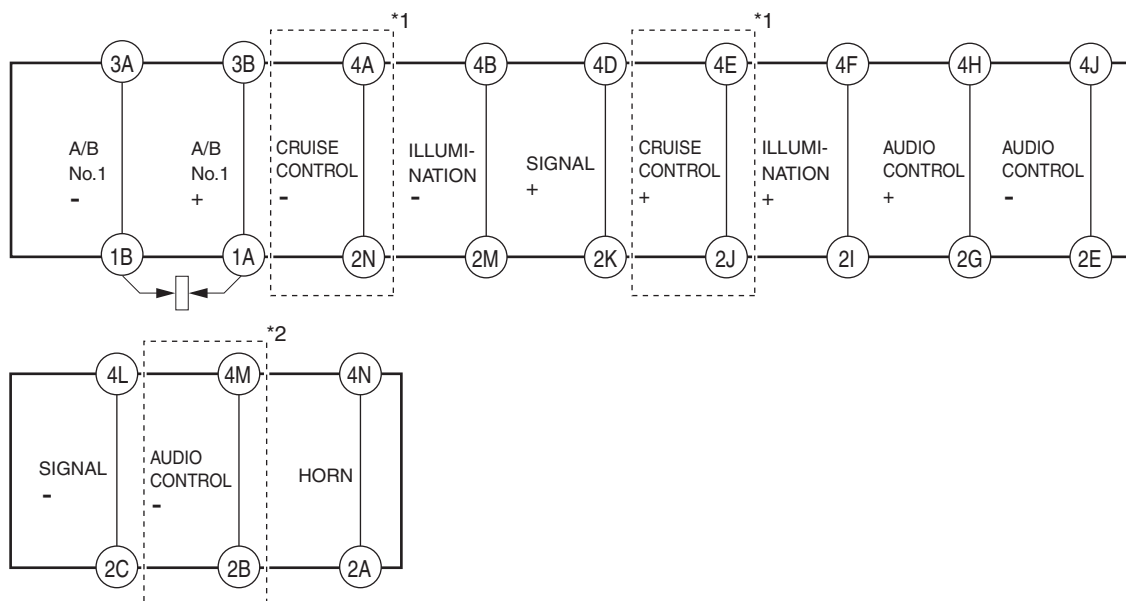
Note

- When the vehicle-side connector for the clock spring is disconnected, terminals 1A, 1B are shorted to prevent unexpected operation (deployment) of the air bag module.

Test condition	Terminal																			
	1A	1B	2A	2B	2C	2E	2G	2I	2J	2K	2M	2N	3A	3B	4N	4M	4L	4J	4H	4F
Under any condition	○	○											○	○						
			○												○					
				○												○				
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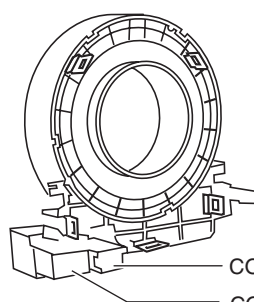
○—○ : Continuity

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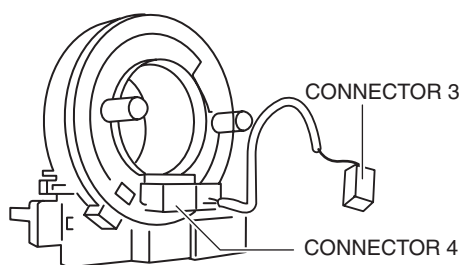


*1 : WITH CRUISE CONTROL SYSTEM

*2 : WITH Bluetooth SYSTEM (HANDS-FREE TELEPHONE (HF/TEL) SYSTEM)

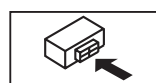
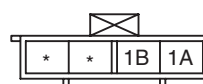


CONNECTOR 1
CONNECTOR 2

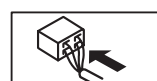
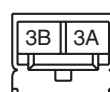


CONNECTOR 3
CONNECTOR 4

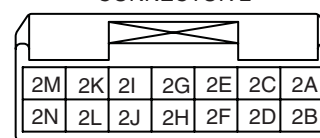
CONNECTOR 1



CONNECTOR 3



CONNECTOR 2



CONNECTOR 4

