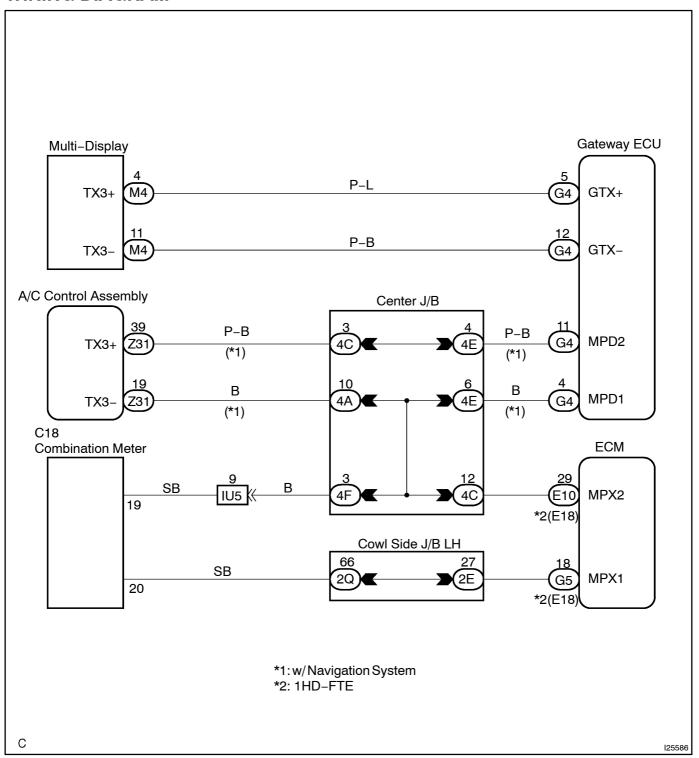
DIAWT-01

Gateway ECU (AVC -LAN adapter) Circuit

WIRING DIAGRAM



INSPECTION PROCEDURE

1

Check "Service check mode" of Navigation system (AVC-LAN diagnosis check) (See page DI-1215).

CHECK:

Connection of the gateway ECU can be checked by AVC-LAN diagnosis. ("Service check mode" of Navigation system)

OK:

Display

G/W: OK (System is normal)	А
G/W: (Communication error)	В
G/W: (Never registered)	С

B Go to step 5.

C Go to step 5.

Α

2 Check wire harness and connector between gateway ECU and A/C amplifier (See page IN-38).

NG

Repair or replace wire harness or connector.

OK

Check wire harness and connector between gateway ECU and combination meter (See page IN-38).

NG

Repair or replace wire harness or connector.

ОК

Check wire harness and connector between gateway ECU and ECM (See page IN-38).

NG

Repair or replace wire harness or connector.

OK

Check and replace the multi display.

5 Check wire harness and connector between gateway ECU and multi display (See page IN-38).

NG

Repair or replace wire harness or connector.

OK

Check and replace the gateway ECU.