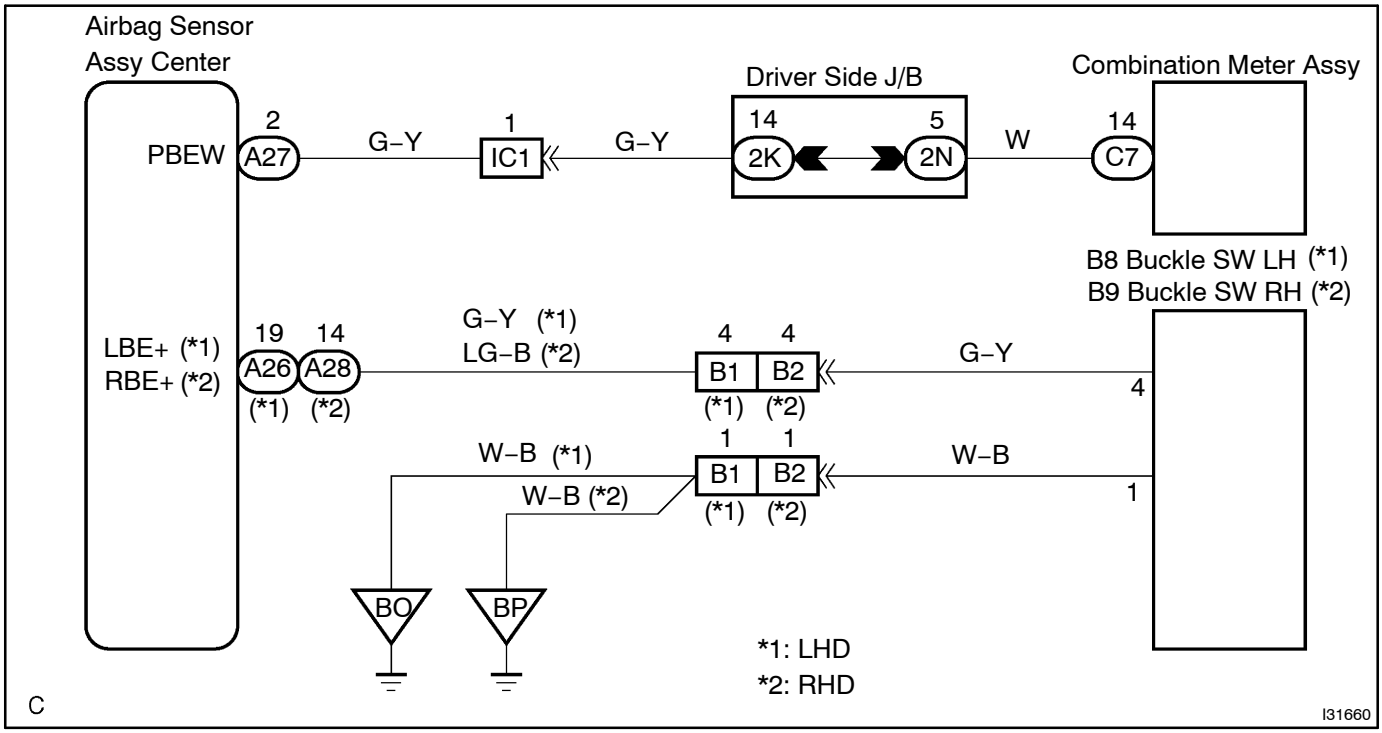
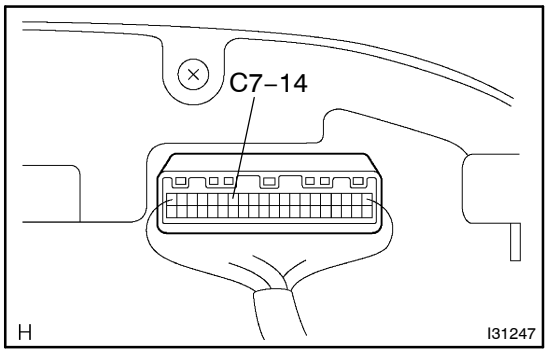
SEAT BELT WARNING LAMP FOR DRIVER'S SEAT DOES NOT OPERATE

WIRING DIAGRAM



INSPECTION PROCEDURE

1	CHECK COMBINATION METER ASSY



(a) Check driver seat belt warning operation.
  (1) Remove the combination meter assy with connectors still connected.
  (2) Ground the terminal C7–14 of combination meter assy connector.
  (3) Check that the driver seat belt warning light lights up.

OK: Warning light lights up.

A	OK (LHD)
B	OK (RHD)
C	NG

B	**Go to step 6**
C	**CHECK AND REPLACE COMBINATION METER ASSY**

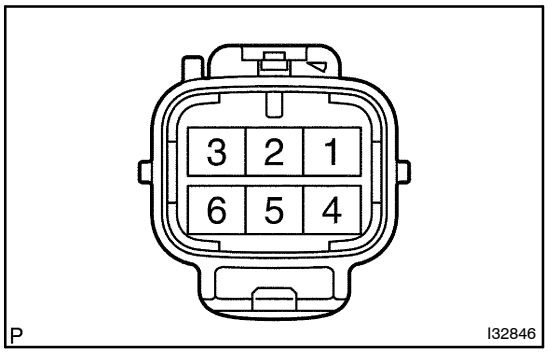
A

2	CHECK HARNESS AND CONNECTOR(BETWEEN COMBINATION METER ASSY AND FRONT SEAT INNER BELT ASSY LH)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

3	INSPECT FRONT SEAT INNER BELT ASSY LH



(a) Check continuity.

(1) Check the continuity in between terminals 1 and 4 of front seat inner belt assy LH.

OK:

Condition	Continuity
Seat belt is fastened	Continuity
Seat belt is unfastened	No continuity

NG → **REPLACE FRONT SEAT INNER BELT ASSY LH**

OK

4	CHECK HARNESS AND CONNECTOR(BETWEEN AIRBAG SENSOR ASSY CENTER AND FRONT SEAT INNER BELT ASSY LH)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

5	CHECK HARNESS AND CONNECTOR(BETWEEN FRONT SEAT INNER BELT ASSY LH AND BODY GROUND)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

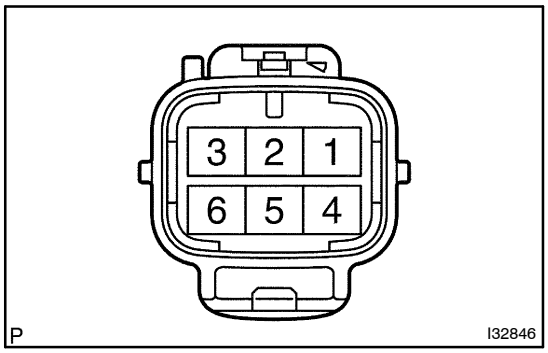
CHECK AND REPLACE AIR BAG SENSOR ASSY CENTER

6	CHECK HARNESS AND CONNECTOR(BETWEEN COMBINATION METER ASSY AND FRONT SEAT INNER BELT ASSY RH)

NG → REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

7	INSPECT FRONT SEAT INNER BELT ASSY RH



(a) Check continuity.
(1) Check the continuity in between terminals 1 and 4 of front seat inner belt assy RH.

OK:

Condition	Continuity
Seat belt is fastened	Continuity
Seat belt is unfastened	No continuity

NG → REPLACE FRONT SEAT INNER BELT ASSY RH

OK

8	CHECK HARNESS AND CONNECTOR(BETWEEN AIRBAG SENSOR ASSY CENTER AND FRONT SEAT INNER BELT ASSY RH)

NG → REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

9	CHECK HARNESS AND CONNECTOR(BETWEEN FRONT SEAT INNER BELT ASSY RH AND BODY GROUND)

NG → REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPLACE AIR BAG SENSOR ASSY CENTER