

SRS WARNING LIGHT CIRCUIT MALFUNCTION (ALWAYS LIGHT UP, WHEN DTC IS NOT OUTPUT)

CIRCUIT DESCRIPTION

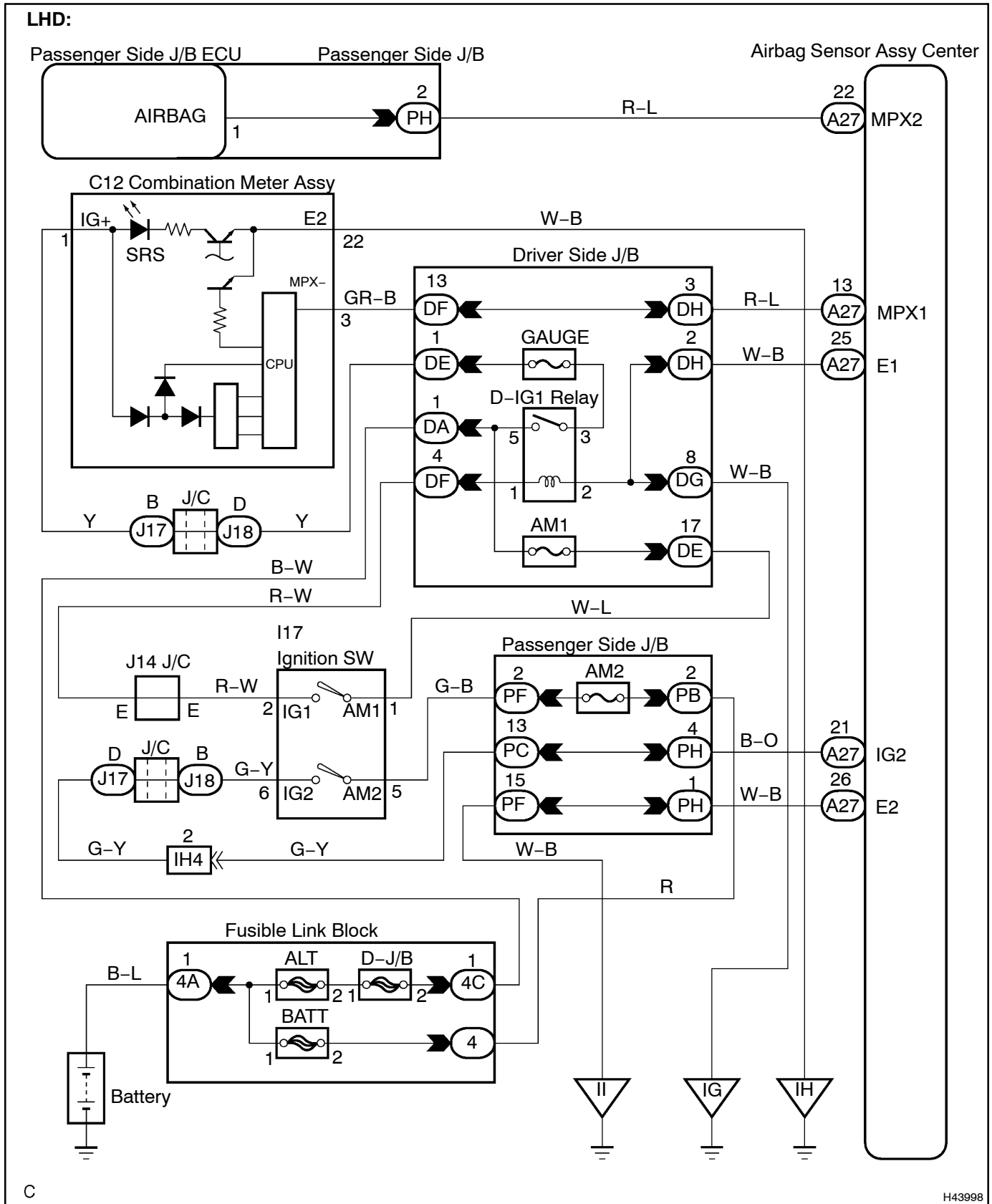
The SRS warning light is located on the combination meter assy.

When the SRS is normal, the SRS warning light comes on for approximately 6 seconds after the ignition switch is turned from the LOCK position to the ON position, and then goes off automatically.

If there is a malfunction in the SRS, the SRS warning light comes on to inform the driver of a problem.

The SRS warning light signal is transmitted through CAN and BEAN to each ECU including the airbag sensor assy center.

WIRING DIAGRAM





INSPECTION PROCEDURE

HINT:

Make sure that DTC B1281 has not been output. If DTC B1281 has been output, refer to the multiplex communication system.

CAUTION:

Be sure to perform the following procedures before troubleshooting to avoid unexpected airbag deployment.

- (a) Turn the ignition switch to the LOCK position.
- (b) Disconnect the negative (-) terminal cable from the battery, and wait for at least 90 seconds.
- (c) Disconnect the connectors from the airbag sensor assy center.
- (d) Disconnect the connectors from the horn button assy.
- (e) Disconnect the connector from the front passenger airbag assy.
- (f) Disconnect the connector from the instrument panel airbag assy lower No.1.
- (g) Disconnect the connector from the instrument panel airbag assy lower No.2.
- (h) Disconnect the connector from the front seat airbag assy LH.
- (i) Disconnect the connector from the front seat airbag assy RH.
- (j) Disconnect the connector from the curtain shield airbag assy LH.
- (k) Disconnect the connector from the curtain shield airbag assy RH.
- (l) Disconnect the connector from the front seat outer belt assy LH.
- (m) Disconnect the connector from the front seat outer belt assy RH.
- (n) Disconnect the connectors from the rear seat 3-point type outer belt assy.

1 CHECK BATTERY

- (a) Measure the voltage of the battery.

Standard: 11 to 14 V

NG

REPLACE BATTERY

OK

2 CHECK COMBINATION METER ASSY

- (a) Connect the negative (-) terminal cable to the battery, and wait for at least 2 seconds.
- (b) Turn the ignition switch to the ON position.
- (c) Check the SRS warning light operation.

OK:

The SRS warning light comes on 10 seconds after turning the ignition switch to the ON position.

HINT:

The SRS warning light does not come on even during the primary check period (for approximately 6 seconds).

NG

REPLACE COMBINATION METER ASSY
(SEE PAGE 71-6)

OK

REPLACE AIR BAG SENSOR ASSY CENTER (SEE PAGE 60-74)