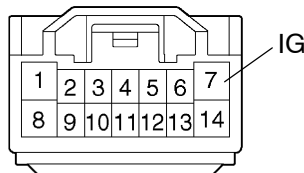


2 CHECK WIRE HARNESS (SEAT CLIMATE CONTROL BLOWER (SEAT CLIMATE CONTROL ECU) - BODY GROUND)

Wire Harness Side

C21
Seat Climate Control Blower



Y

B74468

OK

- Disconnect the C21 blower connector.
- Measure the voltage of the wire harness side connector.

Standard:

Tester Connection	Condition	Specified Condition
C21-7 (IG) - Body ground	Ignition switch ON	10 to 14 V

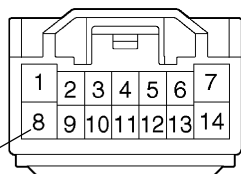
NG

Go to step 4

3 CHECK WIRE HARNESS (SEAT CLIMATE CONTROL BLOWER (SEAT CLIMATE CONTROL ECU) - BODY GROUND)

Wire Harness Side

C21
Seat Climate Control Blower



Y

B74468

OK

- Disconnect the C21 blower connector.
- Measure the voltage of the wire harness side connector.

Standard:

Tester Connection	Specified Condition
C21-8 (E) - Body ground	Below 1 Ω

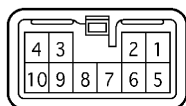
NG

REPAIR OR REPLACE HARNESS AND CONNECTOR

REPLACE CLIMATE CONTROL BLOWER (SEAT CLIMATE CONTROL ECU)

4 CHECK WIRE HARNESS (PASSENGER SIDE J/B - BODY GROUND)

PJ
Passenger Side J/B



Y

B74498

- Disconnect the PJ J/B connector.
- Measure the voltage of the J/B terminal.

Standard:

LHD

Tester Connection	Condition	Specified Condition
PJ-9 - Body ground	Ignition switch ON	10 to 14 V

RHD

Tester Connection	Condition	Specified Condition
PJ-6 - Body ground	Ignition switch ON	10 to 14 V

NG

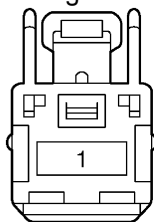
Go to step 5

OK

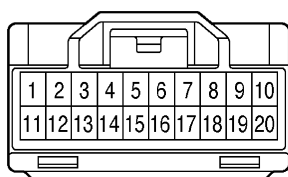
REPAIR OR REPLACE HARNESS AND CONNECTOR (PASSENGER SIDE J/B - CLIMATE CONTROL BLOWER (SEAT CLIMATE CONTROL ECU))

5 CHECK WIRE HARNESS (PASSENGER SIDE J/B - BODY GROUND)**Wire Harness Side**

PA
Passenger Side J/B



PE
Passenger Side J/B



Y

B74499

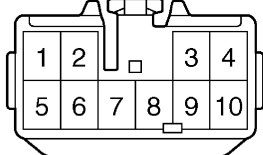
- (a) Disconnect the PA and PE J/B connector.
- (b) Measure the voltage of the wire harness side connector.

Standard:

Tester Connection	Condition	Specified Condition
PA-1 - Body ground	Constant	10 to 14 V
PE-6 - Body ground	Ignition switch ON	10 to 14 V

NG**REPAIR OR REPLACE HARNESS AND CONNECTOR****OK****6 CHECK WIRE HARNESS (PASSENGER SIDE J/B - BODY GROUND)****Wire Harness Side**

PG
Passenger Side J/B



Y

B74476

- (a) Disconnect the PG J/B connector.
- (b) Measure the resistance of the wire harness side connector.

Standard:**LHD**

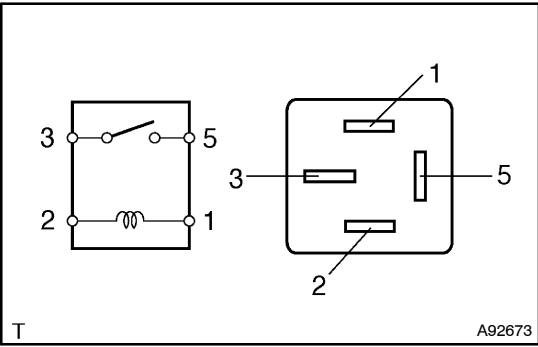
Tester Connection	Specified Condition
PG-8 - Body ground	Below 1 Ω

RHD

Tester Connection	Specified Condition
PG-7 - Body ground	Below 1 Ω

NG**REPAIR OR REPLACE HARNESS AND CONNECTOR****OK**

7 INSPECT RELAY (P-IG1)



- (a) Remove the P-IG1 relay from the passenger side J/B.
(b) Measure the resistance.

Standard:

Tester Connection	Specified Condition
3 - 5	10 k Ω or higher
3 - 5	Below 1 Ω (when battery voltage is applied to terminal 1 and 2)

NG

REPLACE RELAY

OK

REPLACE PASSENGER SIDE J/B