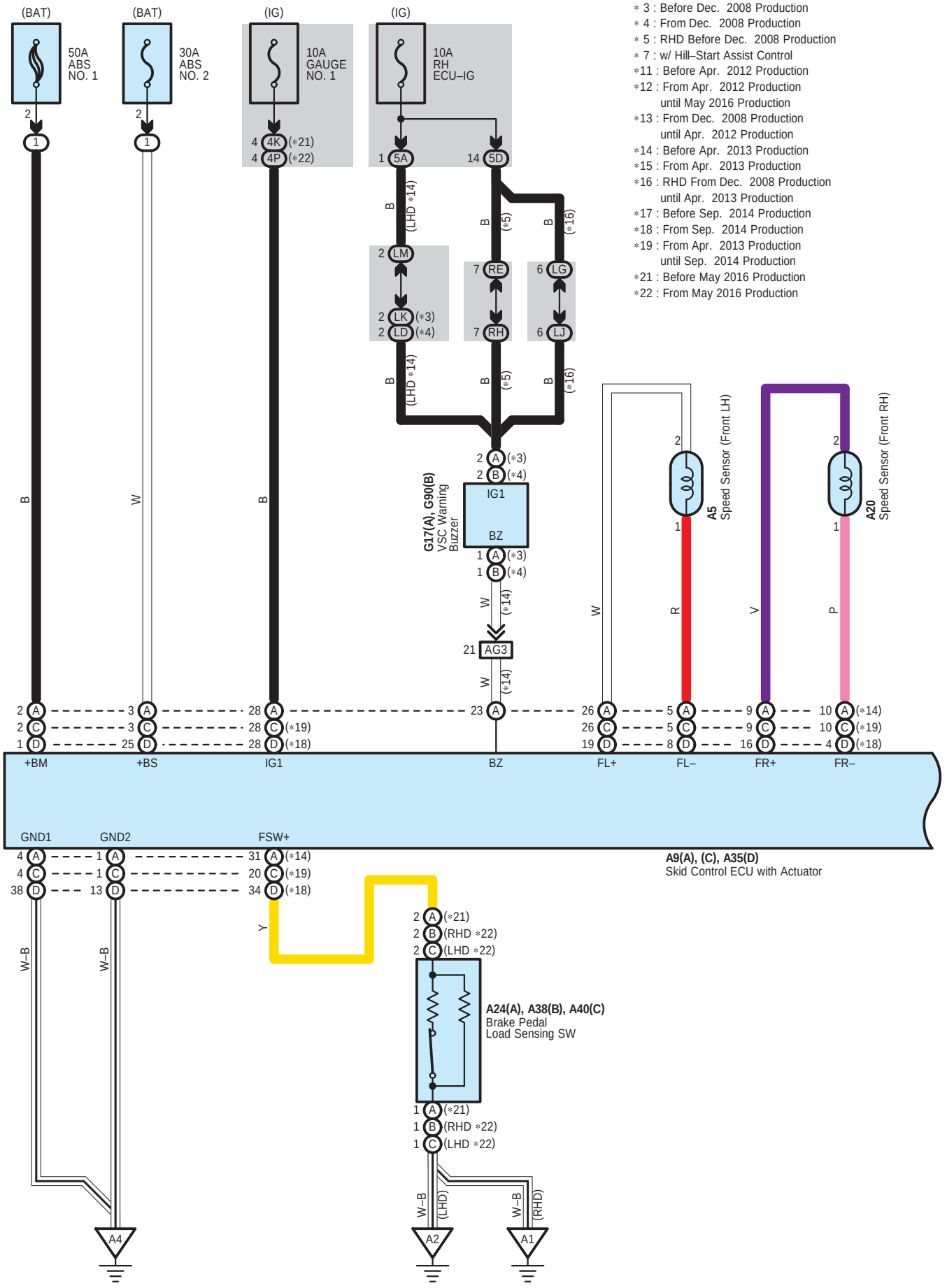
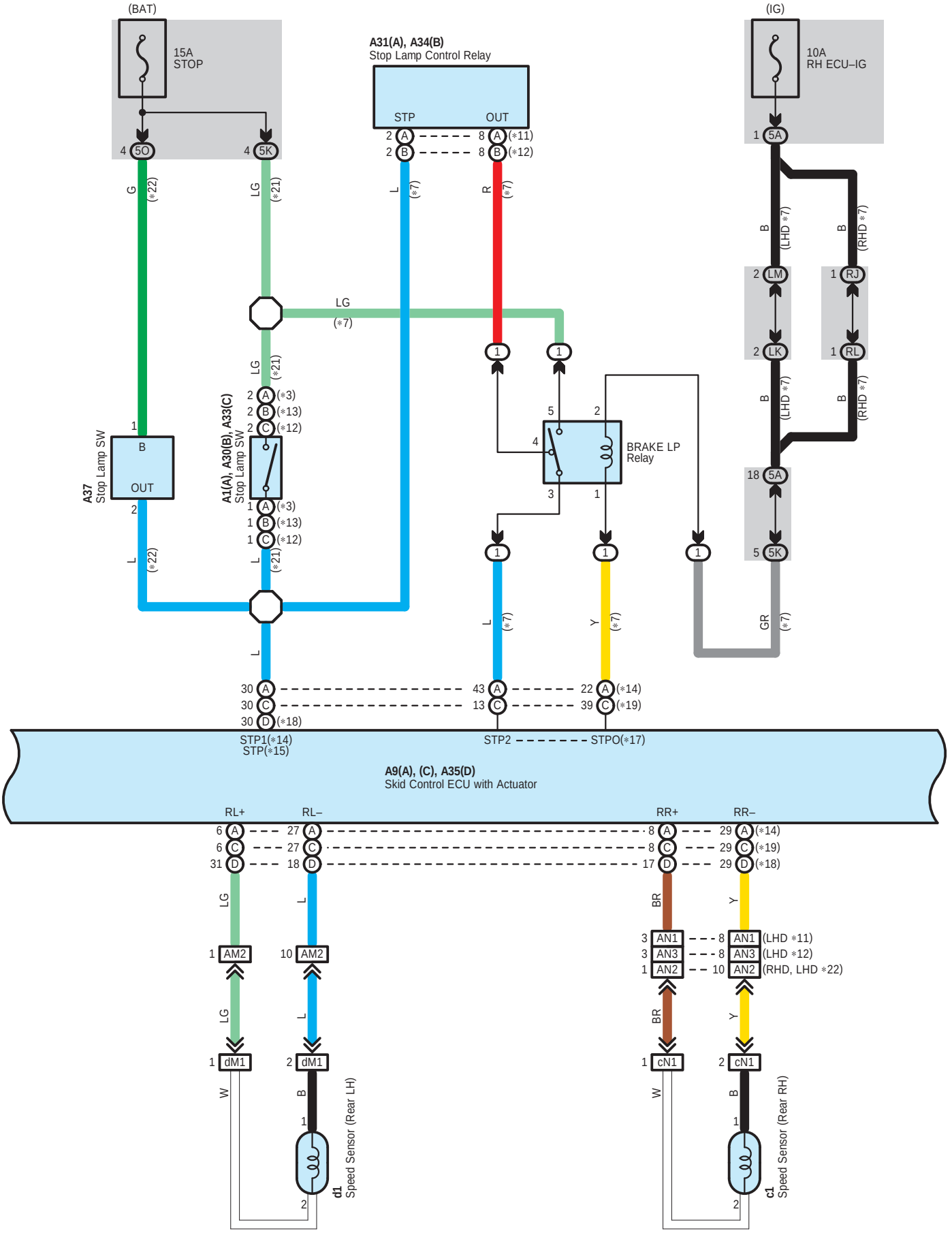
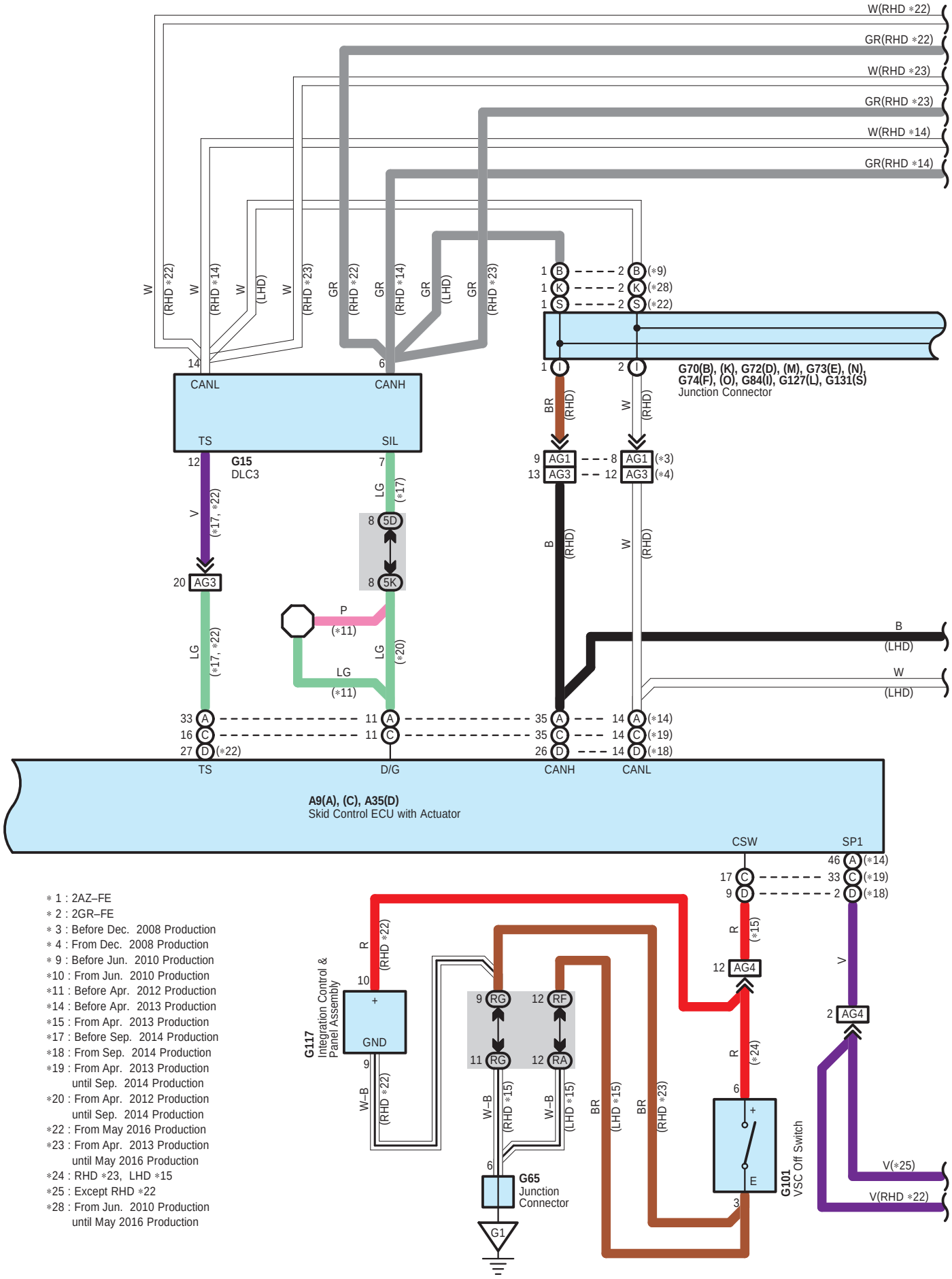
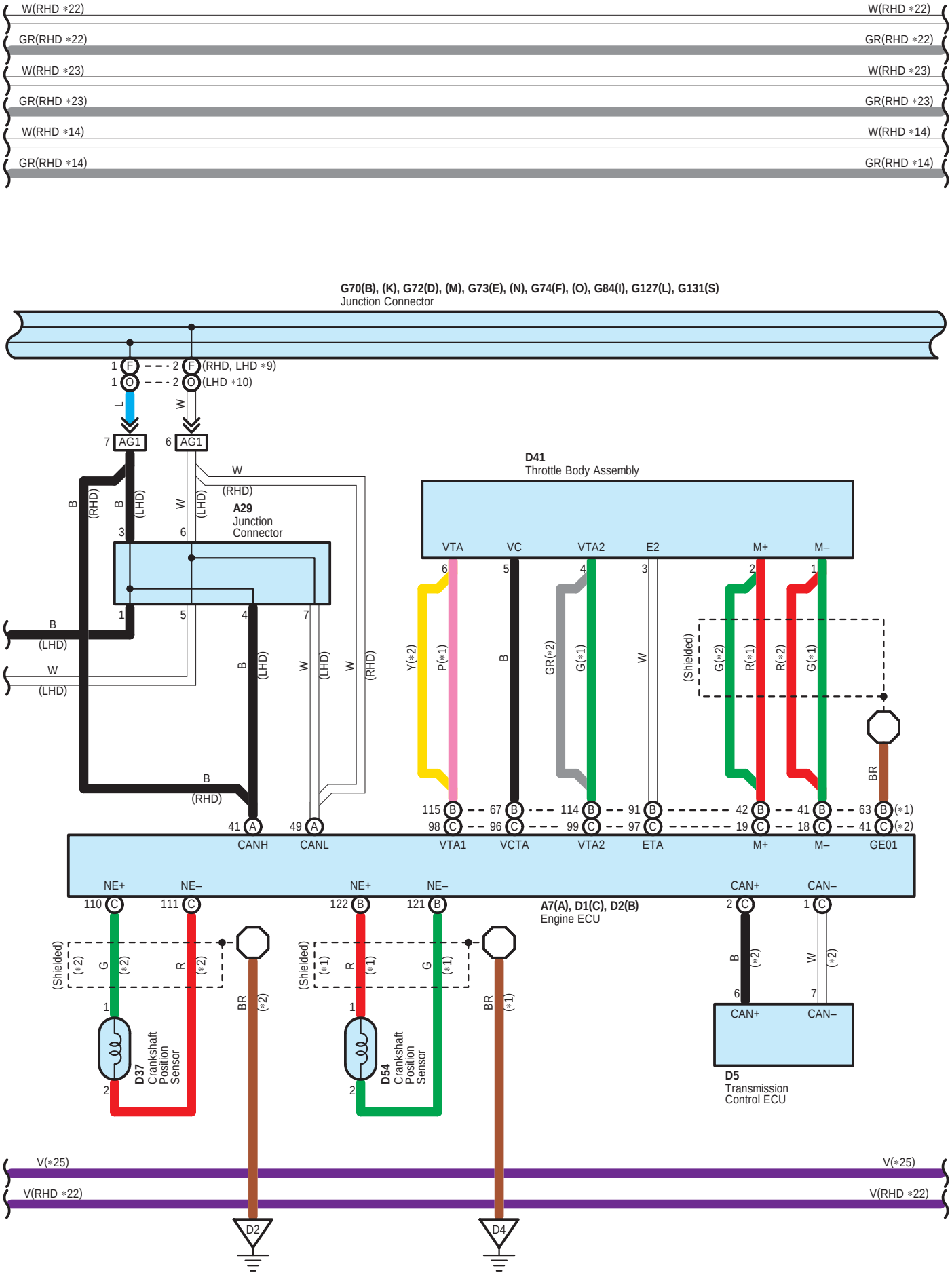
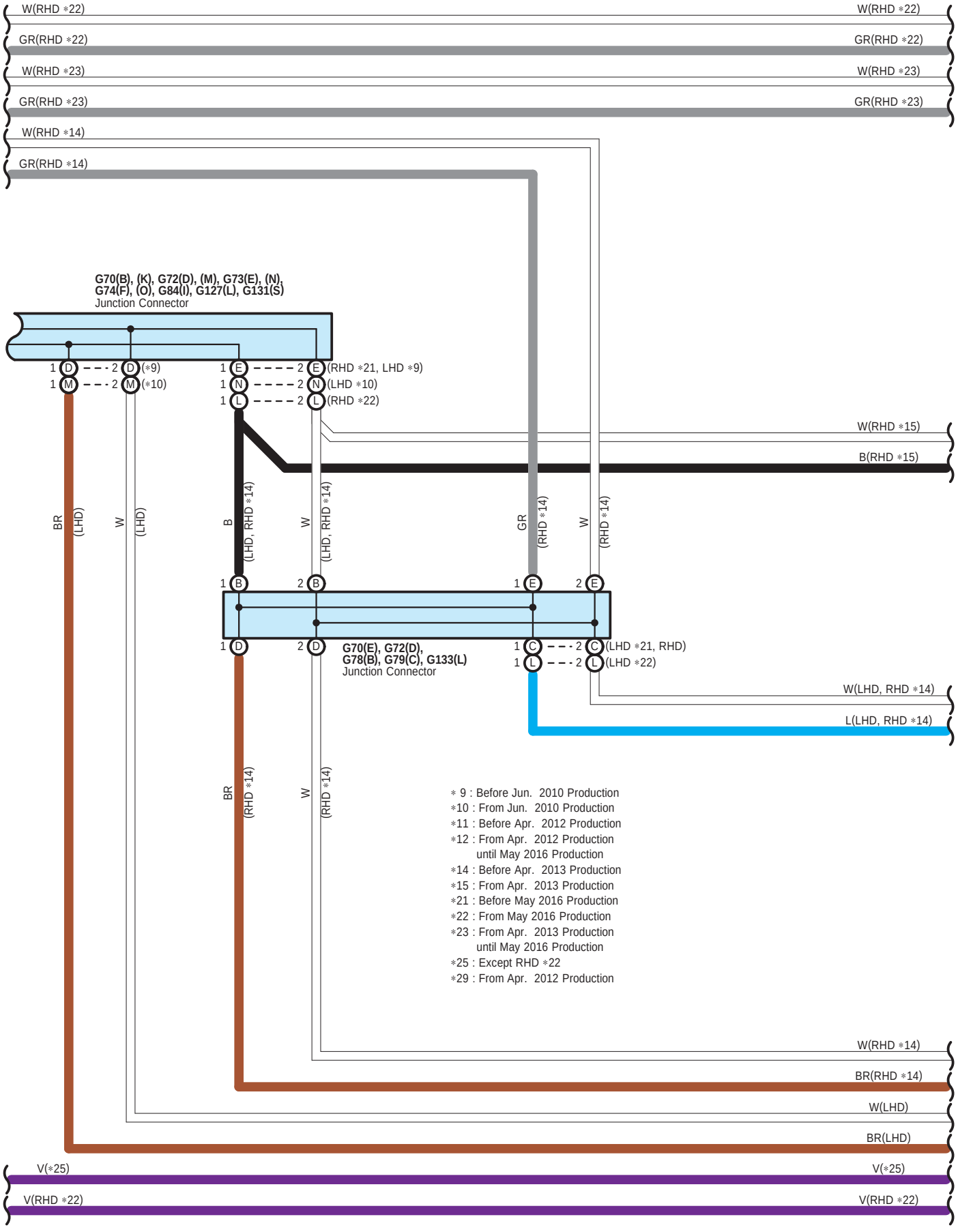

(BAT)
(BAT)
(IG)
(IG)
50A ABS NO. 1
30A ABS NO. 2
10A GAUGE NO. 1
10A RH ECU–IG
∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 5 : RHD Before Dec. 2008 Production
∗ 7 : w/ Hill–Start Assist Control
∗11 : Before Apr. 2012 Production
∗12 : From Apr. 2012 Production until May 2016 Production
∗13 : From Dec. 2008 Production until Apr. 2012 Production
∗14 : Before Apr. 2013 Production
∗15 : From Apr. 2013 Production
∗16 : RHD From Dec. 2008 Production until Apr. 2013 Production
∗17 : Before Sep. 2014 Production
∗18 : From Sep. 2014 Production
∗19 : From Apr. 2013 Production until Sep. 2014 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
G17(A), G90(B) VSC Warning Buzzer
IG1
BZ
AG3
A5 Speed Sensor (Front LH)
A20 Speed Sensor (Front RH)
+BM
+BS
IG1
BZ
FL+
FL–
FR+
FR–
GND1
GND2
FSW+
A9(A), (C), A35(D) Skid Control ECU with Actuator
A24(A), A38(B), A40(C) Brake Pedal Load Sensing SW
A4
A2
A1

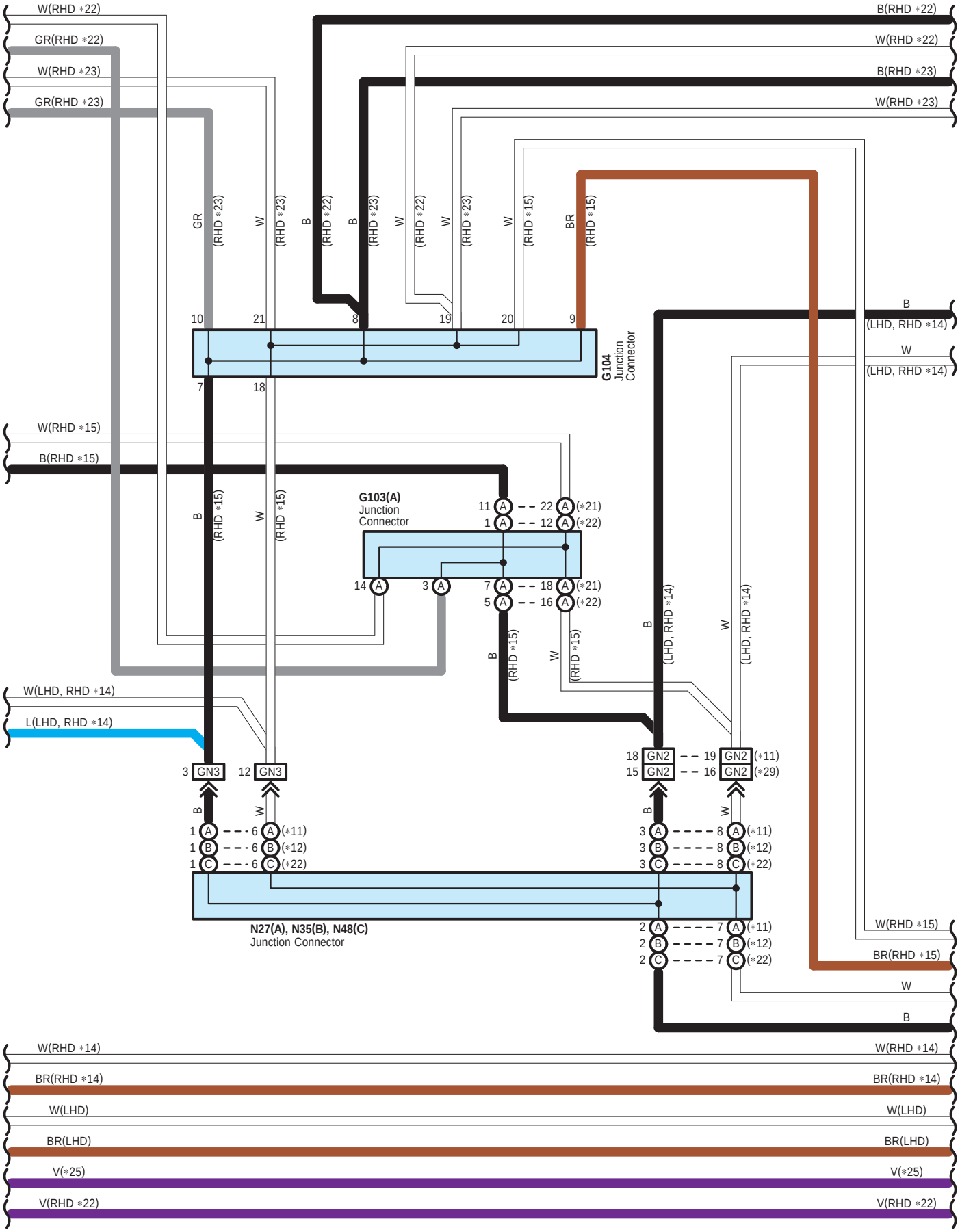

(BAT)
15A
STOP
4 5O
4 5K
G (*22)
LG (*21)
A31(A), A34(B)
Stop Lamp Control Relay
STP
OUT
2 A
2 B
8 A (*11)
8 B (*12)
L (*7)
R (*7)
(IG)
10A
RH ECU–IG
1 5A
B (LHD *7)
B (RHD *7)
2 LM
1 RJ
2 LK
1 RL
B (LHD *7)
B (RHD *7)
18 5A
5 5K
GR (*7)
LG
(*7)
LG (*21)
2 A (*3)
2 B (*13)
2 C (*12)
A1(A), A30(B), A33(C)
Stop Lamp SW
1 A (*3)
1 B (*13)
1 C (*12)
L (*21)
A37
Stop Lamp SW
1
B
OUT
2
L (*22)
BRAKE LP
Relay
5
2
4
3
1
L (*7)
Y (*7)
30 A
30 C
30 D (*18)
43 A
13 C
22 A (*14)
39 C (*19)
STP1(*14)
STP(*15)
STP2
STPO(*17)
A9(A), (C), A35(D)
Skid Control ECU with Actuator
RL+
RL–
RR+
RR–
6 A
6 C
31 D
27 A
27 C
18 D
8 A
8 C
17 D
29 A (*14)
29 C (*19)
29 D (*18)
LG
L
BR
Y
1 AM2
10 AM2
3 AN1
3 AN3
1 AN2
8 AN1 (LHD *11)
8 AN3 (LHD *12)
10 AN2 (RHD, LHD *22)
1 dM1
2 dM1
1 cN1
2 cN1
W
B
1
2
d1
Speed Sensor (Rear LH)
c1
Speed Sensor (Rear RH)

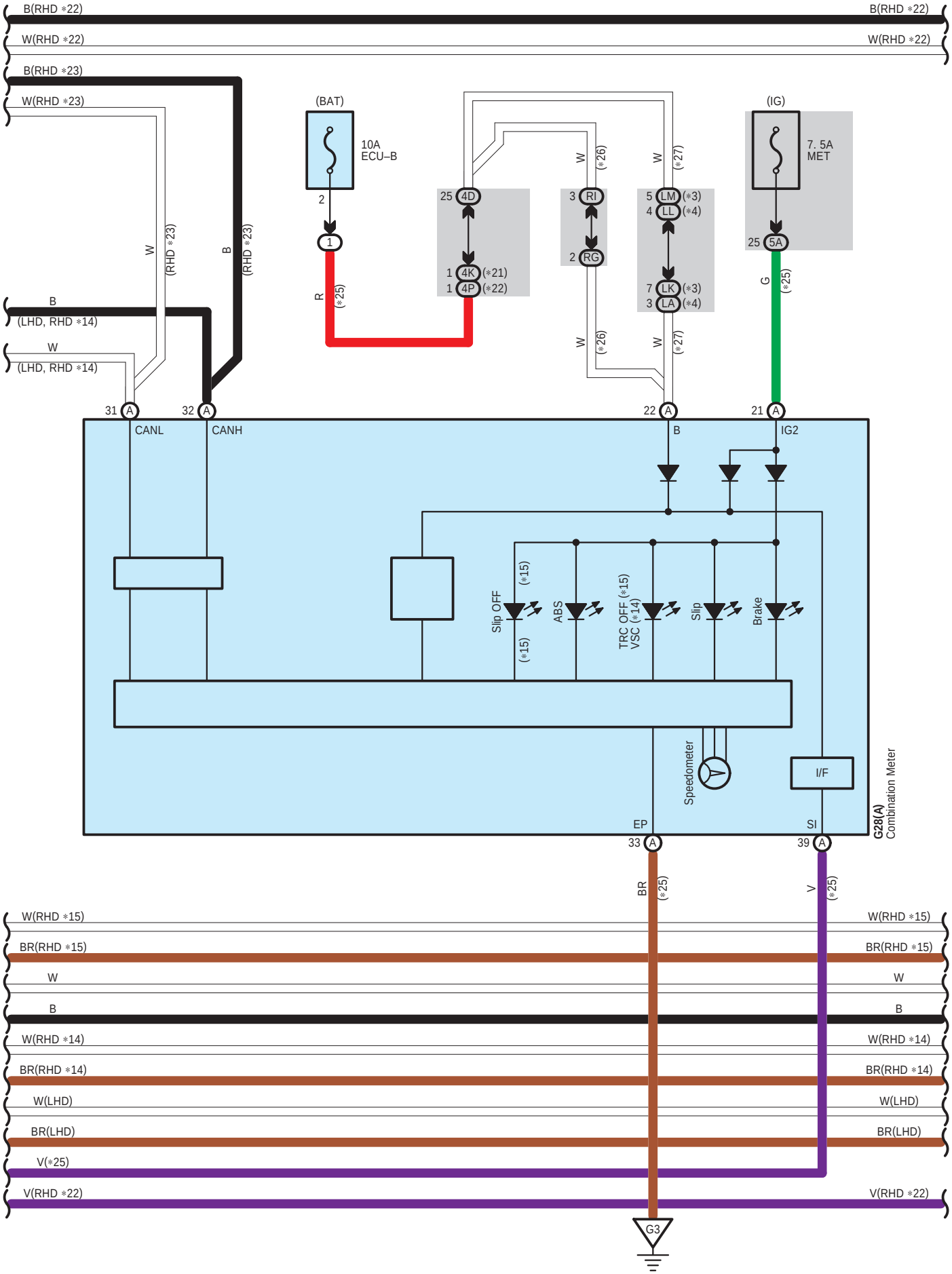


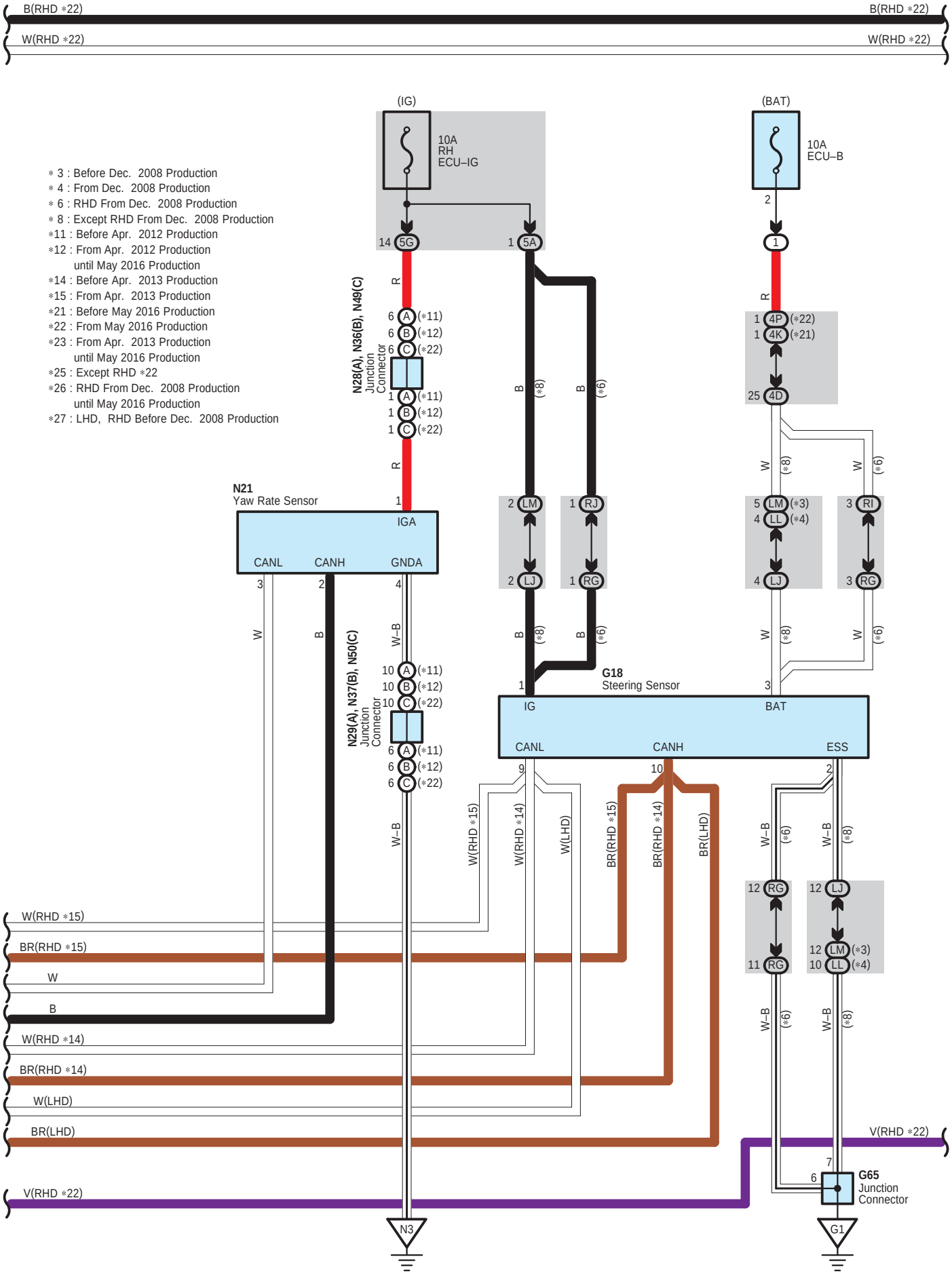
∗ 1 : 2AZ–FE
∗ 2 : 2GR–FE
∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 9 : Before Jun. 2010 Production
∗10 : From Jun. 2010 Production
∗11 : Before Apr. 2012 Production
∗14 : Before Apr. 2013 Production
∗15 : From Apr. 2013 Production
∗17 : Before Sep. 2014 Production
∗18 : From Sep. 2014 Production
∗19 : From Apr. 2013 Production until Sep. 2014 Production
∗20 : From Apr. 2012 Production until Sep. 2014 Production
∗22 : From May 2016 Production
∗23 : From Apr. 2013 Production until May 2016 Production
∗24 : RHD ∗23, LHD ∗15
∗25 : Except RHD ∗22
∗28 : From Jun. 2010 Production until May 2016 Production

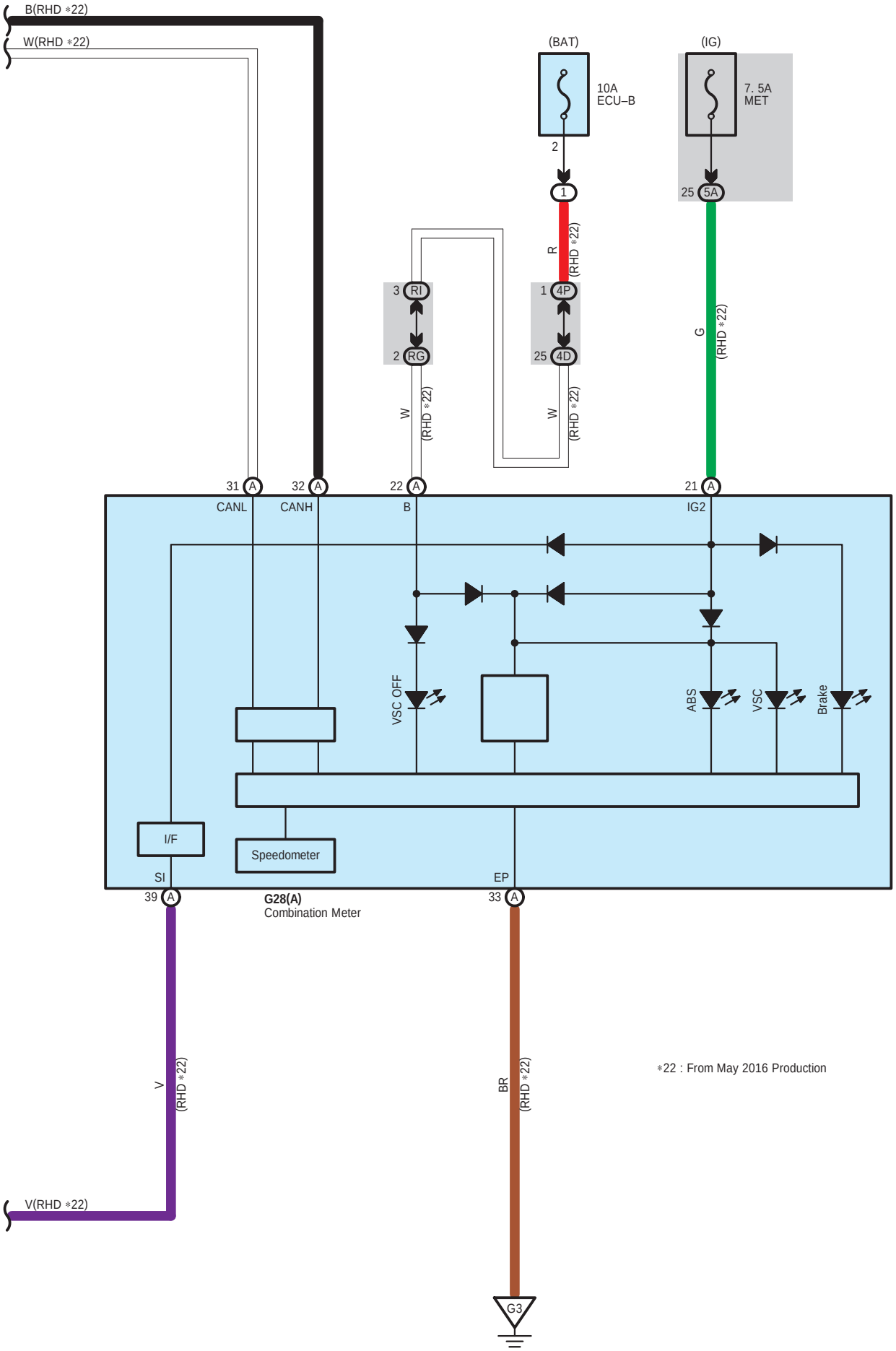

W(RHD ∗22)
W(RHD ∗22)
GR(RHD ∗22)
GR(RHD ∗22)
W(RHD ∗23)
W(RHD ∗23)
GR(RHD ∗23)
GR(RHD ∗23)
W(RHD ∗14)
W(RHD ∗14)
GR(RHD ∗14)
GR(RHD ∗14)
G70(B), (K), G72(D), (M), G73(E), (N), G74(F), (O), G84(I), G127(L), G131(S)
Junction Connector
1 F 2 F (RHD, LHD ∗9)
1 O 2 O (LHD ∗10)
L
W
7 AG1
6 AG1
B (RHD)
B (LHD)
W (LHD)
W (RHD)
A29
Junction Connector
3
6
1
5
4
7
B (LHD)
W (LHD)
W (LHD)
W (RHD)
B (RHD)
41 A
49 A
CANH
CANL
D41
Throttle Body Assembly
VTA
VC
VTA2
E2
M+
M–
6
5
4
3
2
1
Y(∗2)
P(∗1)
B
GR(∗2)
G(∗1)
W
(Shielded)
G(∗2)
R(∗1)
R(∗2)
G(∗1)
BR
115 B
98 C
67 B
96 C
114 B
99 C
91 B
97 C
42 B
19 C
41 B
18 C
63 B (∗1)
41 C (∗2)
VTA1
VCTA
VTA2
ETA
M+
M–
GE01
NE+
NE–
110 C
111 C
(Shielded)
(∗2)
G
(∗2)
R
(∗2)
BR
(∗2)
1
2
D37
Crankshaft Position Sensor
122 B
121 B
(Shielded)
(∗1)
R
(∗1)
G
(∗1)
BR
(∗1)
1
2
D54
Crankshaft Position Sensor
A7(A), D1(C), D2(B)
Engine ECU
CAN+
CAN–
2 C
1 C
B
(∗2)
W
(∗2)
6
7
CAN+
CAN–
D5
Transmission Control ECU
V(∗25)
V(RHD ∗22)
V(∗25)
V(RHD ∗22)
D2
D4


W(RHD ∗22)
W(RHD ∗22)
GR(RHD ∗22)
GR(RHD ∗22)
W(RHD ∗23)
W(RHD ∗23)
GR(RHD ∗23)
GR(RHD ∗23)
W(RHD ∗14)
GR(RHD ∗14)
G70(B), (K), G72(D), (M), G73(E), (N),
G74(F), (O), G84(I), G127(L), G131(S)
Junction Connector
1 D 2 D (∗9)
1 M 2 M (∗10)
1 E 2 E (RHD ∗21, LHD ∗9)
1 N 2 N (LHD ∗10)
1 L 2 L (RHD ∗22)
W(RHD ∗15)
B(RHD ∗15)
BR (LHD)
W (LHD)
B (LHD, RHD ∗14)
W (LHD, RHD ∗14)
GR (RHD ∗14)
W (RHD ∗14)
1 B 2 B
1 E 2 E
1 D 2 D
G70(E), G72(D),
G78(B), G79(C), G133(L)
Junction Connector
1 C 2 C (LHD ∗21, RHD)
1 L 2 L (LHD ∗22)
W(LHD, RHD ∗14)
L(LHD, RHD ∗14)
BR (RHD ∗14)
W (RHD ∗14)
∗ 9 : Before Jun. 2010 Production
∗10 : From Jun. 2010 Production
∗11 : Before Apr. 2012 Production
∗12 : From Apr. 2012 Production
until May 2016 Production
∗14 : Before Apr. 2013 Production
∗15 : From Apr. 2013 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗23 : From Apr. 2013 Production
until May 2016 Production
∗25 : Except RHD ∗22
∗29 : From Apr. 2012 Production
W(RHD ∗14)
BR(RHD ∗14)
W(LHD)
BR(LHD)
V(∗25)
V(∗25)
V(RHD ∗22)
V(RHD ∗22)

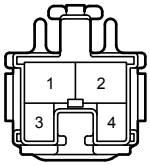

W(RHD ∗22)
GR(RHD ∗22)
W(RHD ∗23)
GR(RHD ∗23)
B(RHD ∗22)
W(RHD ∗22)
B(RHD ∗23)
W(RHD ∗23)
G104
Junction
Connector
B
(LHD, RHD ∗14)
W
(LHD, RHD ∗14)
W(RHD ∗15)
B(RHD ∗15)
G103(A)
Junction
Connector
W(LHD, RHD ∗14)
L(LHD, RHD ∗14)
GN3
GN2
N27(A), N35(B), N48(C)
Junction Connector
W(RHD ∗15)
BR(RHD ∗15)
W
B
W(RHD ∗14)
BR(RHD ∗14)
W(LHD)
BR(LHD)
V(∗25)
V(RHD ∗22)


B(RHD ∗22)
W(RHD ∗22)
B(RHD ∗23)
W(RHD ∗23)
(BAT)
10A
ECU–B
(IG)
7. 5A
MET
25 4D
1 4K (∗21)
1 4P (∗22)
3 RI
2 RG
5 LM (∗3)
4 LL (∗4)
7 LK (∗3)
3 LA (∗4)
25 5A
W (∗26)
W (∗27)
R (∗25)
G (∗25)
B
(LHD, RHD ∗14)
W
(LHD, RHD ∗14)
31 A
32 A
22 A
21 A
CANL
CANH
B
IG2
Slip OFF
(∗15)
ABS
TRC OFF (∗15)
VSC (∗14)
Slip
Brake
Speedometer
I/F
EP
SI
33 A
39 A
G28(A)
Combination Meter
BR (∗25)
V (∗25)
W(RHD ∗15)
BR(RHD ∗15)
W
B
W(RHD ∗14)
BR(RHD ∗14)
W(LHD)
BR(LHD)
V(∗25)
V(RHD ∗22)
G3

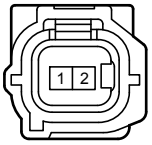

B(RHD ∗22)
W(RHD ∗22)
∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 6 : RHD From Dec. 2008 Production
∗ 8 : Except RHD From Dec. 2008 Production
∗11 : Before Apr. 2012 Production
∗12 : From Apr. 2012 Production until May 2016 Production
∗14 : Before Apr. 2013 Production
∗15 : From Apr. 2013 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗23 : From Apr. 2013 until May 2016 Production
∗25 : Except RHD ∗22
∗26 : RHD From Dec. 2008 Production until May 2016 Production
∗27 : LHD, RHD Before Dec. 2008 Production
(IG)
10A RH ECU–IG
(BAT)
10A ECU–B
N28(A), N36(B), N49(C) Junction Connector
N21 Yaw Rate Sensor
IGA
CANL
CANH
GNDA
N29(A), N37(B), N50(C) Junction Connector
G18 Steering Sensor
IG
BAT
CANL
CANH
ESS
G65 Junction Connector
N3
G1
W(RHD ∗15)
BR(RHD ∗15)
W
B
W(RHD ∗14)
BR(RHD ∗14)
W(LHD)
BR(LHD)
V(RHD ∗22)


B(RHD ∗22)
W(RHD ∗22)
(BAT)
10A
ECU–B
(IG)
7. 5A
MET
2
1
25
5A
R
(RHD ∗22)
3
RI
2
RG
1
4P
25
4D
W
(RHD ∗22)
W
(RHD ∗22)
G
(RHD ∗22)
31
A
CANL
32
A
CANH
22
A
B
21
A
IG2
VSC OFF
ABS
VSC
Brake
I/F
Speedometer
SI
39
A
EP
33
A
G28(A)
Combination Meter
V
(RHD ∗22)
BR
(RHD ∗22)
∗22 : From May 2016 Production
V(RHD ∗22)
G3

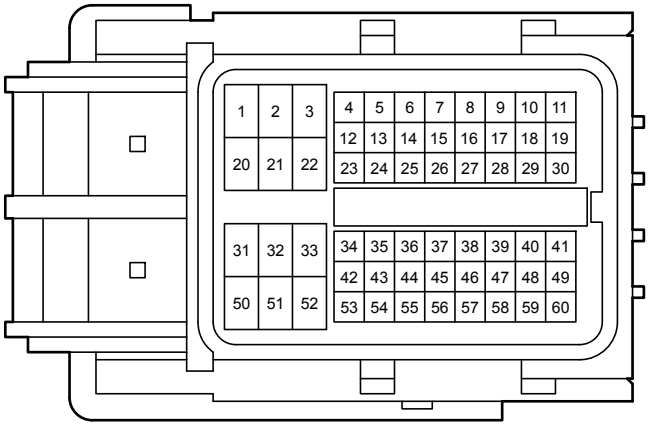
A 1
Black



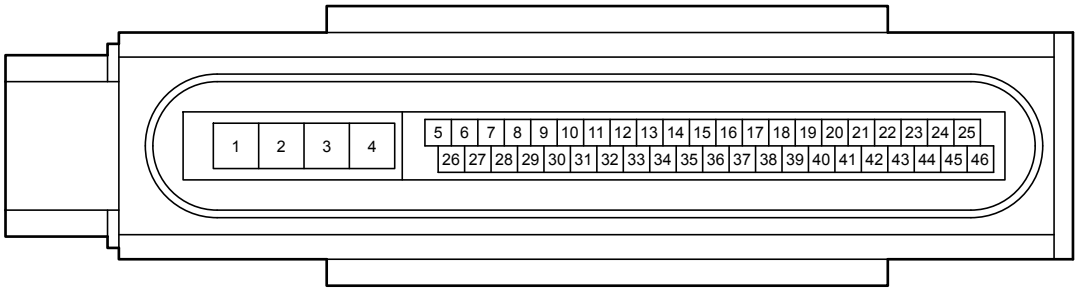
A 5
Black



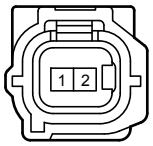
A 7
Black



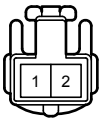
A 9
Black



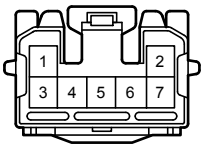
A 20
Black



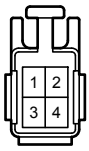
A 24
Blue



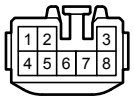
A 29
White



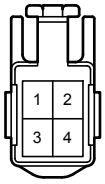
A 30
White



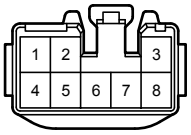
A 31
Black



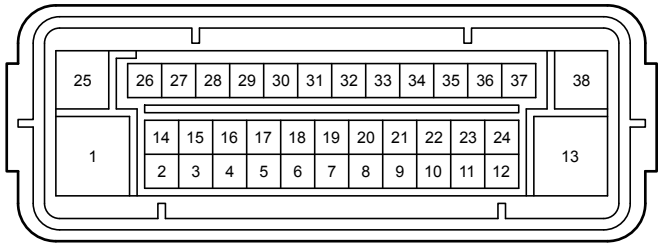
A 33
White



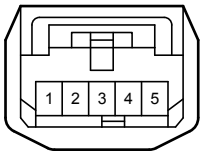
A 34
Black



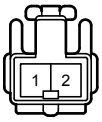
A 35
Black



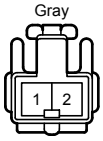
A 37
Blue



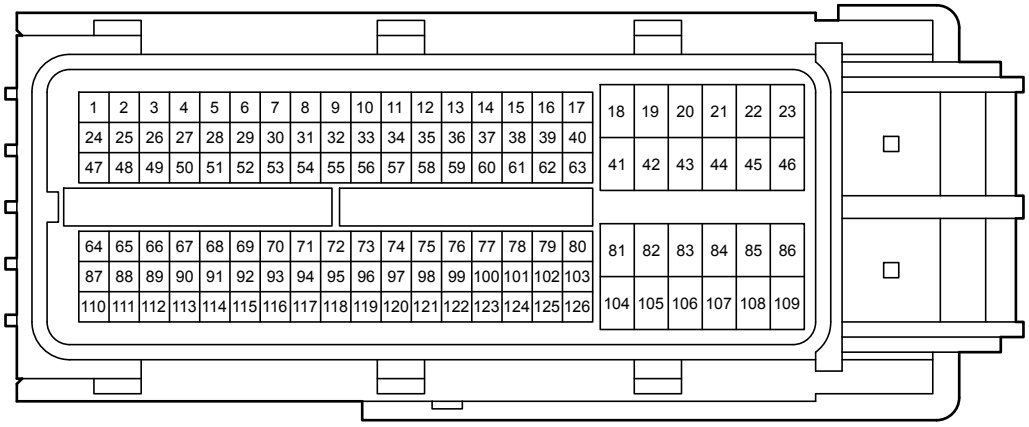
A 38
White



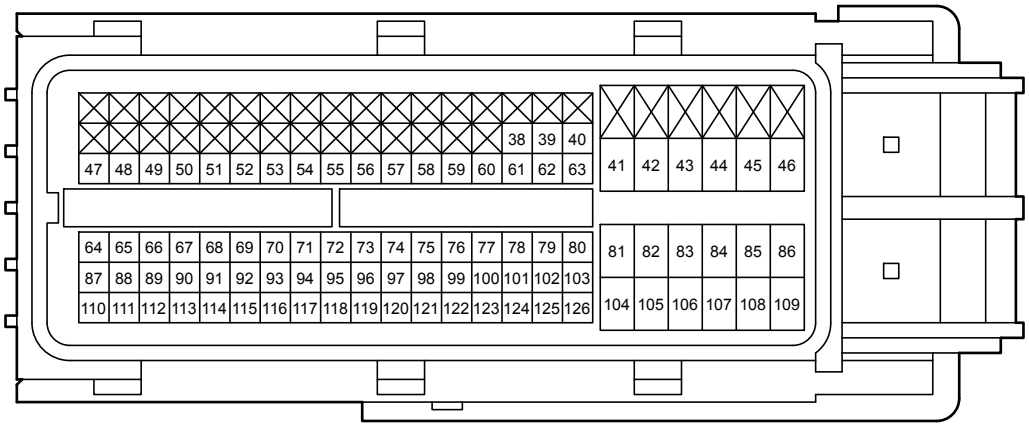
A 40
Gray



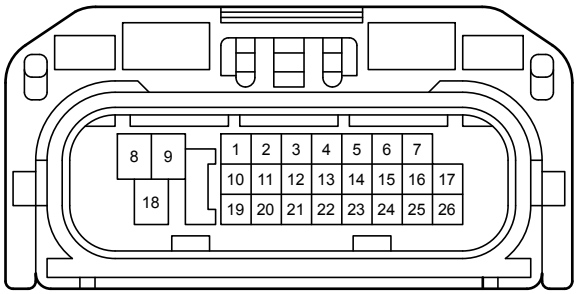
D 1
Black



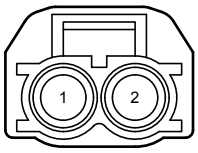
D 2
Black



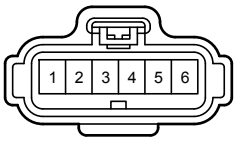
D 5
Black



D 37
Black



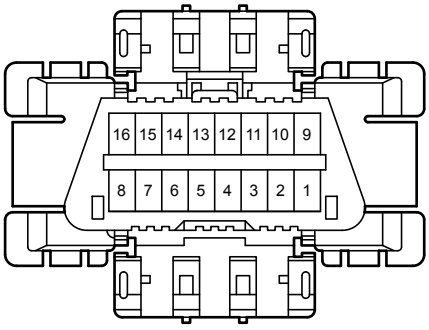
D 41
Black



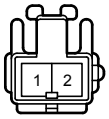
D 54
Gray



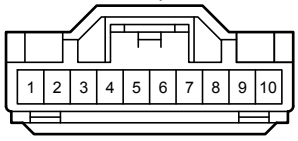
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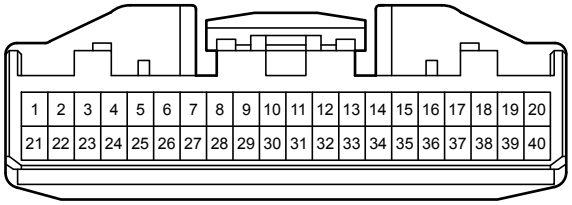
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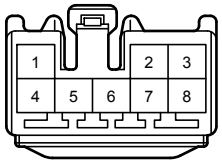
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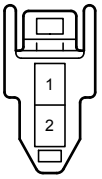
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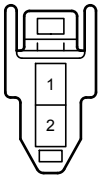
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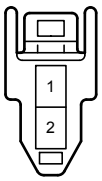
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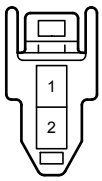
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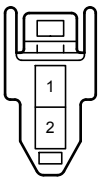
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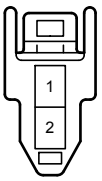
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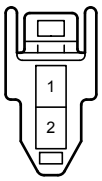
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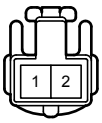
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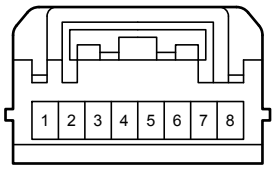
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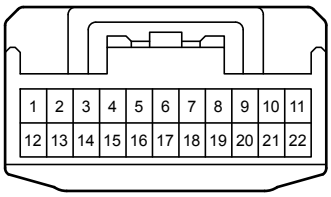
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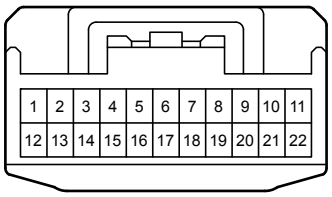
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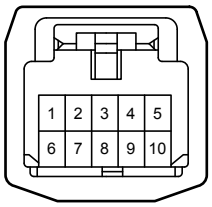
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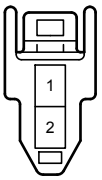
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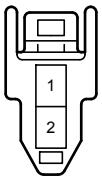
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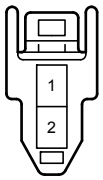
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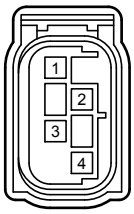
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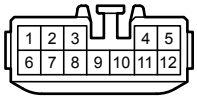
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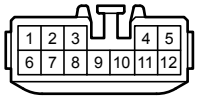
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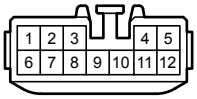
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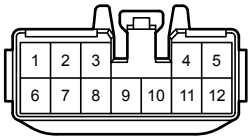
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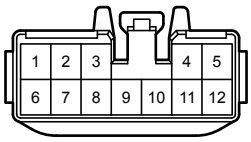
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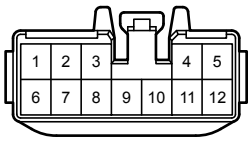
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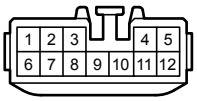
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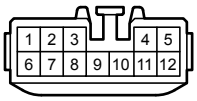
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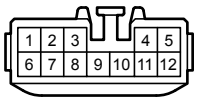
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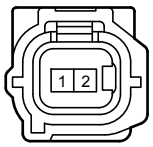
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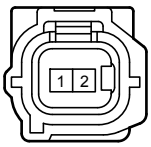
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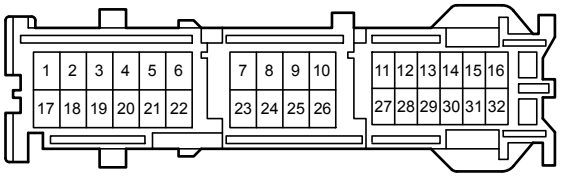
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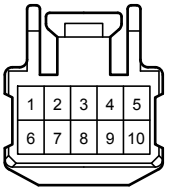
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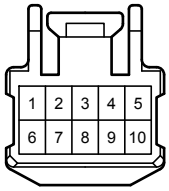


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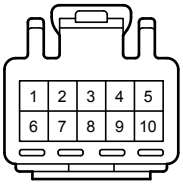
(Before Dec. 2008 Production)

4K
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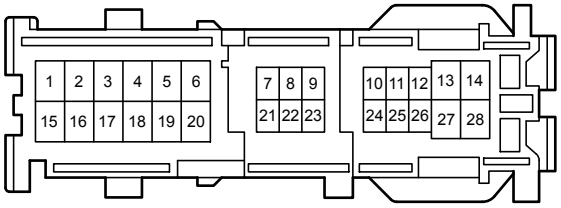
(From Dec. 2008 Production until May 2016 Production)

4P
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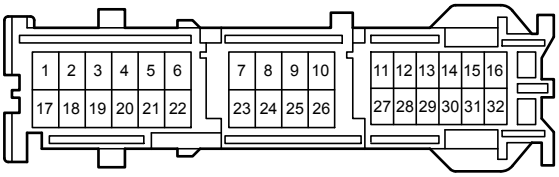


(From May 2016 Production)

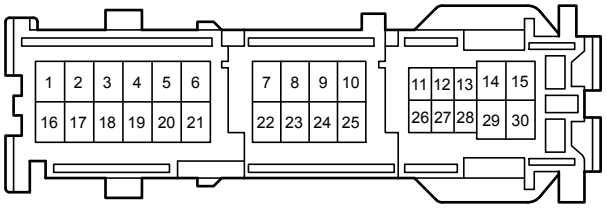
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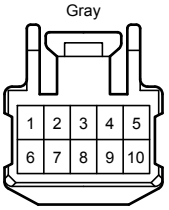
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5G
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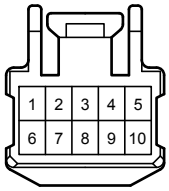


5K
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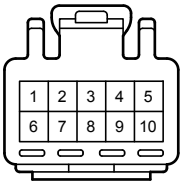
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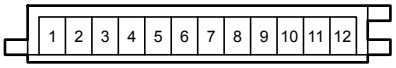
(From Dec. 2008 Production until May 2016 Production)

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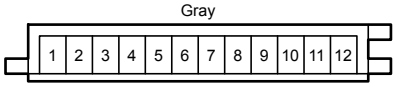


(From May 2016 Production)

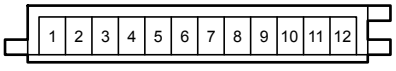
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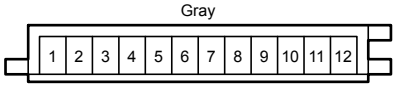
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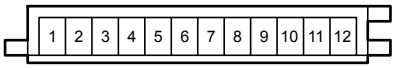
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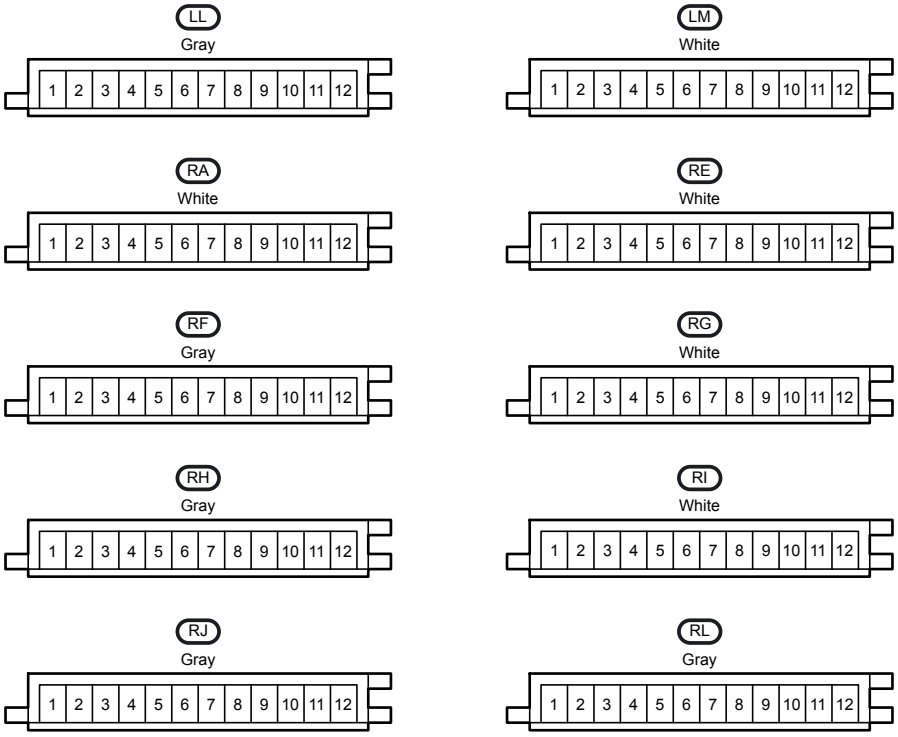


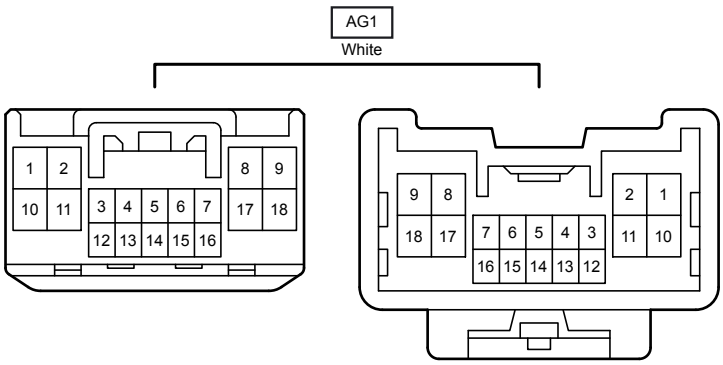
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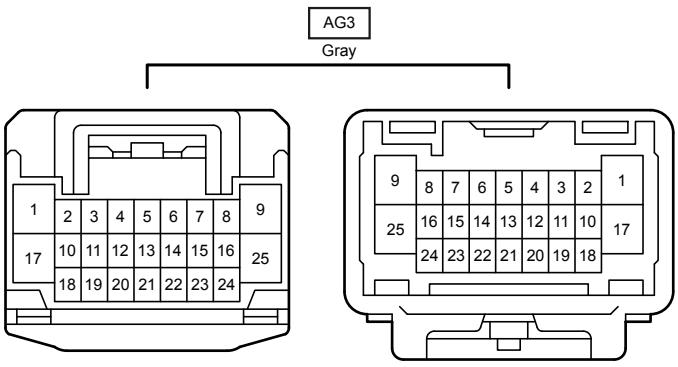


LK
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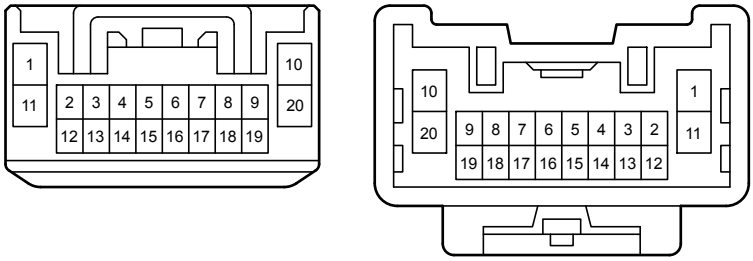



LL
Gray
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White
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RE
White
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RF
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RG
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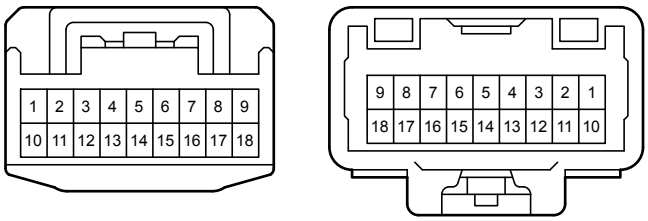

AG1
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8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


AG3
Gray
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9
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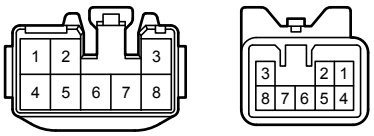
AG4
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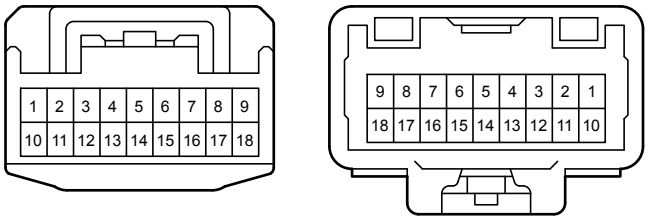
AM2
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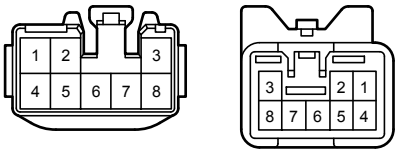
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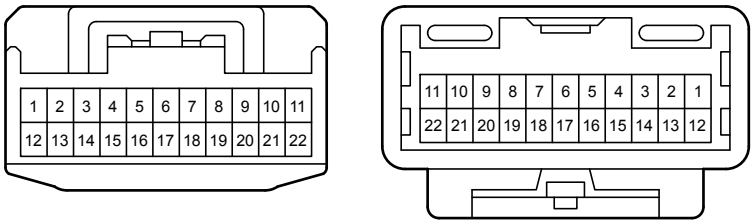
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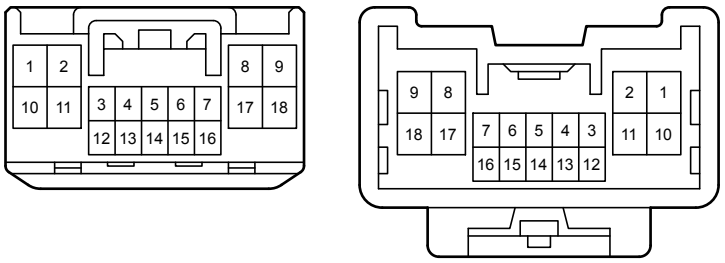
AN3
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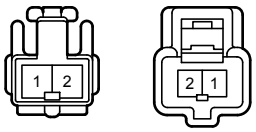
GN2
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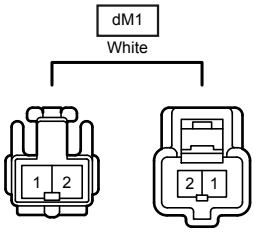


GN3
White



cN1
White




dM1
White
1
2
2
1