DI2B3-0

DTC	B1216 / 16	Rear right door ECU communication stop
		Stop

# **CIRCUIT DESCRIPTION**

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

DTC No.	DTC Detecting Condition	Trouble Area
B1216/16	No communication from rear right door ECU more than 10	• Rear right door ECU
	seconds.	Wireharness

# **WIRING DIAGRAM**

SeepageDI-816

# **INSPECTION PROCEDURE**

1 Check rear right door ECU.

## **CHECK:**

Check if the rear right door window glass auto up.

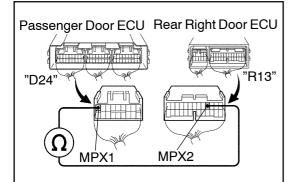
HINT:

With this inspection rear right door ECU CPU can be diagnosed if it works normal or not.

NG Replace the rear right door ECU.

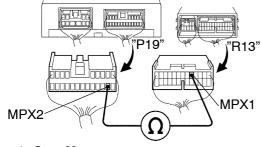
OK

## 2 Check wireharness.



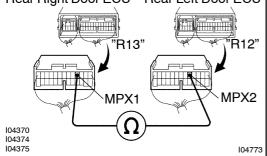
#### w/ Seat Memory

Power Seat ECU Rear Right Door ECU



## w/o Seat Memory

Rear Right Door ECU Rear Left Door ECU



#### PREPARATION:

Disconnect connector "F11" of passenger door ECU, "R13" of rear right door ECU and "P19" of power seat ECU.

# **CHECK:**

- (a) Check continuity between terminals MPX1 of passenger door ECU and MPX2 of rear right door ECU.
- (b) w/Seat memory Check continuity between terminals MPX1 of rear right door ECU and MPX2 of power seat ECU.
- (c) w/o Seat memory Check continuity between terminals MPX1 of rear right door ECU and MPX2 of rear left door ECU.

#### OK:

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

There is a continuity 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 rear right door ECU.