

3. Day Time Running Light System

A: WIRING DIAGRAM

Refer to “Headlight System” in WI section. <Ref. to WI-90, WIRING DIAGRAM, Headlight System.>

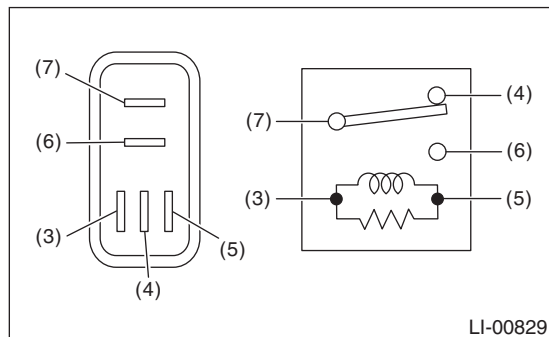
B: INSPECTION

1. DAYTIME RUNNING LIGHT MODULE CHECK

Step	Check	Yes	No
1 CHECK DTC. 1) Connect the Subaru Select Monitor. 2) Read the DTC of the integrated unit.	Is DTC displayed?	Perform the diagnosis according to DTC.	Go to step 2.
2 CHECK INPUT SIGNAL. 1) Display the current data of the integrated unit. 2) Check the following input signals. (1) Parking brake switch (2) Shift position (3) Light 2	Is the input signal normal?	Go to step 3.	Check the defective part.
3 CHECK RELAY. Check the daytime running light relay.	Is the relay OK?	Go to step 4.	Replace the relay.
4 CHECK HARNESS.	Is the harness normal?	Replace the integrated unit.	Repair the harness.

2. DAYTIME RUNNING LIGHT RELAY

1) Check the resistance between the daytime running relay terminals when connecting terminal No. 3 to the battery positive terminal and terminal No. 5 to the battery ground terminal.



Continuity	Terminal No.	Specification
Yes	7 and 6	Less than 1 Ω
No		1 M Ω or more
Yes	7 and 4	1 M Ω or more
No		Less than 1 Ω

2) Replace the daytime running light relay if the inspection result is not within the standard value.