

## REAR ULTRASONIC SENSOR SHORT-CORD INSPECTION

id092200031900

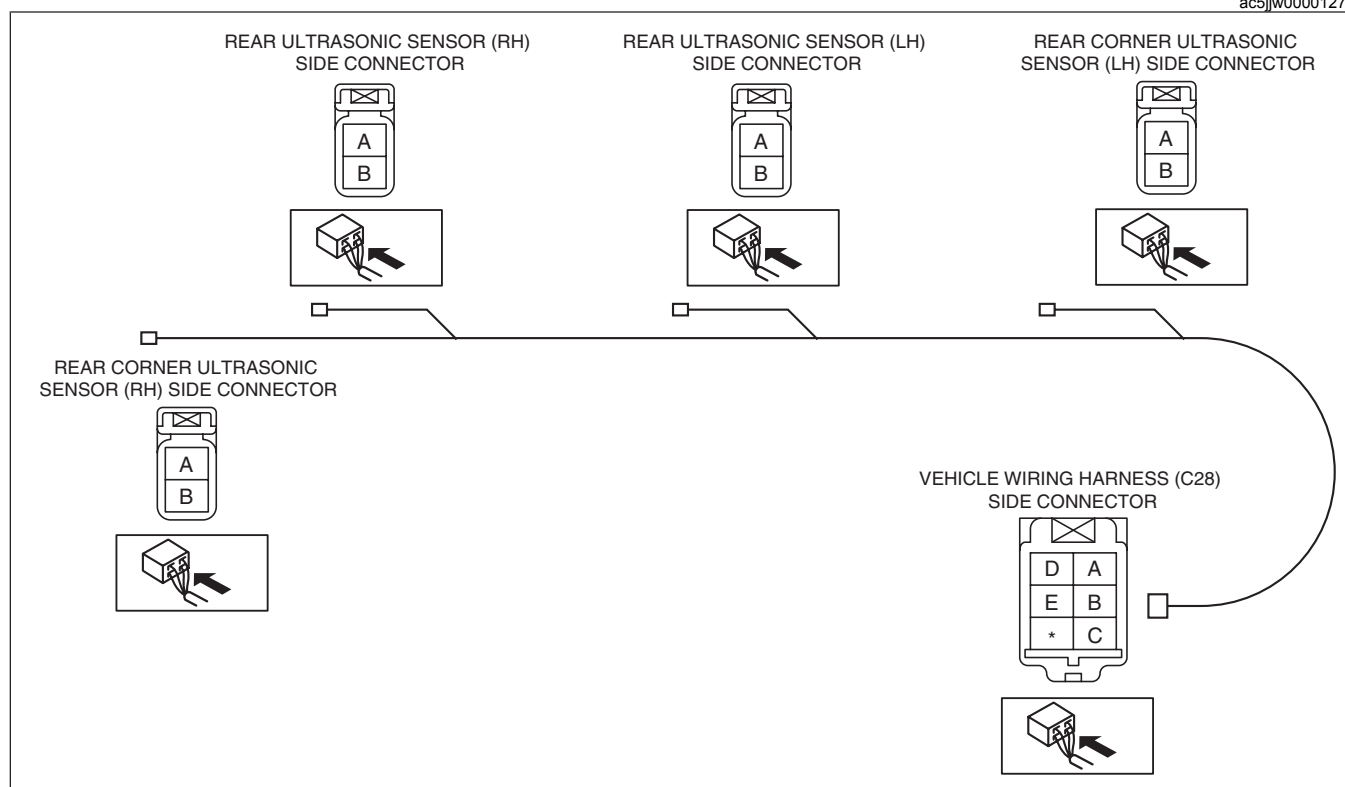
1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the following parts:
  - (1) Rear combination light (See REAR COMBINATION LIGHT REMOVAL/INSTALLATION.)
  - (2) Rear bumper (See REAR BUMPER REMOVAL/INSTALLATION.)
  - (3) Rear ultrasonic sensor short-cord (See REAR ULTRASONIC SENSOR SHORT-CORD REMOVAL/INSTALLATION.)
3. Verify that the continuity between the rear ultrasonic sensor short-cord terminals is as indicated in the table.

Verify that the continuity between the rear ultrasonic sensor short-circuit terminals is as indicated in the table.

○—○ : Continuity

Test condition	Terminal													
	Vehicle wiring harness (C28) side connector					Rear corner ultrasonic sensor (LH) side connector		Rear ultrasonic sensor (LH) side connector		Rear ultrasonic sensor (RH) side connector		Rear corner ultrasonic sensor (LH) side connector		
Under any condition	A	B	C	D	E	A	B	A	B	A	B	A	B	
	○												○	
		○									○			
			○						○					
				○			○							
					○	○		○		○		○		

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- If not as indicated in the table, replace the rear ultrasonic sensor short-cord.