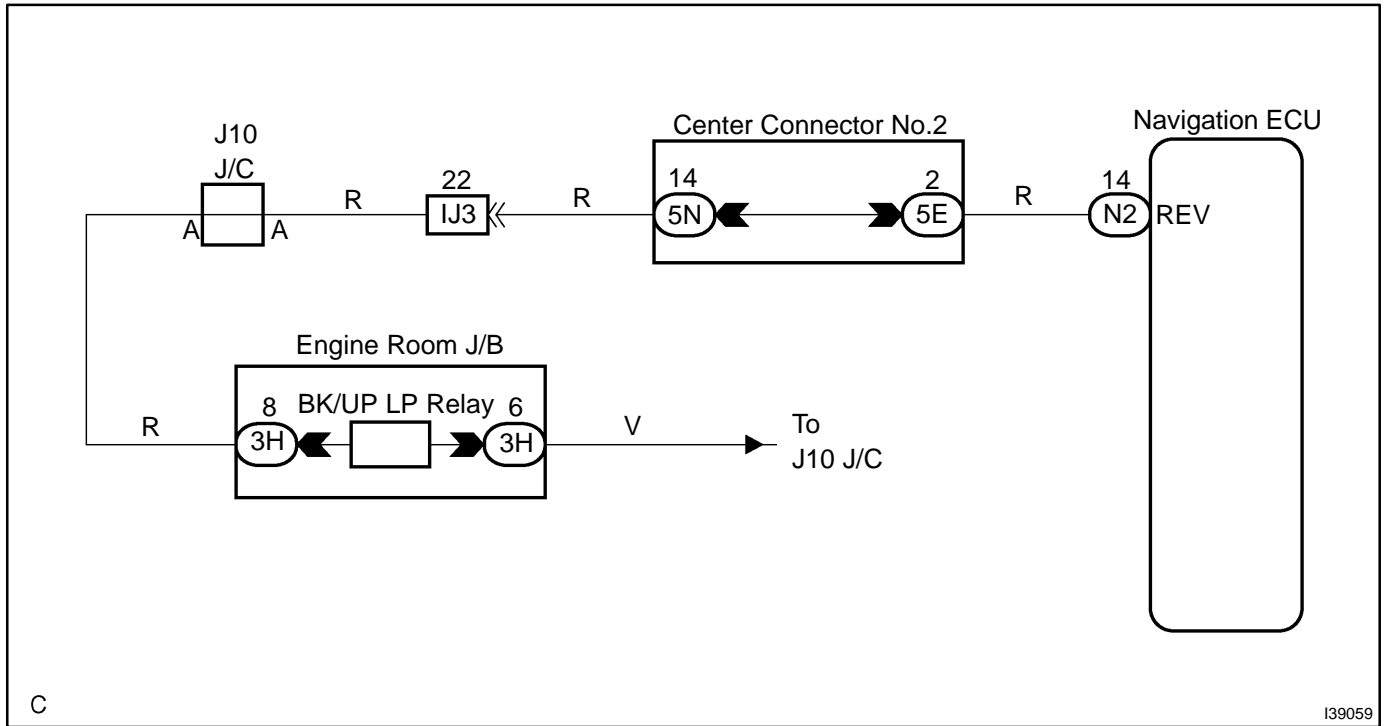


# REVERSE SIGNAL CIRCUIT

## CIRCUIT DESCRIPTION

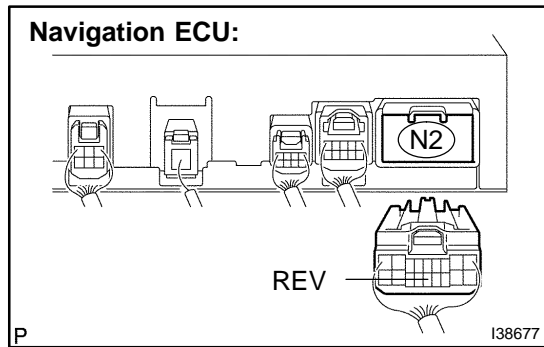
The navigation ECU receives the reverse signal from the passenger side J/B ECU and information about the GPS antenna, and then adjusts the vehicle position.

## WIRING DIAGRAM



# INSPECTION PROCEDURE

## 1 INSPECT NAVIGATION ECU



- (a) Disconnect the connector from navigation ECU N2.
- (b) Measure the resistance according to the value(s) in the table below.

**Standard:**

Tester connection	Condition	Specified condition
REV – Body ground	Shift lever is moved to R position.	10 to 14 V
REV – Body ground	Shift lever is moved to except R position.	Below 1 V

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

**OK**

**REPLACE NAVIGATION ECU (SEE PAGE 67-23)**