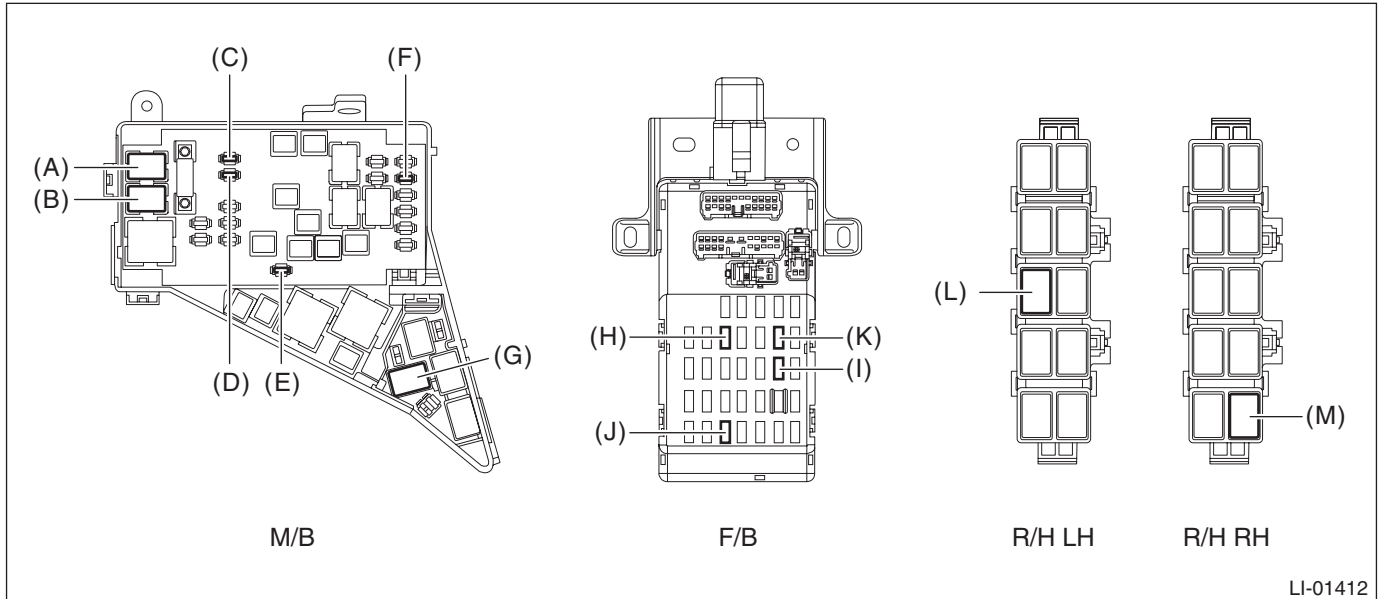


# Relay and Fuse

## LIGHTING SYSTEM

## 2. Relay and Fuse

### A: LOCATION



Main fuse box	Headlight relay (HI)	(A)
	Headlight relay (LO)	(B)
	Fuse 15A (daytime running light relay)	(C)
	Fuse 15A (front fog light relay, headlight LH / RH (LO))	(D)
	Fuse 20A (spot map light, room light, ignition switch illumination)	(E)
	Fuse 15A (tail and illumination relay, daytime running light relay)	(F)
	Daytime running light relay	(G)
Relay & fuse box	Fuse 20A (stop light and brake switch)	(H)
	Fuse 10A (inhibitor switch, back-up light switch, auto headlight beam leveler CM)	(I)
	Fuse 15A (front fog light relay)	(J)
	Fuse 7.5A (turn signal & hazard unit)	(K)
Relay holder LH	Tail & Illumination relay	(L)
Relay holder RH	Front fog light relay	(M)

#### NOTE:

For other related fuses, refer to the wiring diagram. <Ref. to WI-15, Power Supply Circuit.>

## B: INSPECTION

### 1. CHECK FUSE

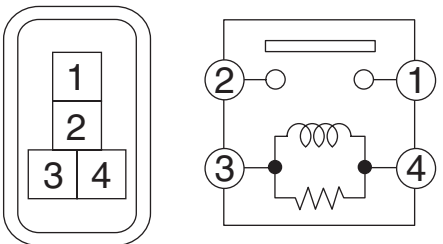
- 1) Remove the fuse and inspect visually.
- 2) If the fuse is blown out, replace the fuse.

NOTE:

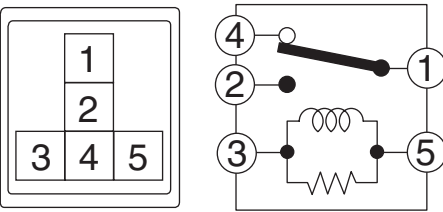
If the fuse is blown again, check the system wiring harness.

### 2. CHECK RELAY

- 1) Check the resistance between relay terminals.

Terminal No.	Inspection conditions	Standard	Circuit
1 — 2	Always	1 MΩ or more	
1 — 2	Apply battery voltage between terminals 4 and 3.	Less than 1 Ω	

LI-01273

Terminal No.	Inspection conditions	Standard	Circuit
1 — 2	Always	1 MΩ or more	
1 — 4	Always	Less than 1 Ω	
1 — 2	Apply battery voltage between terminals 3 and 5.	Less than 1 Ω	

LI-01274

- 2) Replace the relay if the inspection result is not within the standard value.