# TERMINALS OF ECU

1. COMBINATION METER ASSEMBLY
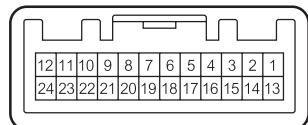

C9   C8
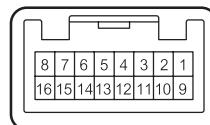
B115738E01

Standard

| Terminal No. (Symbols)	Terminal Description	Condition	Specified Condition
C8-5 (MPX+) - -	Multiplex communication line	-	-
C9-4 (MPX-) - -	Multiplex communication line	-	-

*1: w/ Navigation system

2. MULTI-DISPLAY ASSEMBLY (W/ NAVIGATION SYSTEM)

M5
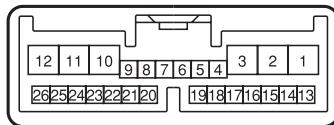
C

E110597E02

Standard voltage

Terminal No. (Symbols)	Terminal Description	Condition	Specified Condition
M5-10 (IG) - Body ground	Power supply	Ignition switch ON	10 to 14 V
M5-9 (LIN) - Body ground	Front passenger seat belt warning signal	Ignition switch ON, seat belt unfastened → Fastened	Below 1 V → 10 to 14 V

3. CENTER INTEGRATION CONTROL PANEL (W/O NAVIGATION SYSTEM)

C4
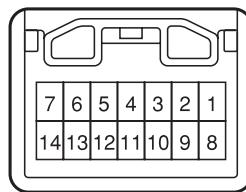
C

E110596E02

Standard

Terminal No. (Symbols)	Terminal Description	Condition	Specified Condition
C4-1 (B) - Body ground	Power supply	Always	10 to 14 V

Terminal No. (Symbols)	Terminal Description	Condition	Specified Condition
C4-13 (PAON) - Body ground	**Front passenger seat belt warning signal**	**Ignition switch ON, seat belt unfastened → Fastened**	**Below 1 V → 10 to 14 V**

SB

Driver Side Seat Belt Warning Light does not Operate

DESCRIPTION

When turning the ignition switch ON, the combination meter assembly communicates with the supplemental restraint system by the multiplex communication system. Unless the driver side seat belt is fastened, the combination meter assembly will turn on the seat belt warning light for driver side. If the driver side seat belt is fastened, then the combination meter assembly will turn off the driver side seat belt warning light.

WIRING DIAGRAM

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Combination Meter Assembly          Airbag Sensor Assembly Center          Front Seat Inner Belt Assembly

        MPX+                         MPX+          LBE+

        MPX-                         MPX-          LBE-
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H   B111219E01
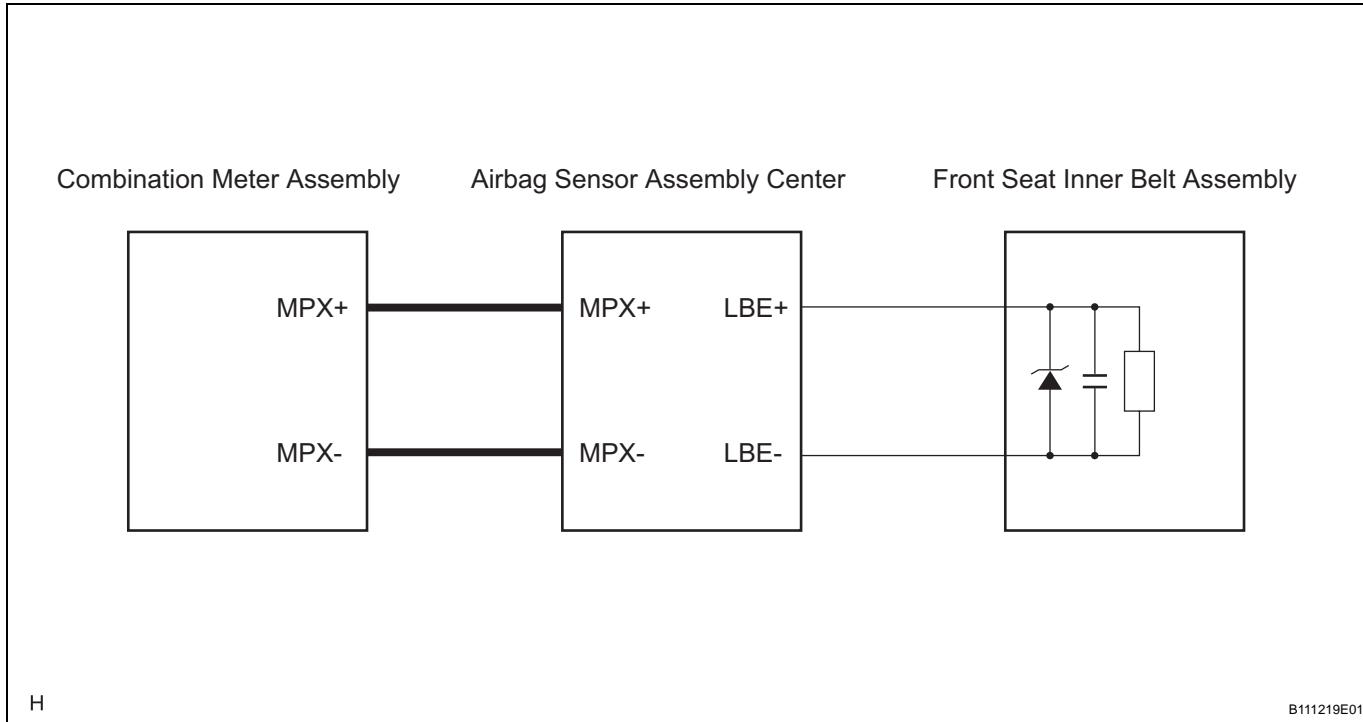
1	PERFORM ACTIVE TEST USING INTELLIGENT TESTER

(a) Operate the intelligent tester according to the steps on the display and select "ACTIVE TEST".

METER

Item	Test Details	Diagnostic Note
D-BELT REMIND	**D-SEAT BELT indicator light (OFF/ON)**	-

OK:
  Switch condition (ON/OFF) can be switched by "ACTIVE TEST".

NG >	GO TO COMBINATION METER SYSTEM

OK

2	CHECK DTCs

HINT:
See page RS-32
(a) Check DTCs.

B0120 is output	B
B0120 is not output	A
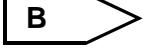
B > GO TO AIRBAG SYSTEM

A

REPLACE AIR BAG SENSOR ASSEMBLY CENTER

SB