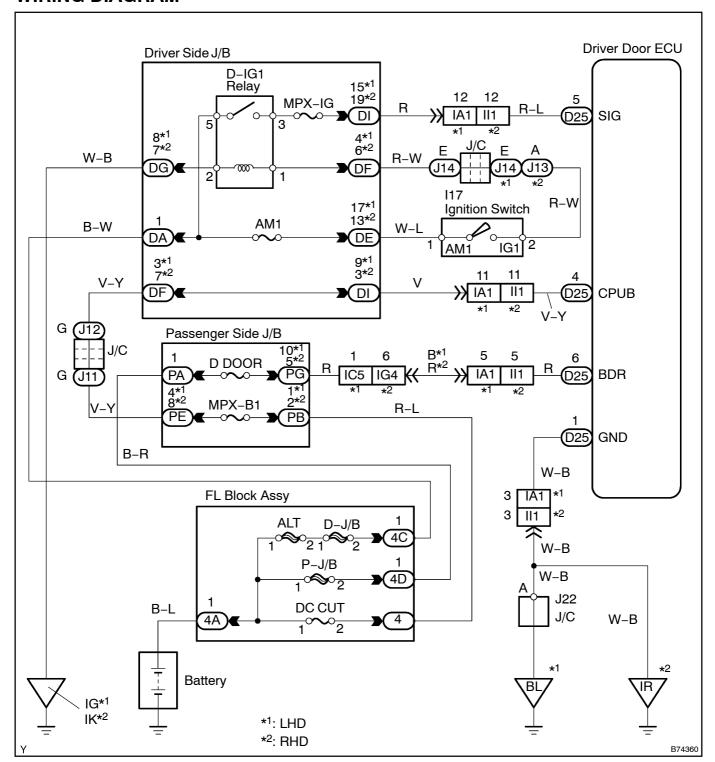
DRIVER DOOR ECU POWER SOURCE CIRCUIT

CIRCUIT DESCRIPTION

This circuit supplies power to operate the driver door ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

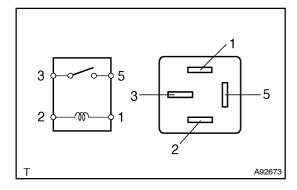
- 1 | INSPECT[FUSE[MPX-IG,[AM1,[D[DOOR,[MPX-B1)
- (a) Remove the MPX-IG and AM1 tuses from the driver side J/B.
- (b) Remove the DDOOR and MPX-B1 fluses from the passenger side J/B.
- (c) Measure The Tresistance.

Standard: Below 1 Ω

NG REPLACE FUSE

ΟK

2 INSPECT[RELAY[(D-IG1)



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

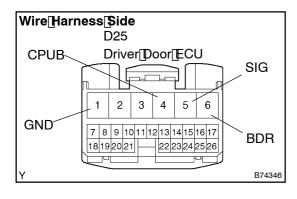
Standard:

Tester@connection	Specified[Condition	
3 –[5	10 kΩ[þr[ħigher	
3 -[5	Below 1 Ω	
	(when[battery[voltage[sapplied]of]erminals 1and2)	

NG REPLACE RELAY

OK

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



- (a) Disconnect he D25 ECU connector.
- (b) Measure[]the[]yoltage[and[]tesistance[]pf[]the[]wire[]harness 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
D25-1[[GND] - Body[ground	Constant	Below 1 Ω
D25-5[[SIG) - Body[ground	Ignition[s witch[D N	10 to 14 V

NGĎ

 $\begin{array}{ll} REPAIR []OR []REPLACE []HARNESS []AND []CONNECTOR \end{array}$

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05-2529)