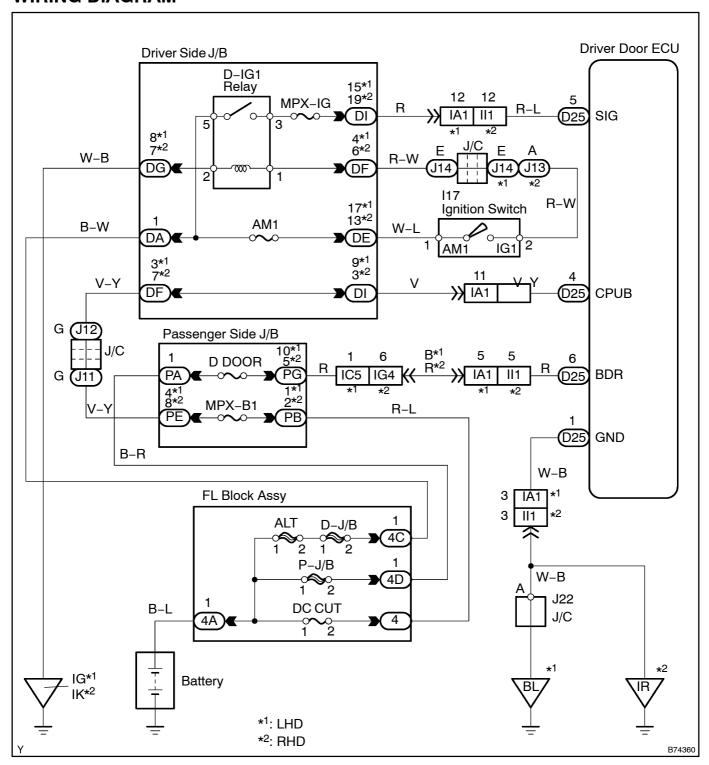
POWER SOURCE CIRCUIT (DRIVER DOOR ECU)

CIRCUIT DESCRIPTION

This circuit supplies power to operate the driver side J/B ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

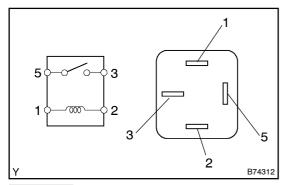
- 1 | INSPECT[FUSE[[MPX-B1, AM1,[MPX-IG,[D[DOOR]
- (a) Remove the MPX-IG and AM1 tuses from the driver side J/B.
- (b) Remove the DDOOR and MPX-B1 fluses from the passenger side J/B.
- (c) Measure The Tresistance.

Standard: Below 1 Ω

NG REPLACE FUSE

ОК

2 | INSPECT[RELAY[[D-IG1)



- (a) Remove the D-IG1 relay from the driver \$ide D/B.
- (b) ☐ Check The Tresistance.

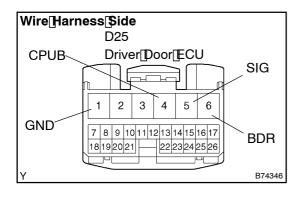
Standard:

Tester Connection	Specified[Condition	
3 -[5	10k[[\rightarrow][higher	
3 –[5	Below 1 Ω	
	(when[battery[voltage[]s[applied[]o[]erminals 1[and[]2)	

NG REPLACE RELAY

OK

3 | CHECK[WIRE[HARNESS[[DRIVER[DOOR[ECU - [BODY[GROUND]



- (a) Disconnect the D25 ECU connector.
- (b) Measure[]the[]yoltage[and[]tesistance[]pf[]the[]wire[]tarness side[]tonnector.

Standard:

Tester Connection	Condition	Specified[Condition
D25-4[[CPUB] - Body[ground	Constant	10 to 14 V
D25-6[[BDR] - Body[ground	Constant	10 to 14 V
D25-5[[SIG) - Body[ground	Ignition[\$witch[DFF[→DN	0 V
D25-1[[GND) - Body[ground	Constant	Below 1 Ω

NG

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05-2281)