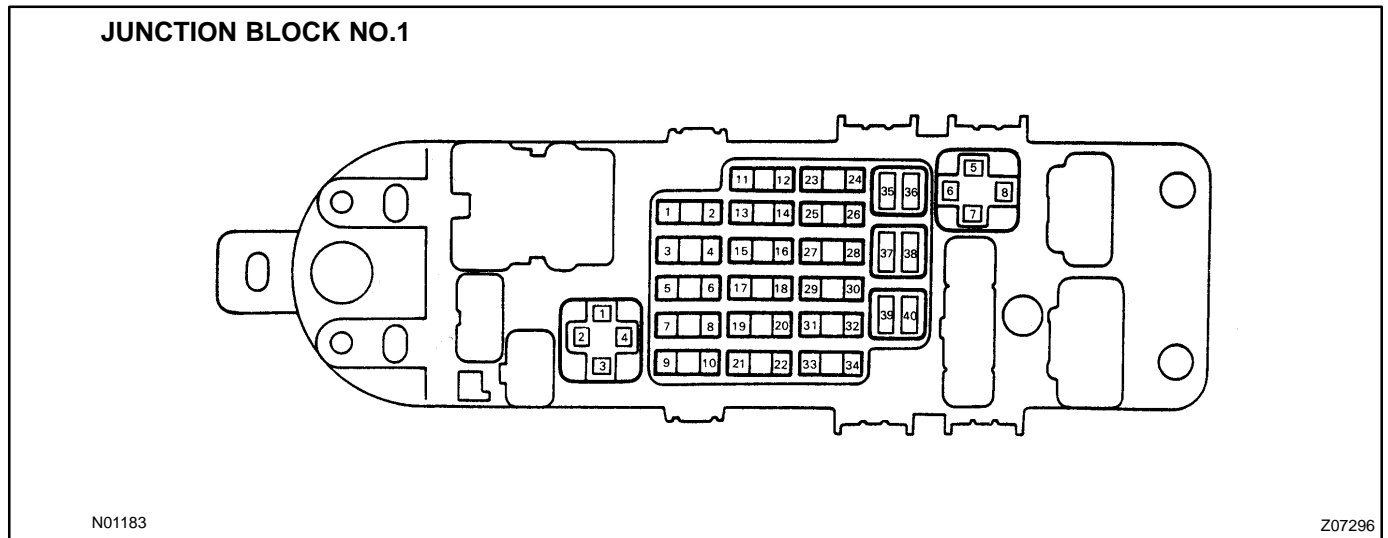


INSPECTION

1. INSPECT JUNCTION BLOCK NO.1 CIRCUIT



- (a) Remove the fuse from the junction block and inspect the connector on junction block side, as shown.

Fuse	Tester connection	Condition	Specified condition
IGN	1 – Ground	Ignition switch ON	Battery positive voltage
ST	4 – Ground	Ignition switch START	Battery positive voltage
WIPER	5 – Ground	Ignition switch ON	Battery positive voltage
HTR	8 – Ground	Ignition switch ON	Battery positive voltage
ENGINE	9 – Ground	Ignition switch ON	Battery positive voltage
RADIO NO.2	11 – Ground	Ignition switch ACC or ON	Battery positive voltage
CIG	14 – Ground	Ignition switch ACC or ON	Battery positive voltage
STOP	15 – Ground	Constant	Battery positive voltage
TURN	18 – Ground	Ignition switch ON	Battery positive voltage
MIR–HTR	20 – Ground	Ignition switch ON and defogger switch ON	Battery positive voltage
PANEL	21 – Ground	Light control switch TAIL or HEAD and *Engine running	Battery positive voltage
OBDII	25 – Ground	Constant	Battery positive voltage
ECU–B	27 – Ground	Constant	Battery positive voltage
GAUGE	29 – Ground	Ignition switch ON	Battery positive voltage
ECU–IG	32 – Ground	Ignition switch ON	Battery positive voltage
TAIL	33 – Ground	Light control switch TAIL or HEAD and *Engine running	Battery positive voltage
DOOR	35 – Ground	Constant	Battery positive voltage
IG SW	38 – Ground	Constant	Battery positive voltage
POWER	39 – Ground	Constant	Battery positive voltage

*: CANADA models

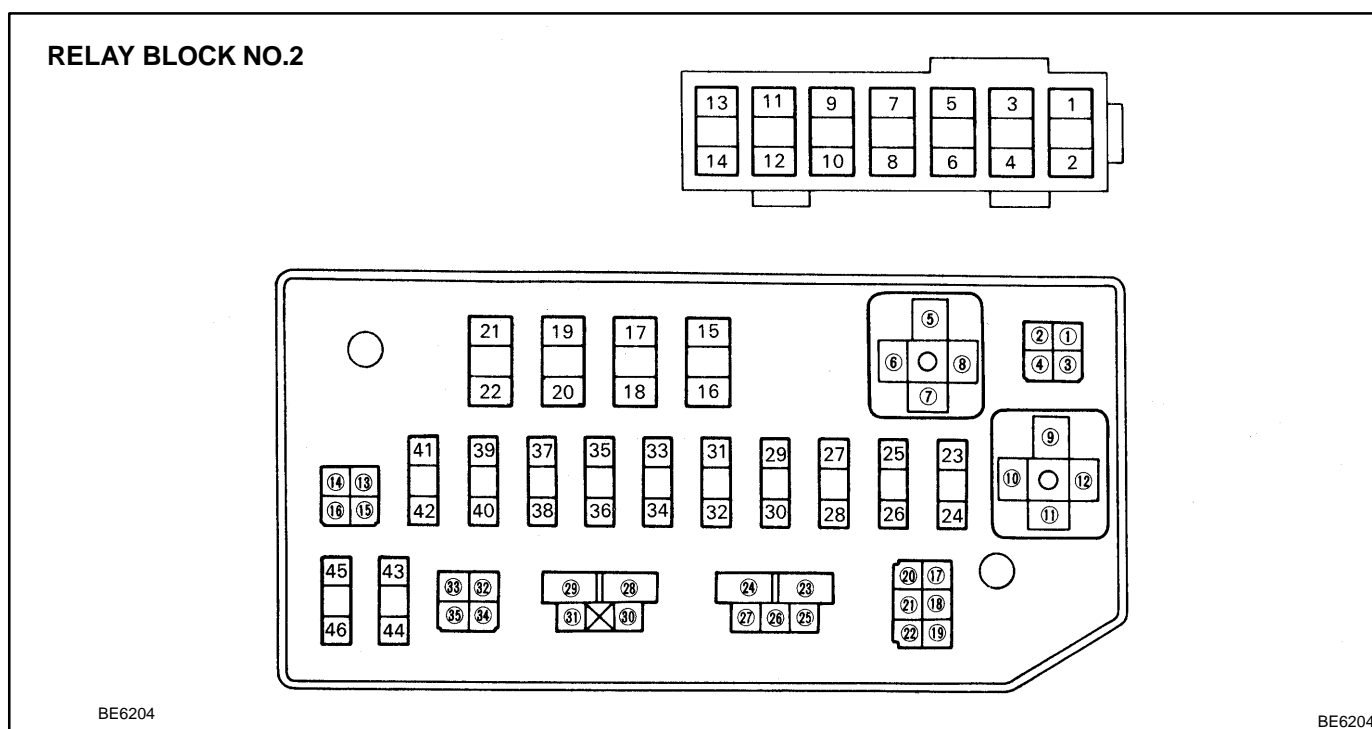
If the circuit is not as specified, inspect the circuits connected to other parts.

- (b) Remove the relay from the junction block and inspect the connector on junction block side, as shown.

Relay	Tester connection	Condition	Specified condition
TAIL	(1) – Ground	Constant	Battery positive voltage
TAIL	(4) – Ground	Constant	Battery positive voltage
P/W MAIN	(6) – Ground	Constant	Battery positive voltage

If the circuit is not as specified, inspect the circuits connected to other parts.

2. INSPECT RELAY BLOCK NO.2 CIRCUIT



- (a) Remove the fuse from the relay block and inspect the connector on relay block side, as shown.

Fuse	Tester connection	Condition	Specified condition
ABS NO.1	2 – Ground	Constant	Battery positive voltage
AM1	4 – Ground	Constant	Battery positive voltage
ALT	5 – Ground	Constant	Battery positive voltage
MAIN	7 – Ground	Constant	Battery positive voltage
AM2	9 – Ground	Constant	Battery positive voltage
INJ	13 – Ground	Constant	Battery positive voltage
HTR	15 – Ground	Constant	Battery positive voltage
DEF	17 – Ground	Constant	Battery positive voltage
DOME	24 – Ground	Constant	Battery positive voltage
EFI	26 – Ground	Constant	Battery positive voltage
HAZ-HORN	28 – Ground	Constant	Battery positive voltage
RADIO NO.1	30 – Ground	Constant	Battery positive voltage

TEL	32 – Ground	Constant	Battery positive voltage
ALT-S	34 – Ground	Constant	Battery positive voltage
ETCS	36 – Ground	Constant	Battery positive voltage
HEAD (RH-LWR)	38 – Ground	Light control switch TAIL or HEAD and *Engine running	Battery positive voltage
HEAD (LH-LWR)	40 – Ground	Light control switch TAIL or HEAD and *Engine running	Battery positive voltage
DRL	42 – Ground	Daytime running light system "ON"	Battery positive voltage
HEAD (RH-UPR)	44 – Ground	Light control switch HEAD and dimmer switch HI or FLASH	Battery positive voltage
HEAD (LH-UPR)	46 – Ground	Light control switch HEAD and dimmer switch HI or FLASH	Battery positive voltage

* CANADA models

If the circuit is not as specified, inspect the circuits connected to other parts.

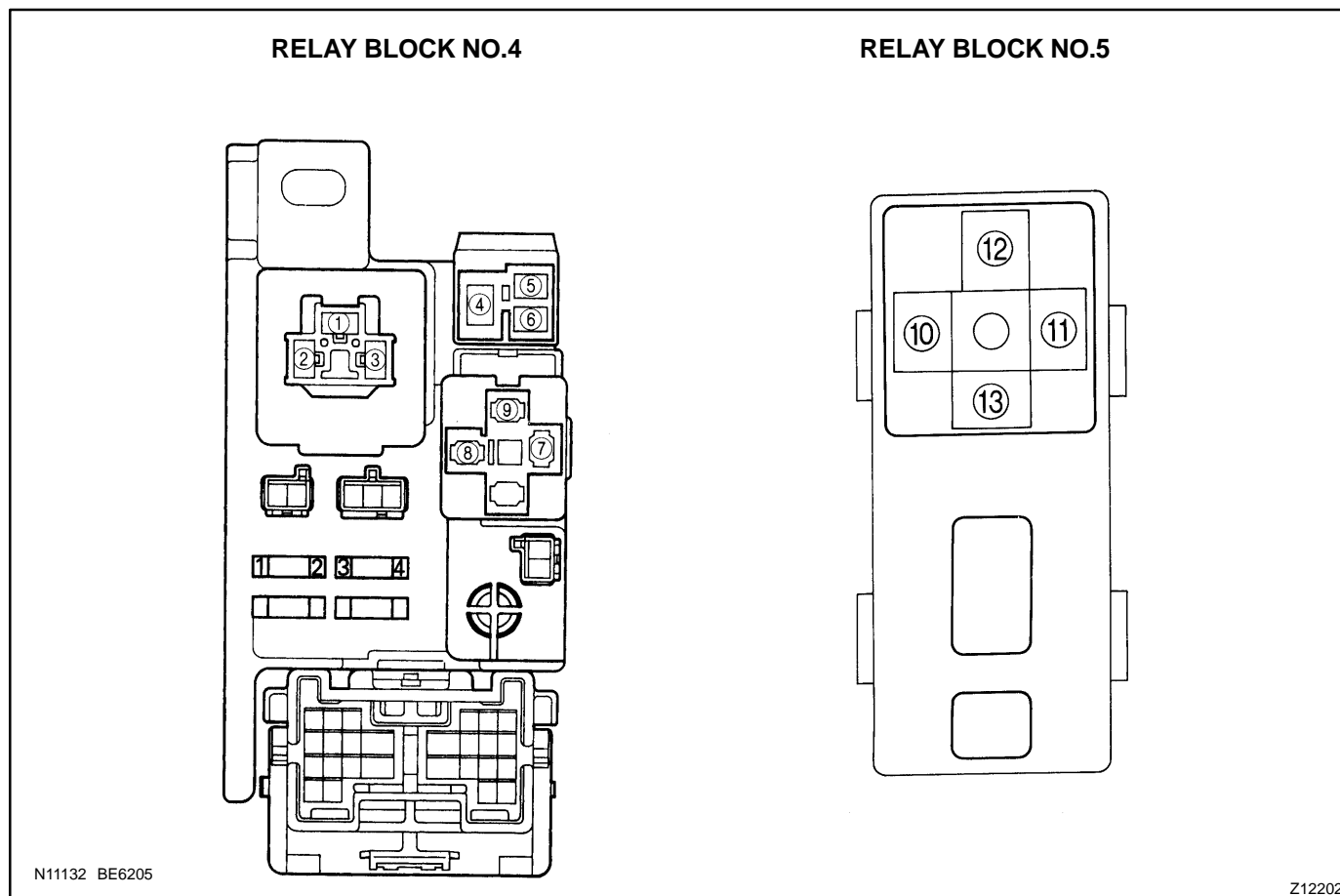
- (b) Remove the relay from the junction block and inspect the connector on junction block side, as shown.

Relay	Tester connection	Condition	Specified condition
EFI	(4) – Ground	Constant	Battery positive voltage
ST	(10) – Ground	Constant	Battery positive voltage
ST	(11) – Ground	Constant	Battery positive voltage
DIM	(15) – Ground	Light control switch TAIL or HEAD and Engine running	Battery positive voltage
DIM	(16) – Ground	Light control switch TAIL or HEAD and Engine running	Battery positive voltage
IG2	(18) – Ground	Constant	Battery positive voltage
HTR	(24) – Ground	Constant	Battery positive voltage
HTR	(25) – Ground	Constant	Battery positive voltage
H-LP	(28) – Ground	Constant	Battery positive voltage
H-LP	(30) – Ground	Constant	Battery positive voltage
DEF	(34) – Ground	Constant	Battery positive voltage
DEF	(35) – Ground	Constant	Battery positive voltage

*: CANADA models

If the circuit is not as specified, inspect the circuits connected to other parts.

3. INSPECT RELAY BLOCK NO.4 AND RELAY BLOCK NO.5 CIRCUIT



- (a) Remove the fuse from the relay block and inspect the connector on relay block side, as shown.

Fuse	Tester connection	Condition	Specified condition
FOG	1 – Ground	Light control switch HEAD and dimmer switch LOW and fog light switch ON	Continuity
FOG	2 – Ground	Constant	Battery positive voltage
SEAT HTR	4 – Ground	Ignition switch ON	Battery positive voltage

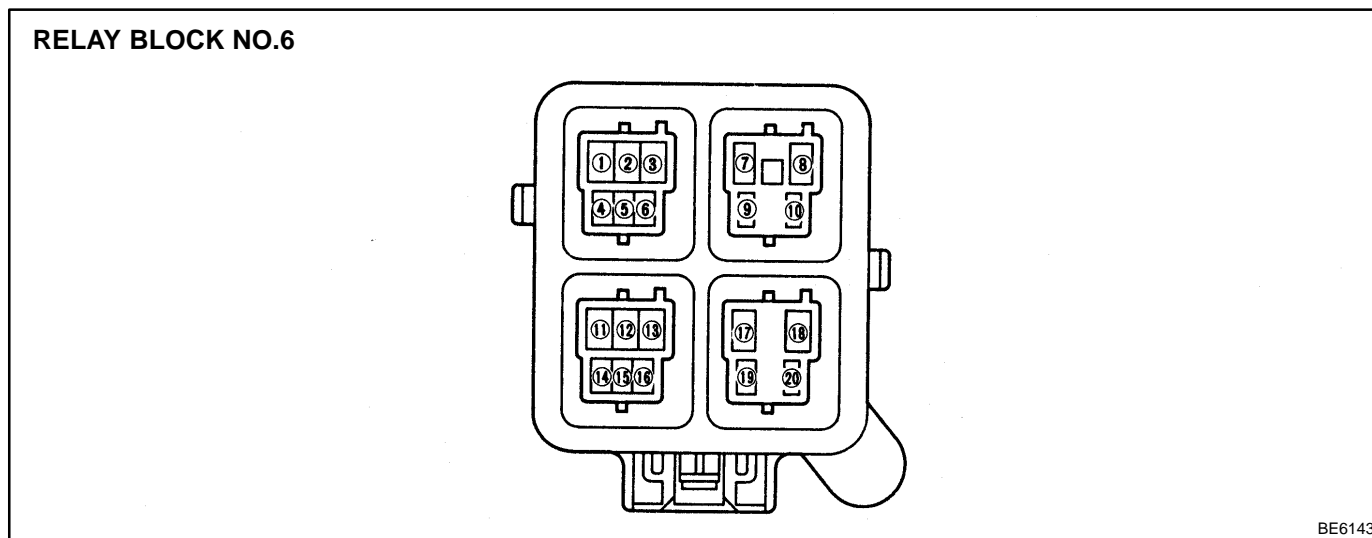
If the circuit is not as specified, inspect the circuits connected to other parts.

- (b) Remove the relay from the relay block and inspect the connector on relay block side, as shown.

Relay	Tester connection	Condition	Specified condition
FLASHER	(2) – Ground	Ignition switch ON and hazard warning switch ON	Continuity
FLASHER	(1) – Ground	Ignition switch ON and hazard warning switch ON	Battery positive voltage
HORN	(4) – Ground	Horn switch ON	Continuity
HORN	(5) – Ground	Constant	Continuity
HORN	(6) – Ground	Constant	Battery positive voltage
IG MAIN	(9) – Ground	Constant	Continuity
IG MAIN	(7) – Ground	Constant	Battery positive voltage
FOG (CRNRING)	(13) – Ground	Constant	Continuity
FOG (CRNRING)	(10) – Ground	Light control switch HEAD	Battery positive voltage
FOG (CRNRING)	(11) – Ground	Light control switch HEAD, dimmer switch LOW and fog light switch ON	Battery positive voltage
FOG (CRNRING)	(12) – Ground	Constant	Battery positive voltage

If the circuit is not as specified, inspect the circuits connected to other parts.

4. INSPECT RELAY BLOCK NO.6 (ABS and TRAC Relay) CIRCUIT



Remove the relay from the relay block and inspect the connector on junction block side, as shown.

Relay	Tester connection	Condition	Specified condition
ABS SOL	(11) – Ground	Constant	Battery positive voltage
ABS MTR	(17) – Ground	Constant	Battery positive voltage

If the circuit is not as specified, inspect the circuits connected to other parts.