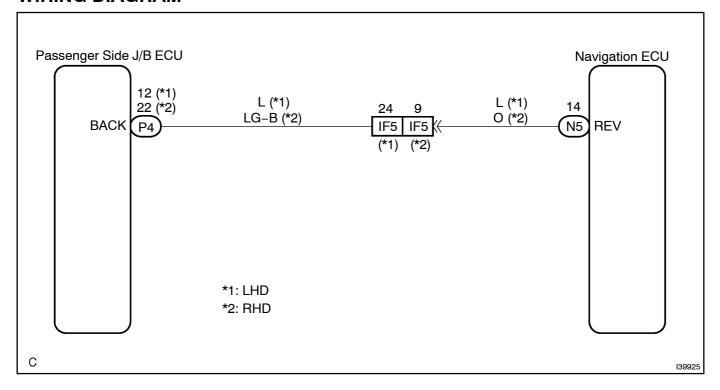
REVERSE SIGNAL CIRCUIT

CIRCUIT DESCRIPTION

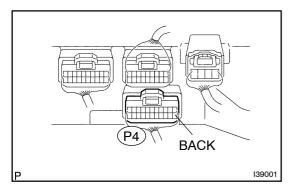
The navigation ECU receives the reverse signal from the passenger side J/B ECU and information about the GPS antenna, and then adjusts the vehicle position.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 | INSPECT[PASSENGER[SIDE]]/B[ECU



(a) Measure[the[voltage]according[to[the[value(s)]in[the[table below.

Standard:

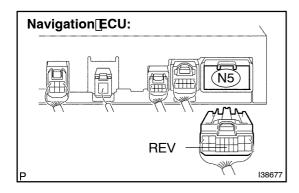
Tester[connection	Condition	Specified@ondition
BACK -[Body[ground	Shift[lever[]s[]moved[]o[R position.	10[<u>]</u> o[] 4[]V
BACK -[Body[ground	Shift@ever@moved@o@x-cept@position.	Below[] []/

NG□

GO[TO[PASSENGER[SIDE]]/B

OK

2 CHECK[HARNESS[AND]CONNECTOR(NAVIGATION[ECU - [PASSENGER[SIDE]]/B

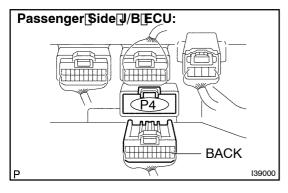


- (a) Disconnect[he[connector[from[]he[]navigation[ECU[]N5 and[]passenger[]side[]P4.
- (b) Measure the resistance according to the value (s) in the table below.

Standard:

NG

Tester[connection	Condition	Specified[condition
REV -[BACK	Always	Below[] [Ω
REV -[Body[ground	Always	10 kΩ or higher



REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

REPLACE[NAVIGATION[ECU[[SEE]PAGE[67-9]