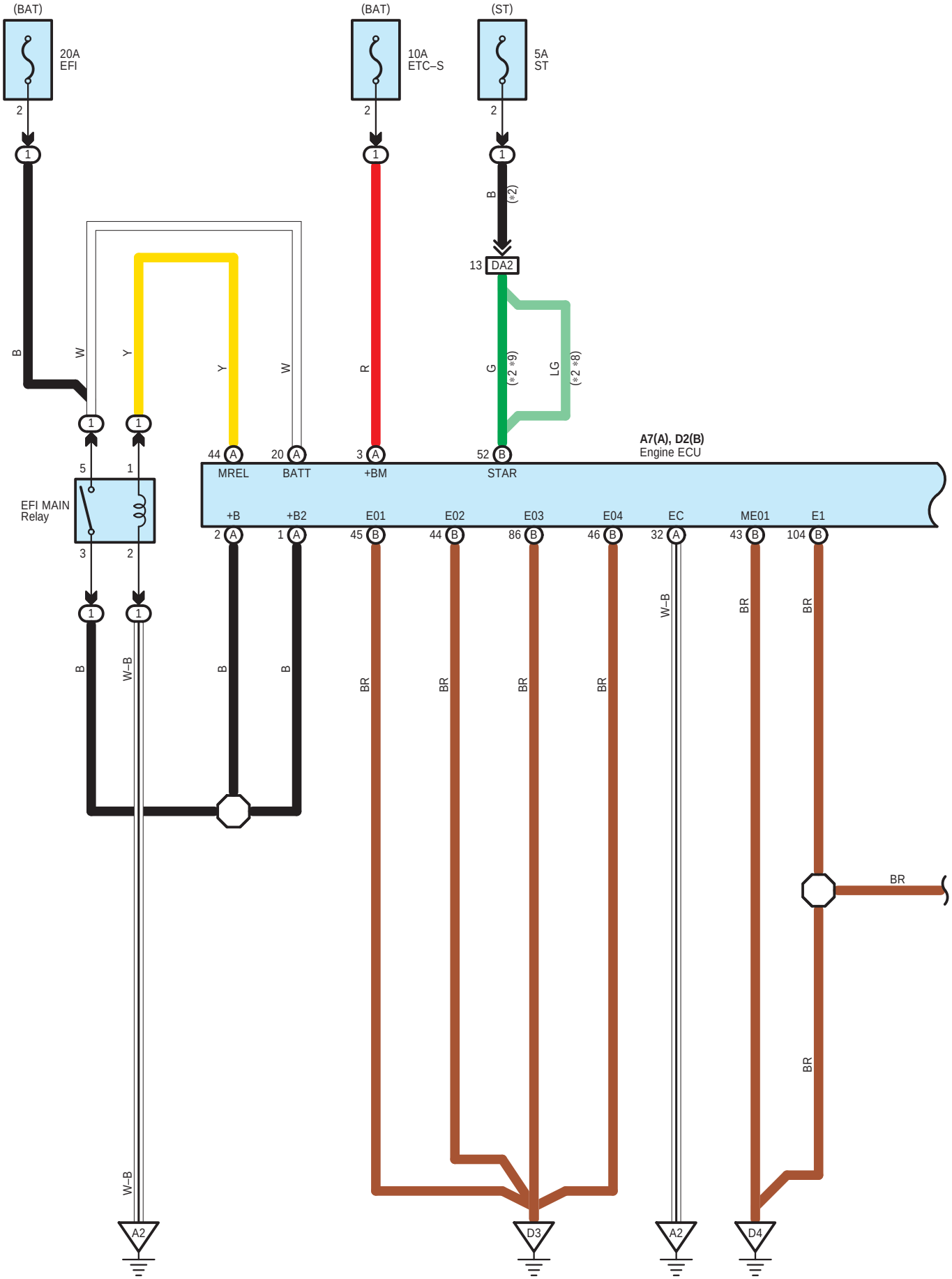
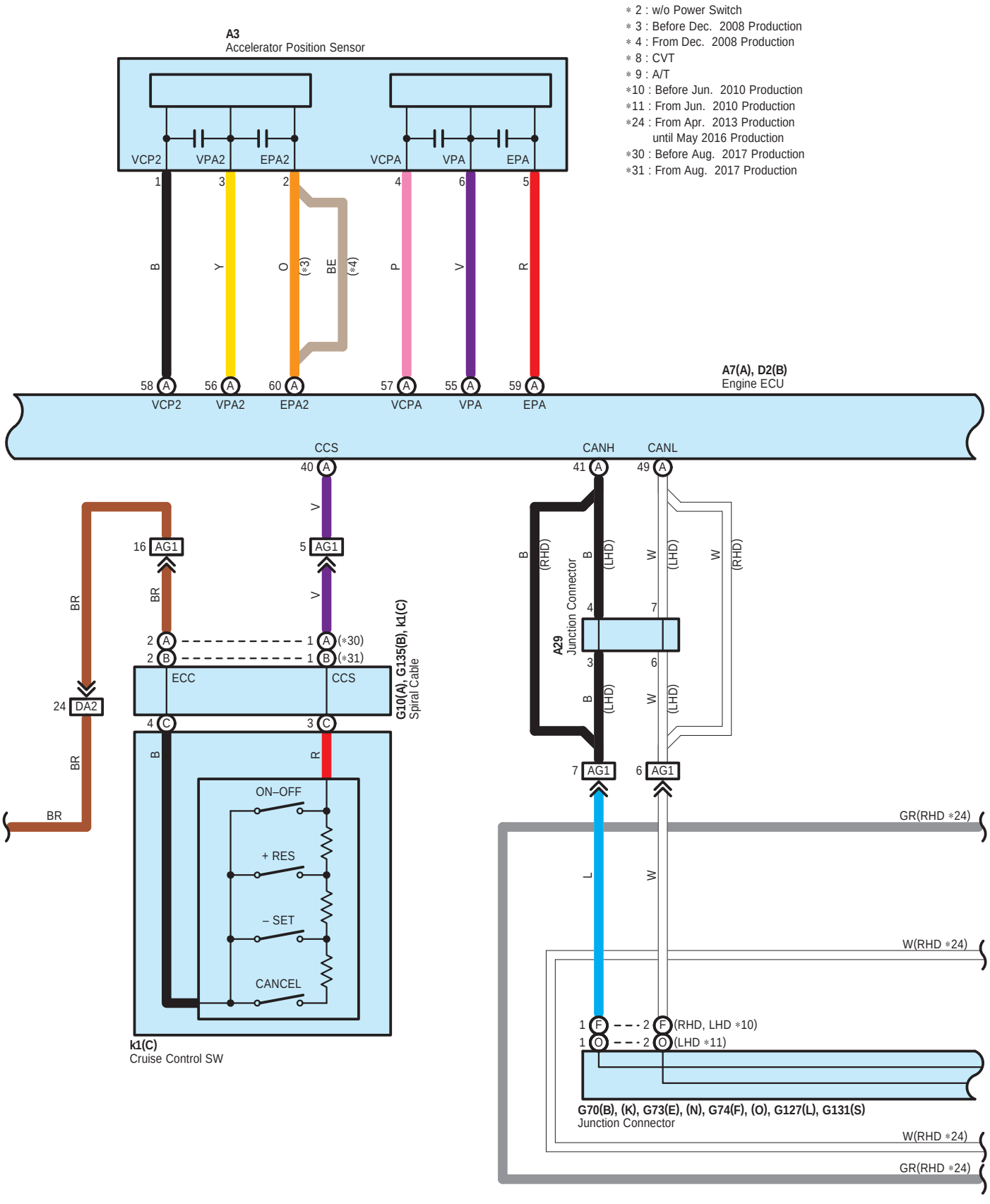
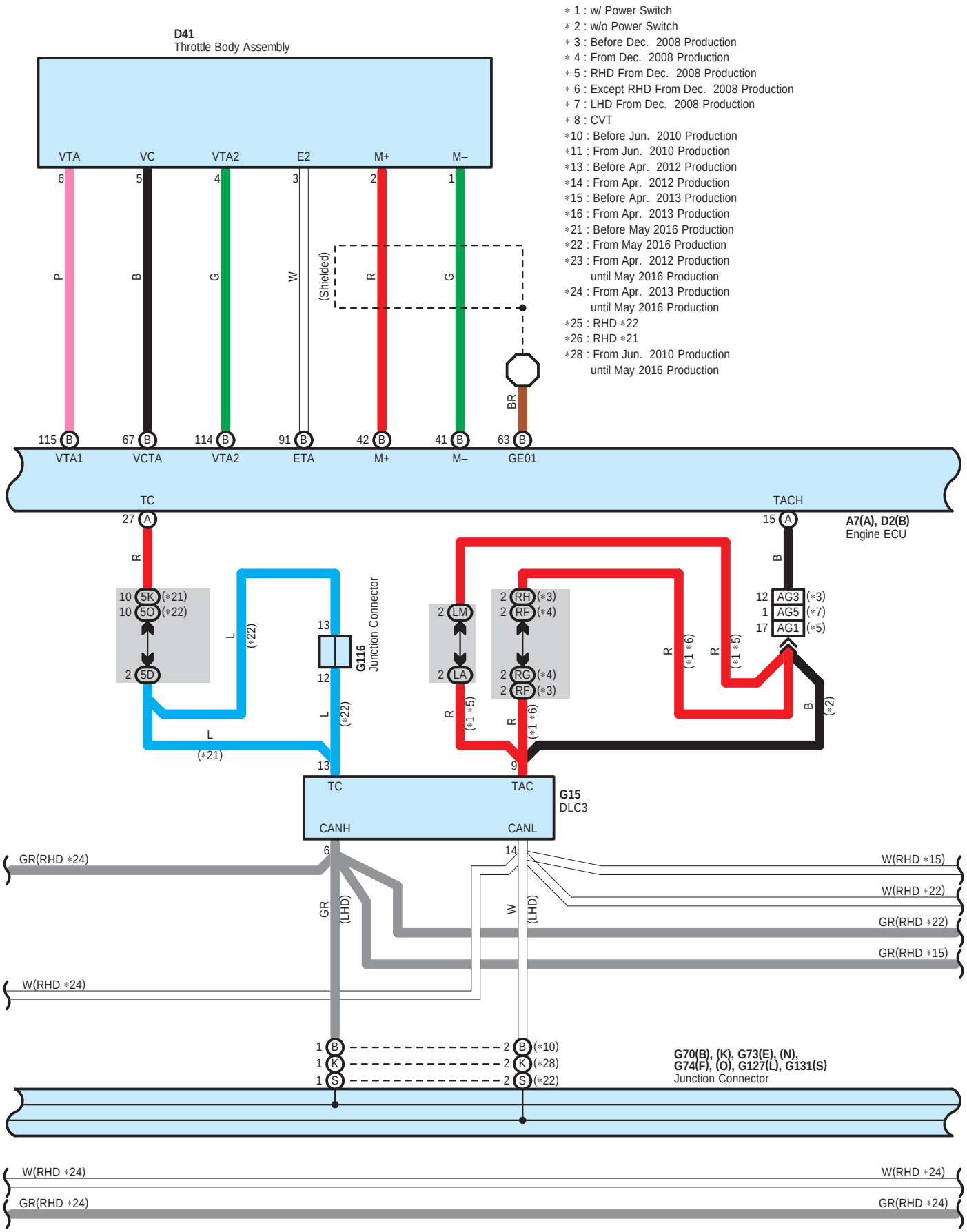
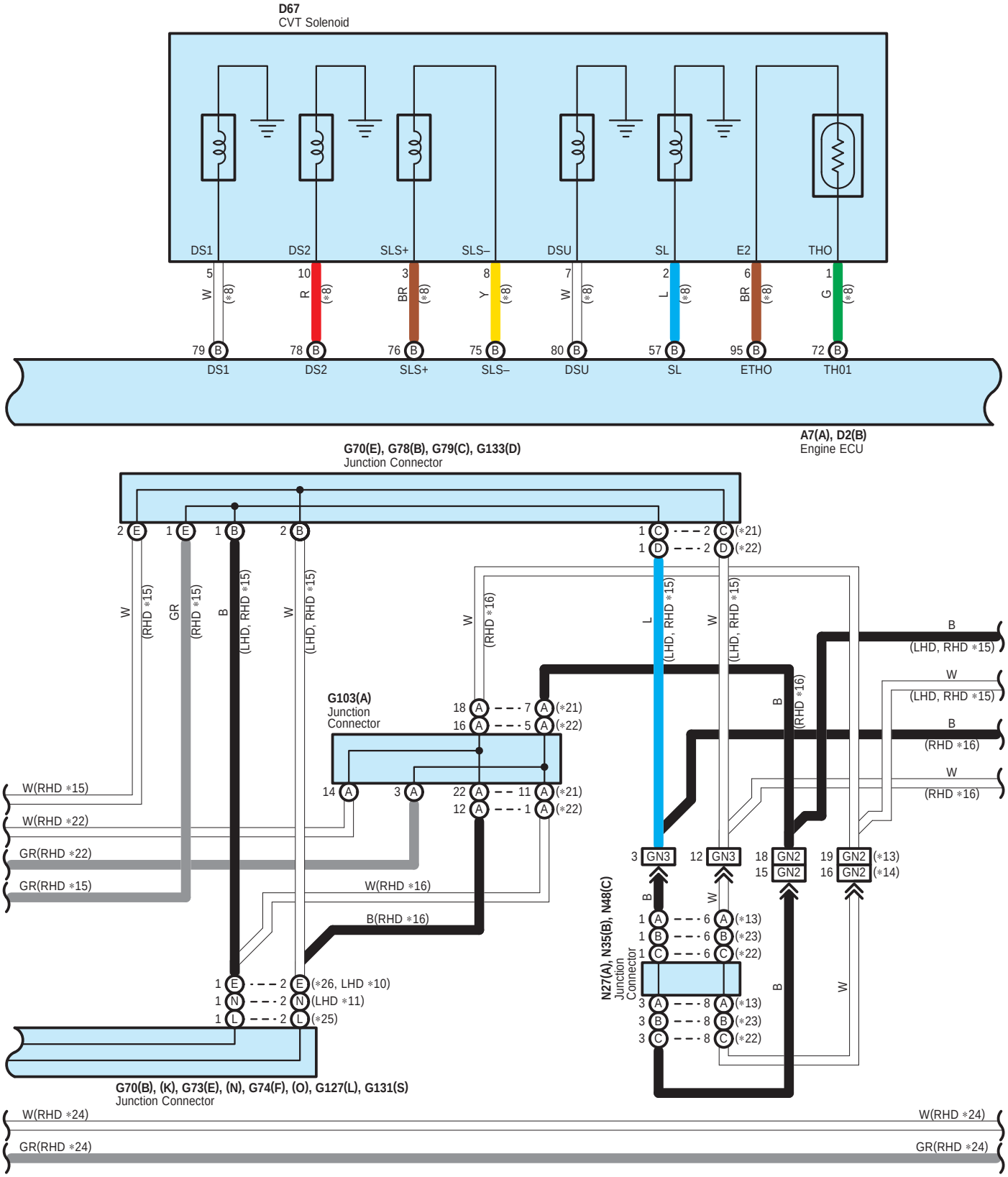
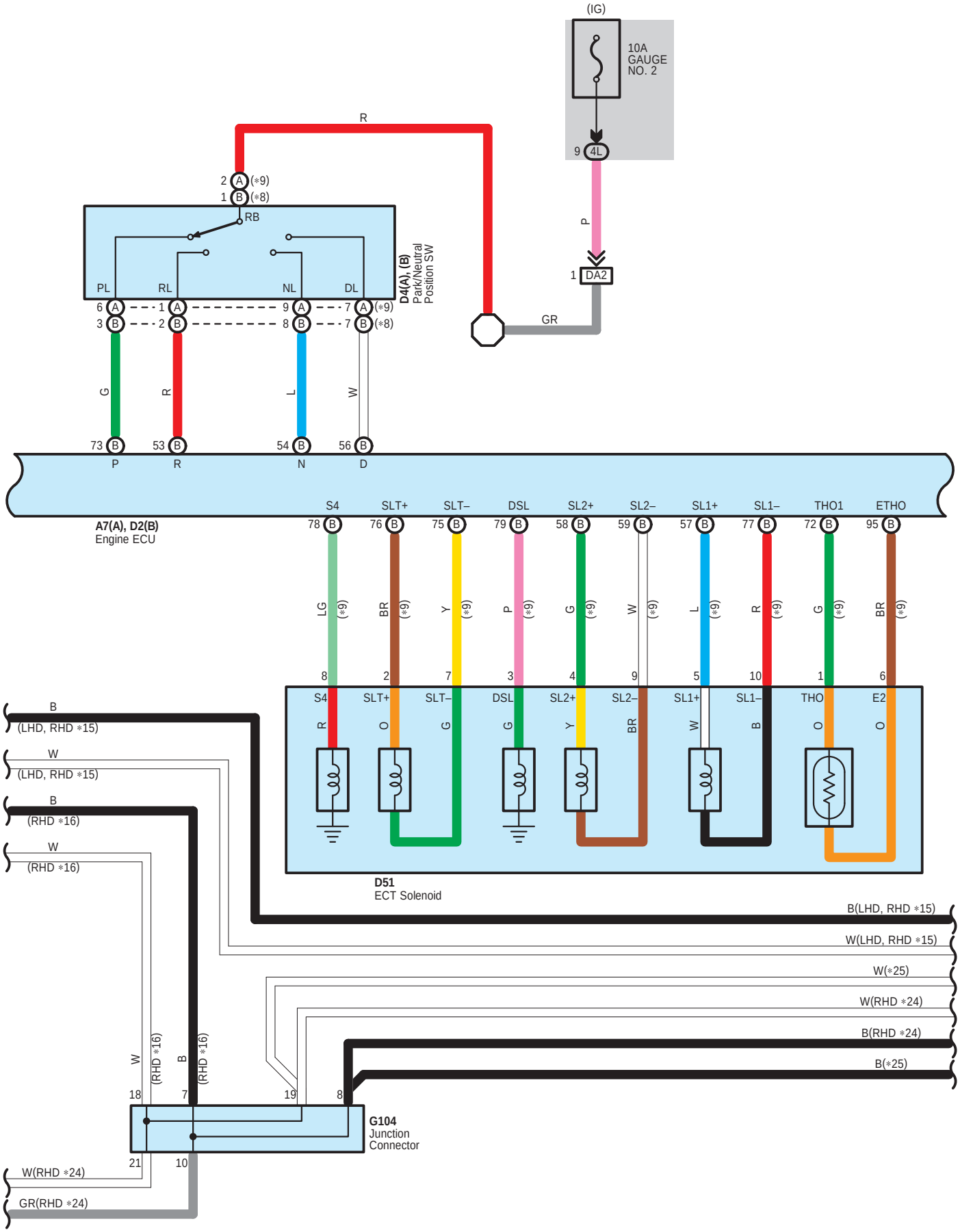

(BAT)
20A
EFI
2
1
B
W
Y
Y
W
1
1
5
1
EFI MAIN
Relay
3
2
1
1
B
W–B
B
B
W–B
A2
44 A
MREL
20 A
BATT
(BAT)
10A
ETC–S
2
1
R
3 A
+BM
(ST)
5A
ST
2
1
B
(*2)
13 DA2
G
(*2 *9)
LG
(*2 *8)
52 B
STAR
A7(A), D2(B)
Engine ECU
+B
+B2
E01
E02
E03
E04
EC
ME01
E1
2 A
1 A
45 B
44 B
86 B
46 B
32 A
43 B
104 B
BR
BR
BR
BR
W–B
BR
BR
BR
BR
D3
A2
D4

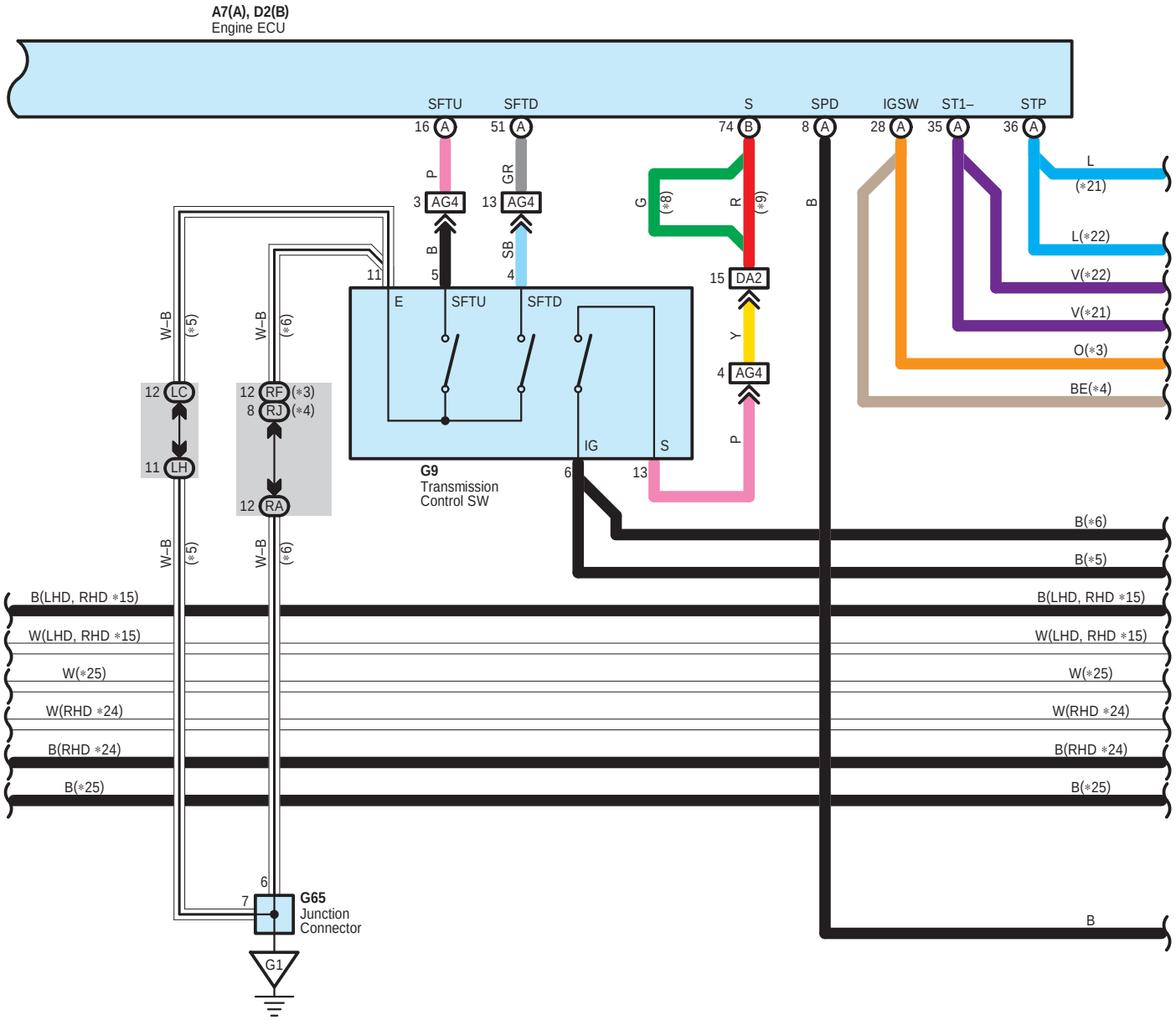

∗ 2 : w/o Power Switch
∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 8 : CVT
∗ 9 : A/T
∗10 : Before Jun. 2010 Production
∗11 : From Jun. 2010 Production
∗24 : From Apr. 2013 Production until May 2016 Production
∗30 : Before Aug. 2017 Production
∗31 : From Aug. 2017 Production
A3
Accelerator Position Sensor
VCP2
VPA2
EPA2
VCPA
VPA
EPA
A7(A), D2(B)
Engine ECU
CCS
CANH
CANL
A29
Junction Connector
G10(A), G135(B), k1(C)
Spiral Cable
ECC
CCS
ON–OFF
+ RES
– SET
CANCEL
k1(C)
Cruise Control SW
(RHD, LHD ∗10)
(LHD ∗11)
G70(B), (K), G73(E), (N), G74(F), (O), G127(L), G131(S)
Junction Connector
GR(RHD ∗24)
W(RHD ∗24)
W(RHD ∗24)
GR(RHD ∗24)

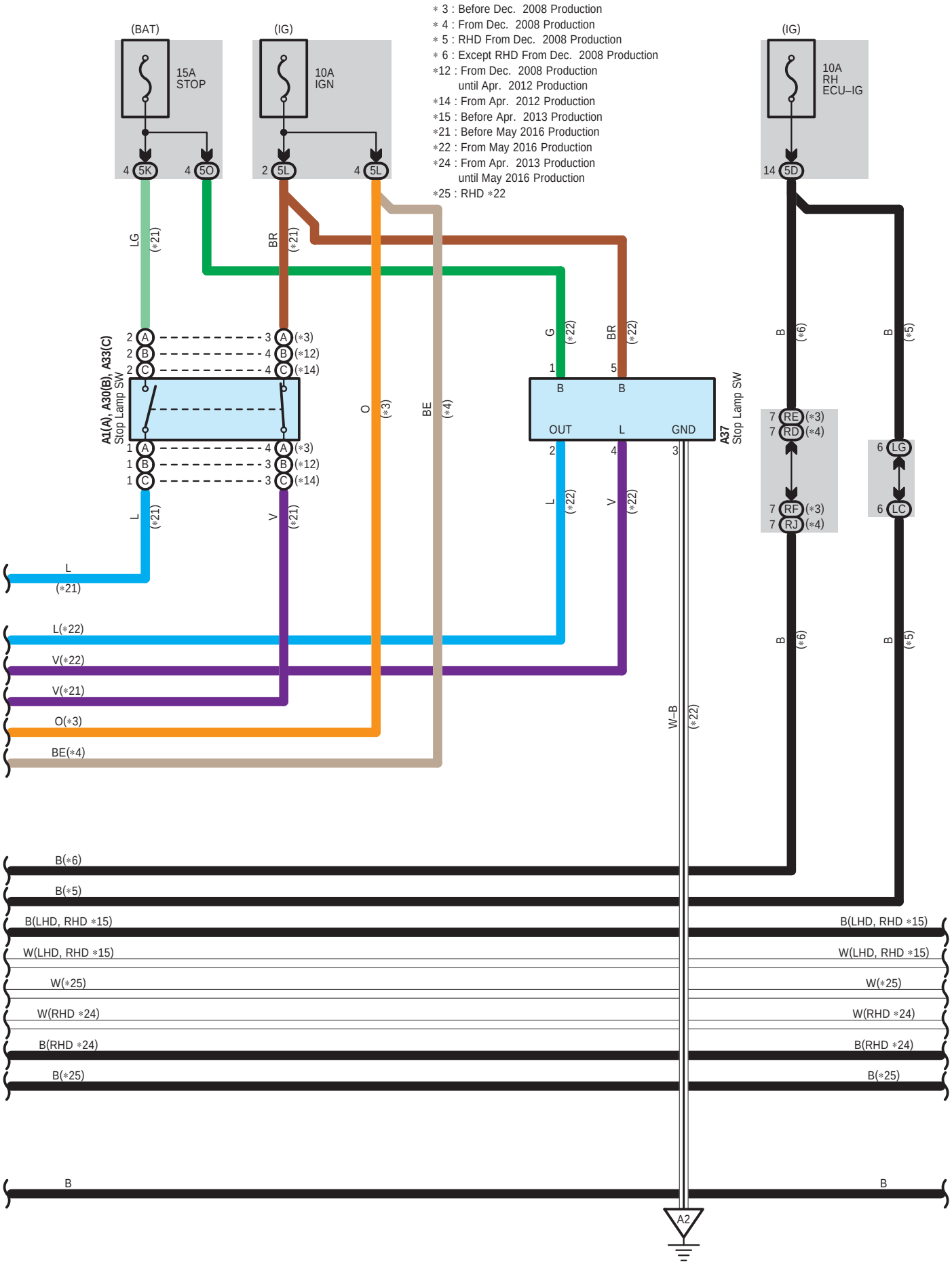

∗ 1 : w/ Power Switch
∗ 2 : w/o Power Switch
∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 5 : RHD From Dec. 2008 Production
∗ 6 : Except RHD From Dec. 2008 Production
∗ 7 : LHD From Dec. 2008 Production
∗ 8 : CVT
∗10 : Before Jun. 2010 Production
∗11 : From Jun. 2010 Production
∗13 : Before Apr. 2012 Production
∗14 : From Apr. 2012 Production
∗15 : Before Apr. 2013 Production
∗16 : From Apr. 2013 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗23 : From Apr. 2012 Production until May 2016 Production
∗24 : From Apr. 2013 Production until May 2016 Production
∗25 : RHD ∗22
∗26 : RHD ∗21
∗28 : From Jun. 2010 Production until May 2016 Production
D41
Throttle Body Assembly
VTA
VC
VTA2
E2
M+
M–
(Shielded)
115 B VTA1
67 B VCTA
114 B VTA2
91 B ETA
42 B M+
41 B M–
63 B GE01
TC
TACH
A7(A), D2(B)
Engine ECU
27 A
15 A
10 5K (∗21)
10 5O (∗22)
2 5D
12 AG3 (∗3)
1 AG5 (∗7)
17 AG1 (∗5)
G116
Junction Connector
2 LM
2 LA
2 RH (∗3)
2 RF (∗4)
2 RG (∗4)
2 RF (∗3)
G15
DLC3
CANH
CANL
GR(RHD ∗24)
W(RHD ∗15)
W(RHD ∗22)
GR(RHD ∗22)
GR(RHD ∗15)
W(RHD ∗24)
G70(B), (K), G73(E), (N),
G74(F), (O), G127(L), G131(S)
Junction Connector
W(RHD ∗24)
GR(RHD ∗24)

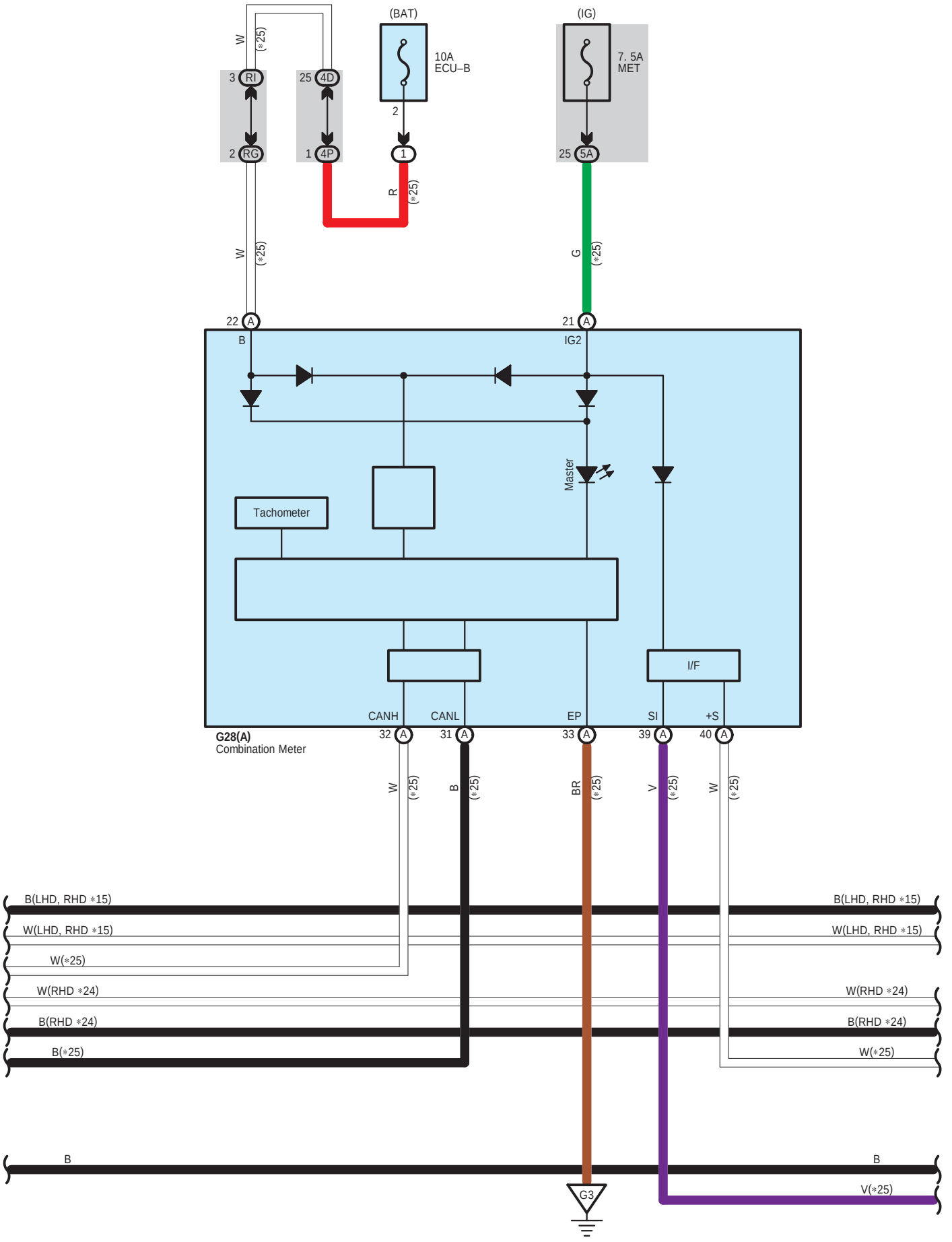

D67
CVT Solenoid
DS1
DS2
SLS+
SLS–
DSU
SL
E2
THO
5 W (*8) 79 B DS1
10 R (*8) 78 B DS2
3 BR (*8) 76 B SLS+
8 Y (*8) 75 B SLS–
7 W (*8) 80 B DSU
2 L (*8) 57 B SL
6 BR (*8) 95 B ETHO
1 G (*8) 72 B TH01
A7(A), D2(B)
Engine ECU
G70(E), G78(B), G79(C), G133(D)
Junction Connector
G103(A)
Junction
Connector
N27(A), N35(B), N48(C)
Junction
Connector
G70(B), (K), G73(E), (N), G74(F), (O), G127(L), G131(S)
Junction Connector
W(RHD *15)
W(RHD *22)
GR(RHD *22)
GR(RHD *15)
W(RHD *16)
B(RHD *16)
W(RHD *24)
GR(RHD *24)
B (LHD, RHD *15)
W (LHD, RHD *15)
B (RHD *16)
W (RHD *16)
3 GN3
12 GN3
18 GN2
15 GN2
19 GN2 (*13)
16 GN2 (*14)

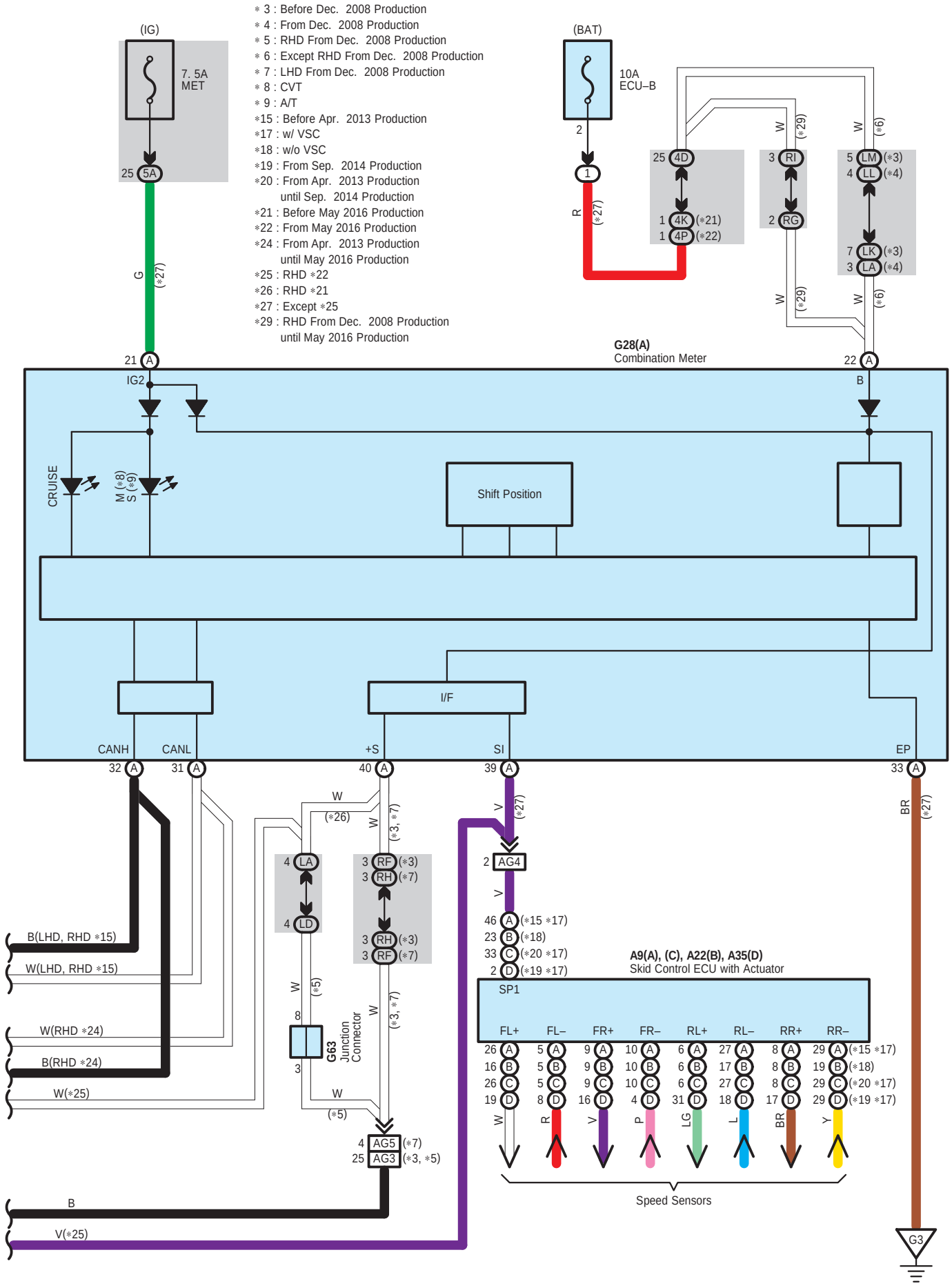

(IG)
10A
GAUGE
NO. 2
9 4L
P
1 DA2
R
GR
2 A (*9)
1 B (*8)
RB
PL
RL
NL
DL
D4(A), (B)
Park/Neutral
Position SW
6 A
3 B
1 A
2 B
9 A
8 B
7 A (*9)
7 B (*8)
G
R
L
W
73 B
53 B
54 B
56 B
P
R
N
D
A7(A), D2(B)
Engine ECU
S4
SLT+
SLT–
DSL
SL2+
SL2–
SL1+
SL1–
THO1
ETHO
78 B
76 B
75 B
79 B
58 B
59 B
57 B
77 B
72 B
95 B
LG (*9)
BR (*9)
Y (*9)
P (*9)
G (*9)
W (*9)
L (*9)
R (*9)
G (*9)
BR (*9)
8
2
7
3
4
9
5
10
1
6
S4
SLT+
SLT–
DSL
SL2+
SL2–
SL1+
SL1–
THO
E2
R
O
G
G
Y
BR
W
B
O
O
D51
ECT Solenoid
B
(LHD, RHD *15)
W
(LHD, RHD *15)
B
(RHD *16)
W
(RHD *16)
B(LHD, RHD *15)
W(LHD, RHD *15)
W(*25)
W(RHD *24)
B(RHD *24)
B(*25)
W (RHD *16)
B (RHD *16)
18
7
19
8
G104
Junction
Connector
21
10
W(RHD *24)
GR(RHD *24)

∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 5 : RHD From Dec. 2008 Production
∗ 6 : Except RHD From Dec. 2008 Production
∗ 8 : CVT
∗ 9 : A/T
∗15 : Before Apr. 2013 Production
∗16 : From Apr. 2013 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗24 : From Apr. 2013 Production
until May 2016 Production
∗25 : RHD ∗22

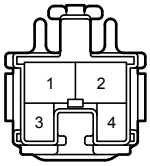



∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 5 : RHD From Dec. 2008 Production
∗ 6 : Except RHD From Dec. 2008 Production
∗12 : From Dec. 2008 Production until Apr. 2012 Production
∗14 : From Apr. 2012 Production
∗15 : Before Apr. 2013 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗24 : From Apr. 2013 Production until May 2016 Production
∗25 : RHD ∗22
(BAT)
(IG)
(IG)
15A STOP
10A IGN
10A RH ECU–IG
A1(A), A30(B), A33(C) Stop Lamp SW
A37 Stop Lamp SW
OUT
L
GND
L(∗22)
V(∗22)
V(∗21)
O(∗3)
BE(∗4)
B(∗6)
B(∗5)
B(LHD, RHD ∗15)
W(LHD, RHD ∗15)
W(∗25)
W(RHD ∗24)
B(RHD ∗24)
B(∗25)
W–B
A2

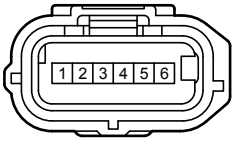

(BAT)
(IG)
10A
ECU–B
7. 5A
MET
W
(*25)
3 RI
2 RG
25 4D
1 4P
2
1
R
(*25)
25 5A
G
(*25)
W
(*25)
22 A
B
21 A
IG2
Master
Tachometer
I/F
CANH
CANL
EP
SI
+S
G28(A)
Combination Meter
32 A
31 A
33 A
39 A
40 A
W
(*25)
B
(*25)
BR
(*25)
V
(*25)
W
(*25)
B(LHD, RHD *15)
W(LHD, RHD *15)
W(*25)
W(RHD *24)
B(RHD *24)
B(*25)
B(LHD, RHD *15)
W(LHD, RHD *15)
W(RHD *24)
B(RHD *24)
W(*25)
B
B
V(*25)
G3


∗ 3 : Before Dec. 2008 Production
∗ 4 : From Dec. 2008 Production
∗ 5 : RHD From Dec. 2008 Production
∗ 6 : Except RHD From Dec. 2008 Production
∗ 7 : LHD From Dec. 2008 Production
∗ 8 : CVT
∗ 9 : A/T
∗15 : Before Apr. 2013 Production
∗17 : w/ VSC
∗18 : w/o VSC
∗19 : From Sep. 2014 Production
∗20 : From Apr. 2013 Production until Sep. 2014 Production
∗21 : Before May 2016 Production
∗22 : From May 2016 Production
∗24 : From Apr. 2013 Production until May 2016 Production
∗25 : RHD ∗22
∗26 : RHD ∗21
∗27 : Except ∗25
∗29 : RHD From Dec. 2008 Production until May 2016 Production
(IG)
7. 5A MET
25 5A
G (∗27)
21 A IG2
(BAT)
10A ECU–B
2
1
R (∗27)
25 4D
1 4K (∗21)
1 4P (∗22)
W (∗29)
3 RI
2 RG
W (∗6)
5 LM (∗3)
4 LL (∗4)
7 LK (∗3)
3 LA (∗4)
W (∗29)
W (∗6)
G28(A)
Combination Meter
22 A B
CRUISE
M (∗8)
S (∗9)
Shift Position
I/F
CANH 32 A
CANL 31 A
+S 40 A
SI 39 A
EP 33 A
BR (∗27)
V (∗27)
2 AG4
V
46 A (∗15 ∗17)
23 B (∗18)
33 C (∗20 ∗17)
2 D (∗19 ∗17)
A9(A), (C), A22(B), A35(D)
Skid Control ECU with Actuator
SP1
FL+ FL– FR+ FR– RL+ RL– RR+ RR–
26 A 5 A 9 A 10 A 6 A 27 A 8 A 29 A (∗15 ∗17)
16 B 5 B 9 B 10 B 6 B 17 B 8 B 19 B (∗18)
26 C 5 C 9 C 10 C 6 C 27 C 8 C 29 C (∗20 ∗17)
19 D 8 D 16 D 4 D 31 D 18 D 17 D 29 D (∗19 ∗17)
W R V P LG L BR Y
Speed Sensors
W (∗26)
W (∗3, ∗7)
4 LA
4 LD
3 RF (∗3)
3 RH (∗7)
3 RH (∗3)
3 RF (∗7)
W (∗5)
8
3
G63 Junction Connector
W (∗3, ∗7)
W (∗5)
4 AG5 (∗7)
25 AG3 (∗3, ∗5)
B(LHD, RHD ∗15)
W(LHD, RHD ∗15)
W(RHD ∗24)
B(RHD ∗24)
W(∗25)
B
V(∗25)
G3

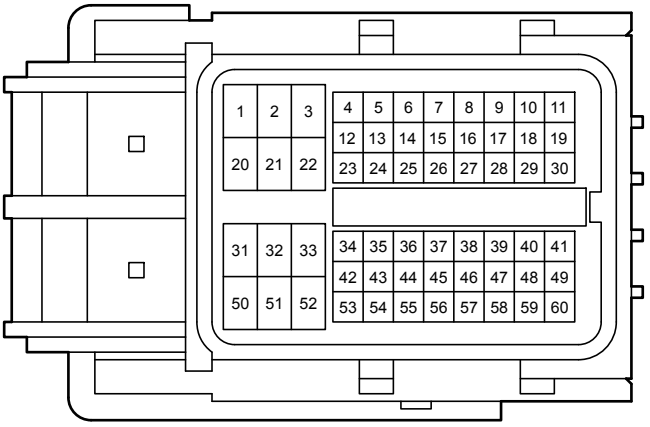
A 1
Black



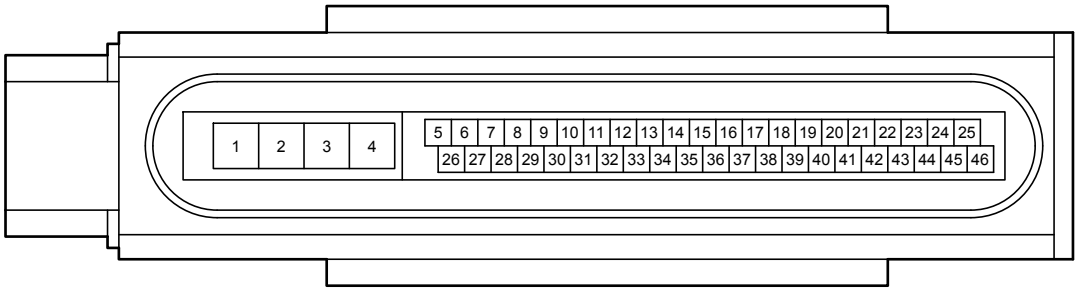
A 3
Black



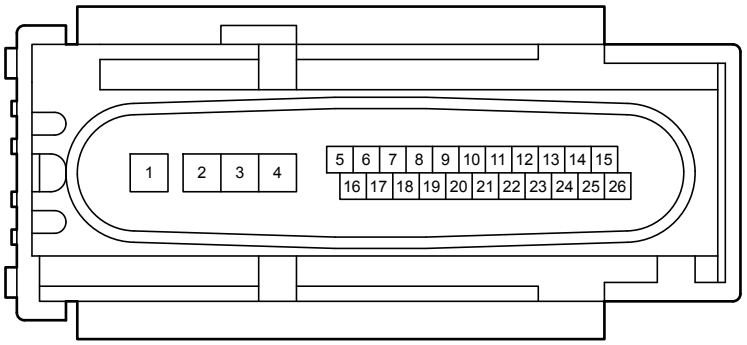
A 7
Black



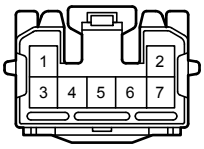
A 9
Black



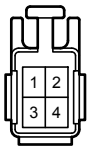
A 22
Black



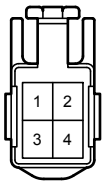
A 29
White



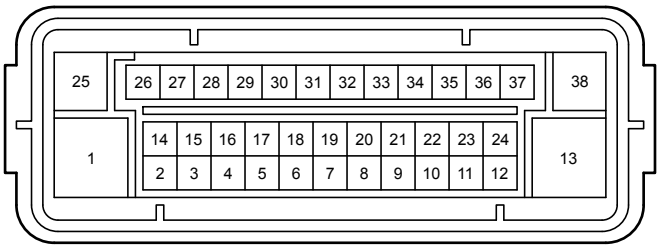
A 30
White



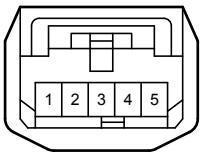
A 33
White



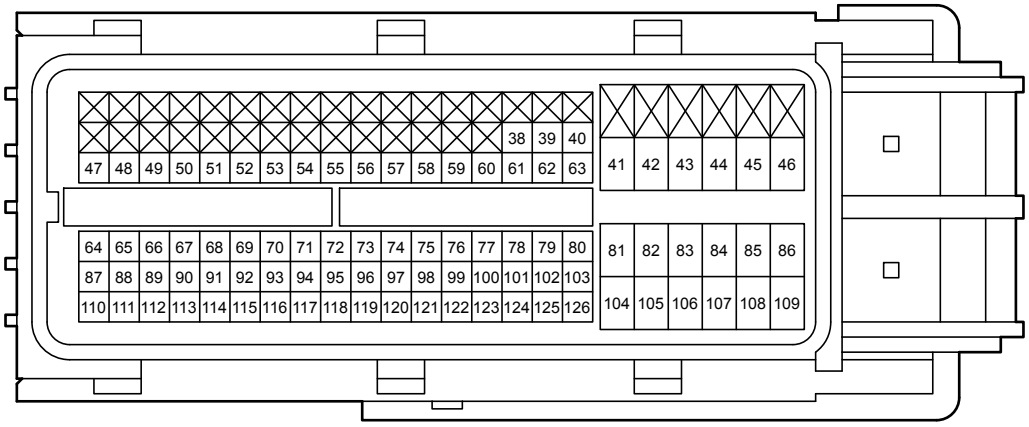
A 35
Black



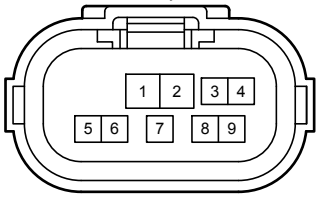
A 37
Blue



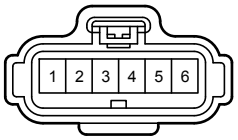
D 2
Black



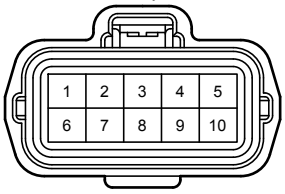
D 4
Gray



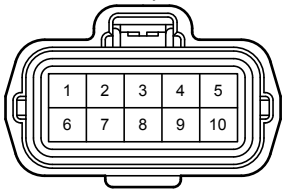
D 41
Black



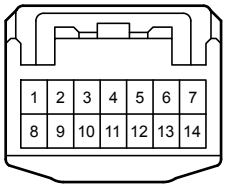
D 51
Gray



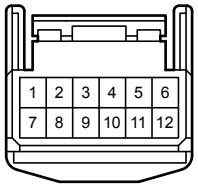
D 67
Gray



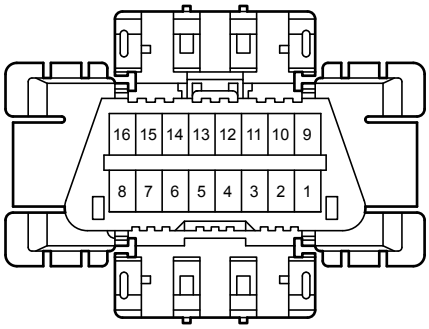
G 9
White



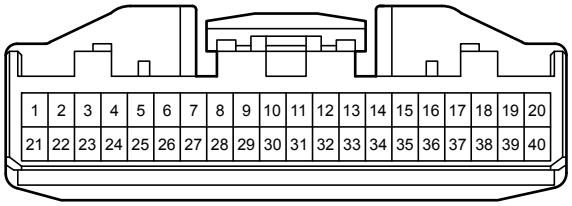
G 10
Black



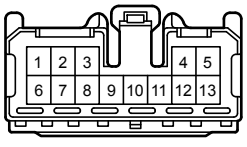
G 15
White



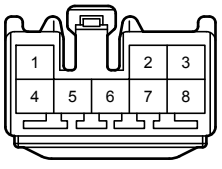
G 28
White



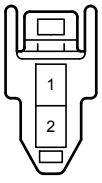
G 63
Blue



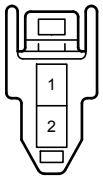
G 65
Black



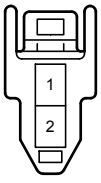
G 70
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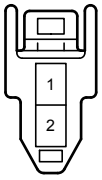
G 73
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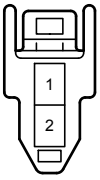
G 74
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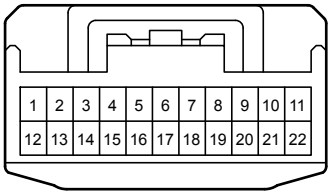
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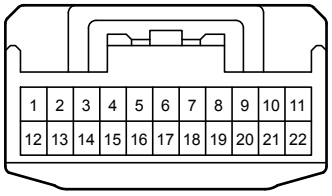
G 79
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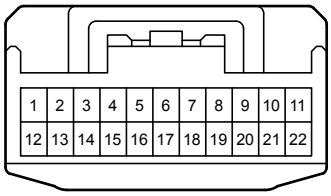
G103
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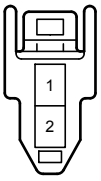
G104
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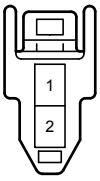
G116
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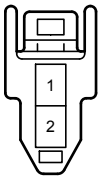
G127
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G131
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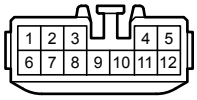
G133
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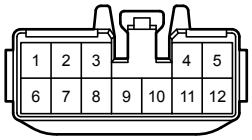
G135
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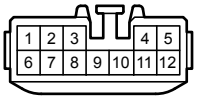
N 27
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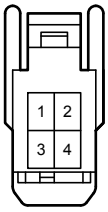
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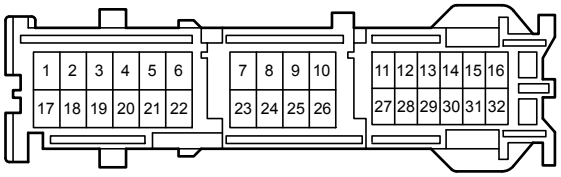
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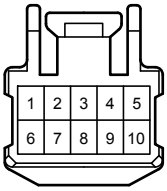
k 1
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4D
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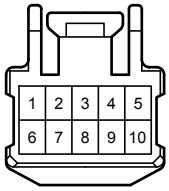


4K
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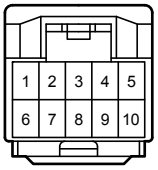
(Before Dec. 2008 Production)

4K
Blue



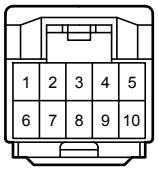
(From Dec. 2008 Production until May 2016 Production)

4L
Gray



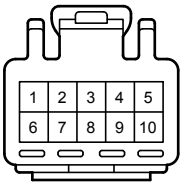
(Before Dec. 2008 Production)

4L
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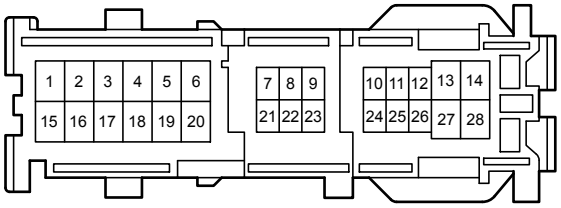
(From Dec. 2008 Production until May 2016 Production, From May 2016 Production)

4P
Blue

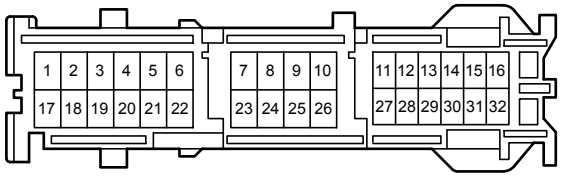


(From May 2016 Production)

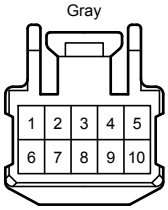
5A
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5D
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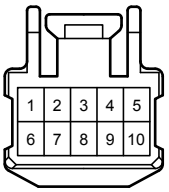


5K
Gray



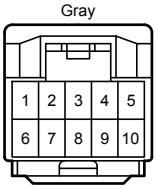
(Before Dec. 2008 Production)

5K
White



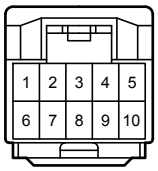
(From Dec. 2008 Production until May 2016 Production)

5L
Gray



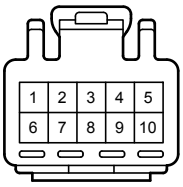
(Before Dec. 2008 Production)

5L
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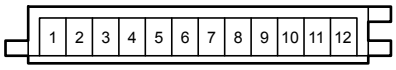
(From Dec. 2008 Production until May 2016 Production, From May 2016 Production)

5O
Blue

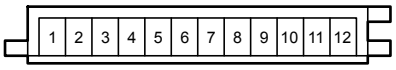


(From May 2016 Production)

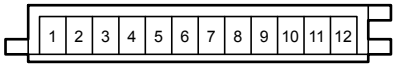
LA
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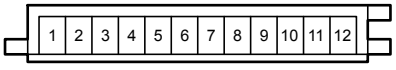
LC
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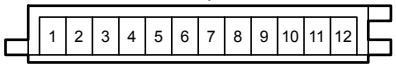
LD
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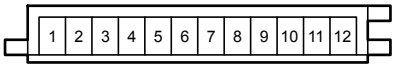
LG
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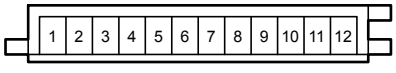
LH
Gray



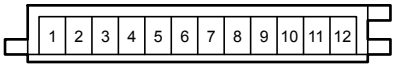
LK
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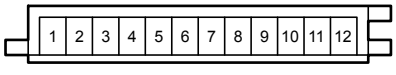
LL
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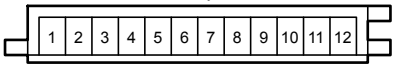
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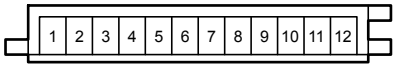
RA
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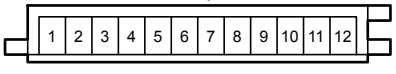
RD
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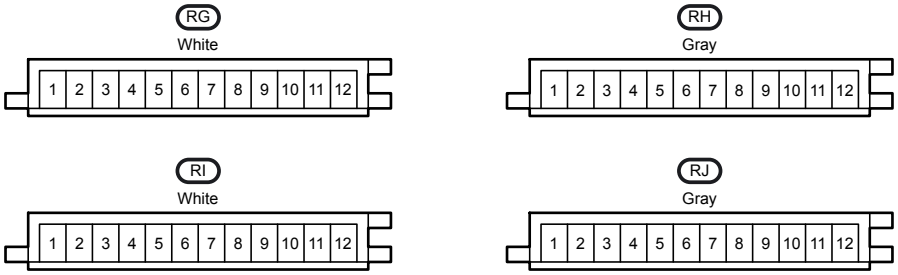


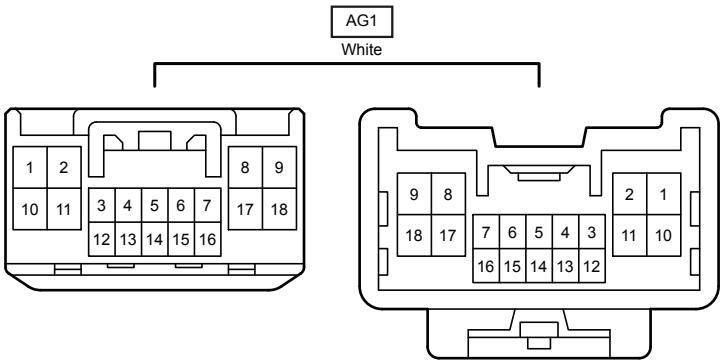
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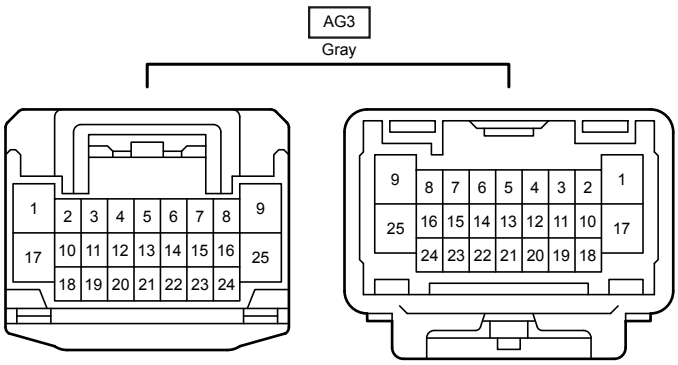


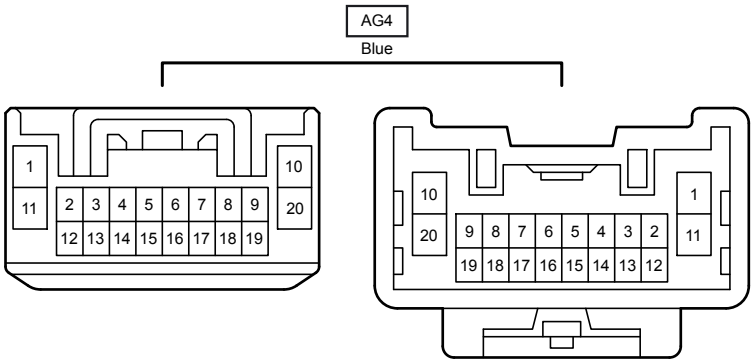
RF
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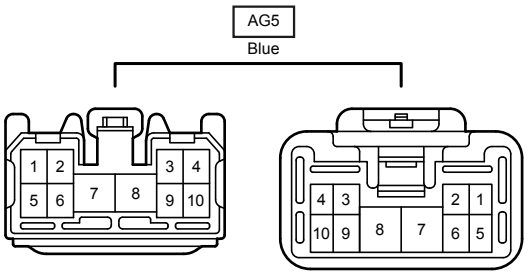



RG
White
1 2 3 4 5 6 7 8 9 10 11 12
RH
Gray
1 2 3 4 5 6 7 8 9 10 11 12
RI
White
1 2 3 4 5 6 7 8 9 10 11 12
RJ
Gray
1 2 3 4 5 6 7 8 9 10 11 12

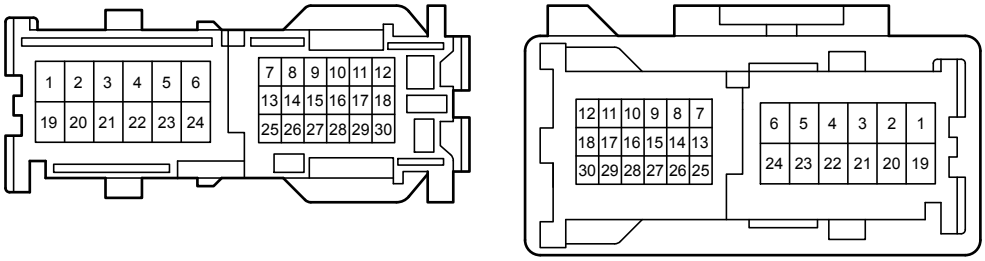

AG1
White
1 2 10 11 3 4 5 6 7 12 13 14 15 16 8 9 17 18
9 8 18 17 7 6 5 4 3 16 15 14 13 12 2 1 11 10


AG3
Gray
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9 8 7 6 5 4 3 2 1 25 16 15 14 13 12 11 10 17 24 23 22 21 20 19 18

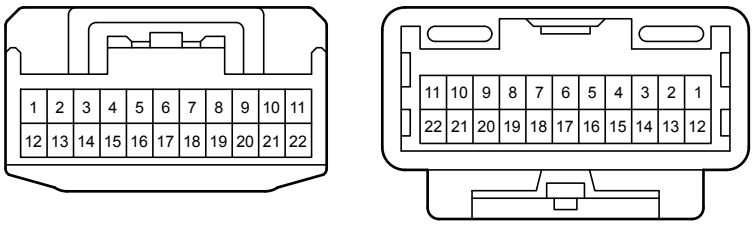

AG4
Blue
1 11 2 3 4 5 6 7 8 9 12 13 14 15 16 17 18 19 10 20
10 20 9 8 7 6 5 4 3 2 19 18 17 16 15 14 13 12 1 11


AG5
Blue
1 2 5 6 7 8 3 4 9 10
4 3 10 9 8 7 2 1 6 5

DA2
White



GN2
White



GN3
White

