## 7. Switches and Harness

## A: NOTE

### 1. PRE-COLLISION BRAKE OFF SWITCH & LANE DEPARTURE WARNING OFF SWITCH

The pre-collision brake OFF & lane departure warning OFF switch is integrated in the stereo camera cover assembly.

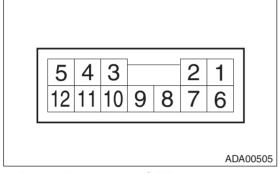
If the pre-collision brake OFF & lane departure warning OFF switch is faulty, replace the stereo camera cover assembly. <Ref. to ES-7, Stereo Camera.>

## **B: INSPECTION**

1) Measure the resistance between connector terminals.

# Preparation tool:

Circuit tester



#### Pre-collision brake OFF switch

Terminal No.	Inspection conditions	Standard
10 — 8	OFF	Approx. 1 kΩ
	ON	Less than 1 $\Omega$

### Lane departure warning OFF switch

Terminal No.	Inspection conditions	Standard
9 — 8	OFF	Approx. 1 kΩ
	ON	Less than 1 $\Omega$

2) Apply battery voltage between the connector terminals to check lighting condition of illumination inside the switch.

Terminal No.	Inspection conditions	Specification
1 (+) — 2 (–)	Apply battery voltage.	Light ON

3) If the result of the inspection is not within the standard value, replace the stereo camera cover assembly.