DI860–01

CIRCUIT INSPECTION

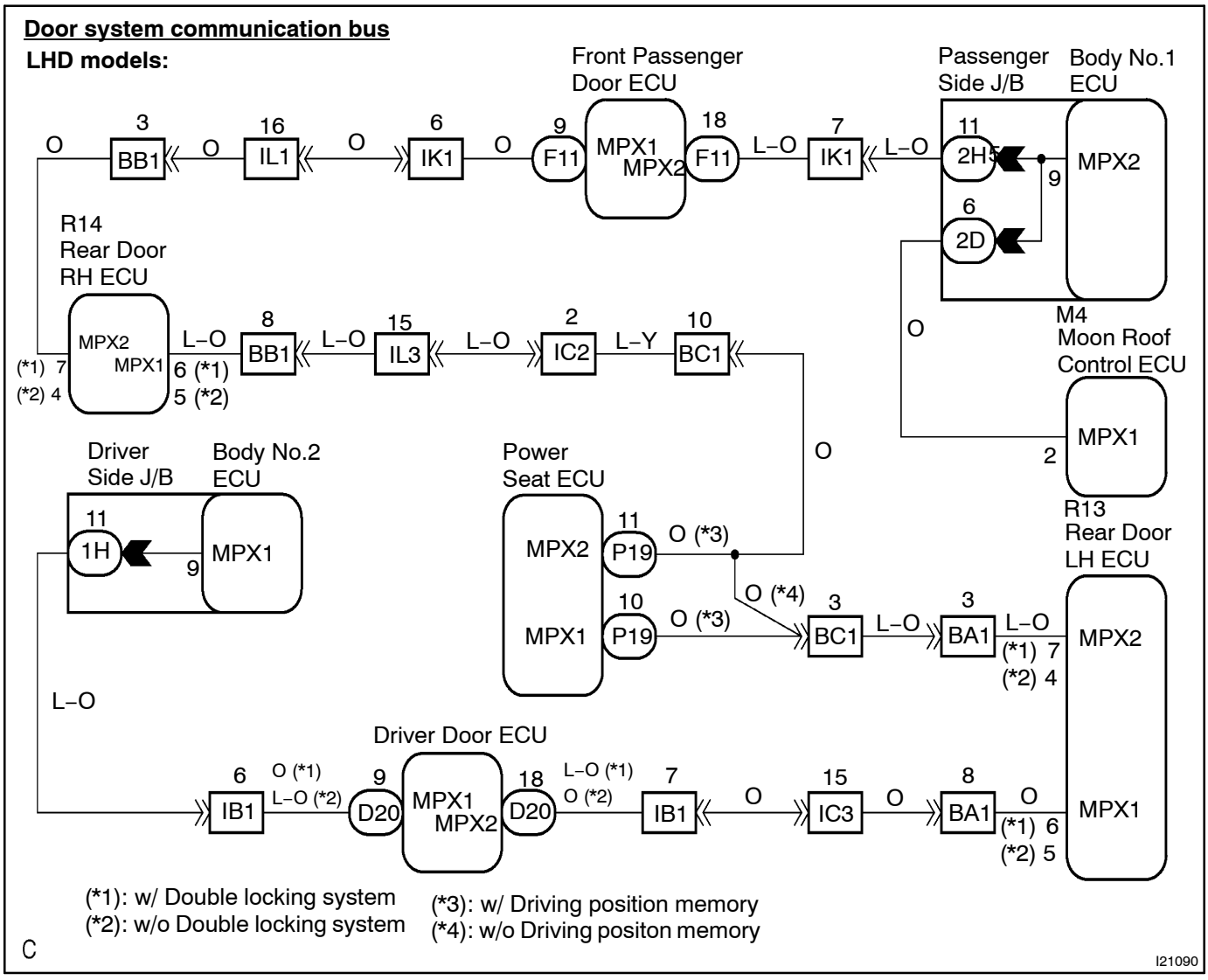
DTC	B1211 / 11	Driver door ECU communication stop

CIRCUIT DESCRIPTION

This DTC is output when communication stops between driver door ECU and body No.1 ECU.

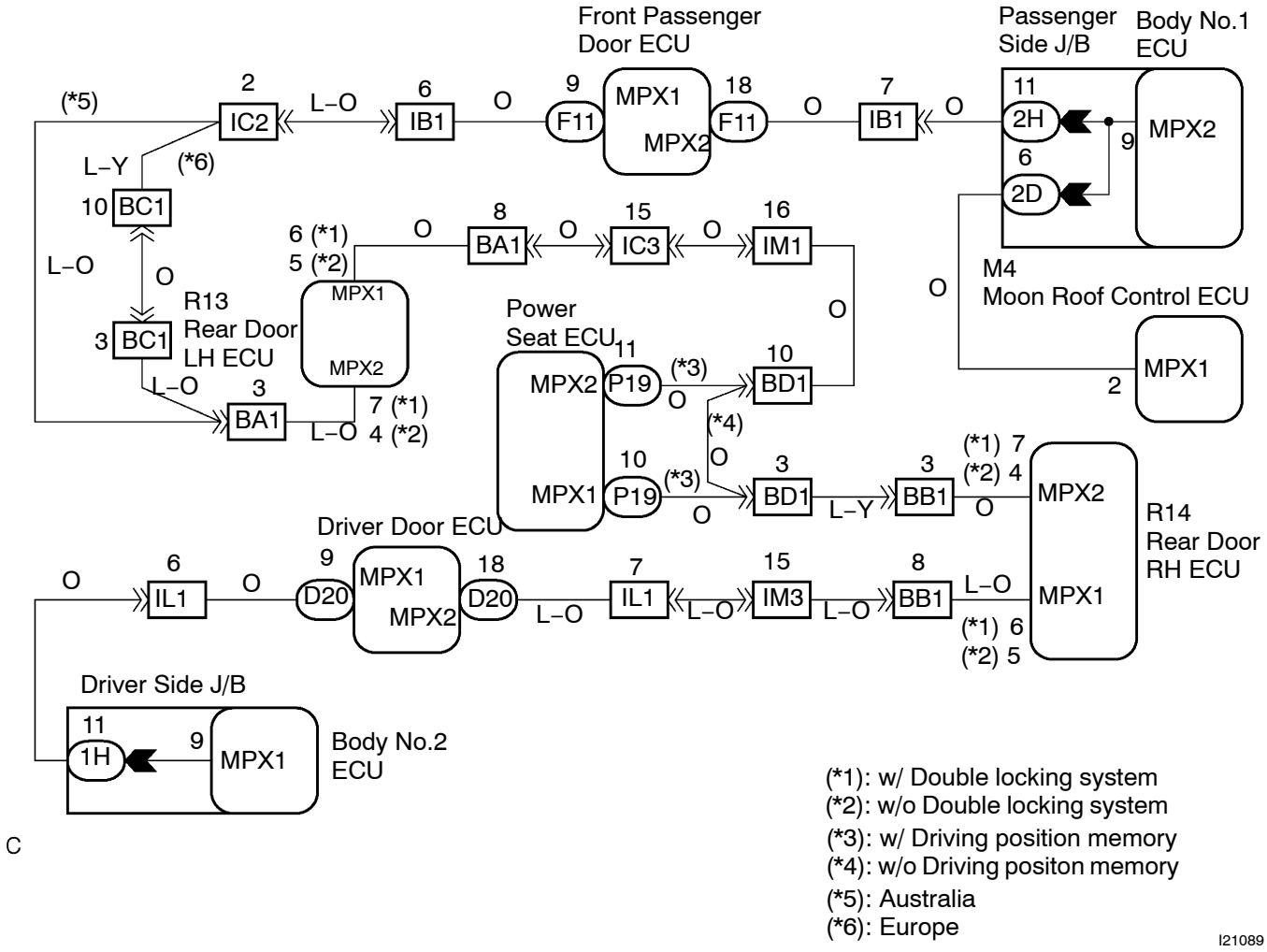
DTC No.	DTC Detecting Condition	Trouble Area
B1211/11	No communication from driver door ECU more than 10 seconds.	• Driver door ECU • Wireharness

WIRING DIAGRAM



Door system communication bus

RHD models:



INSPECTION PROCEDURE

1	**Check driver door ECU.**

CHECK:

Check if the driver door window glass auto up.

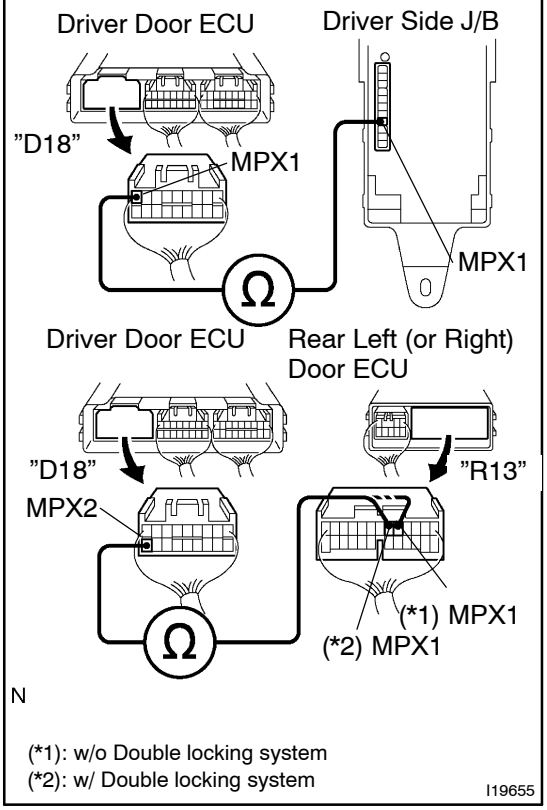
HINT:

With this inspection, the driver door ECU CPU can be diagnosed if it works normally or not.

NG → **Replace the driver ECU.**

OK

2	Check wireharness.



PREPARATION:

Disconnect connector of body No.2 ECU, "D18" of driver door ECU and "R13" of rear left door ECU (or rear right door ECU).
( ): RHD models

CHECK:

(a) ( ): RHD models:
Check continuity between terminals MPX1 of body No.2 ECU and MPX1 of driver door ECU.

(b) ( ): RHD models:
Check continuity between terminals MPX2 of driver door ECU and MPX1 of rear left door ECU (or rear right door ECU).

OK:

Continuity exists in wireharness of both (a) and (b). or either (a) or (b).

HINT:

If there is OPEN in wireharness of either (a) or (b), please repair it.

NG → **Repair or replace wireharness.**

OK

Replace the driver door ECU.