

Day Time Running Light System

LIGHTING SYSTEM

3. Day Time Running Light System

A: WIRING DIAGRAM

<Ref. to WI-97, WIRING DIAGRAM, Headlight System.>

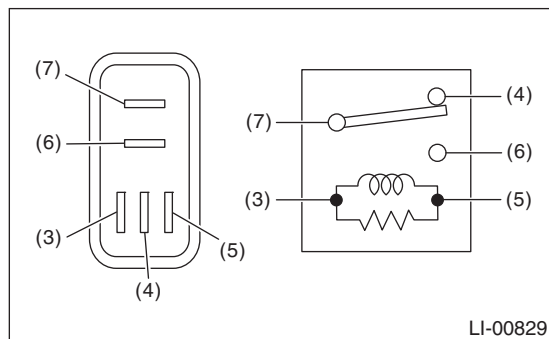
B: INSPECTION

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 body 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 body 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 OK?	Replace the body integrated unit. <Ref. to SL-42, REMOVAL, Body Integrated Unit.>	Repair the harness.

2. DAYTIME RUNNING LIGHT RELAY

Measure 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.	Standard
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