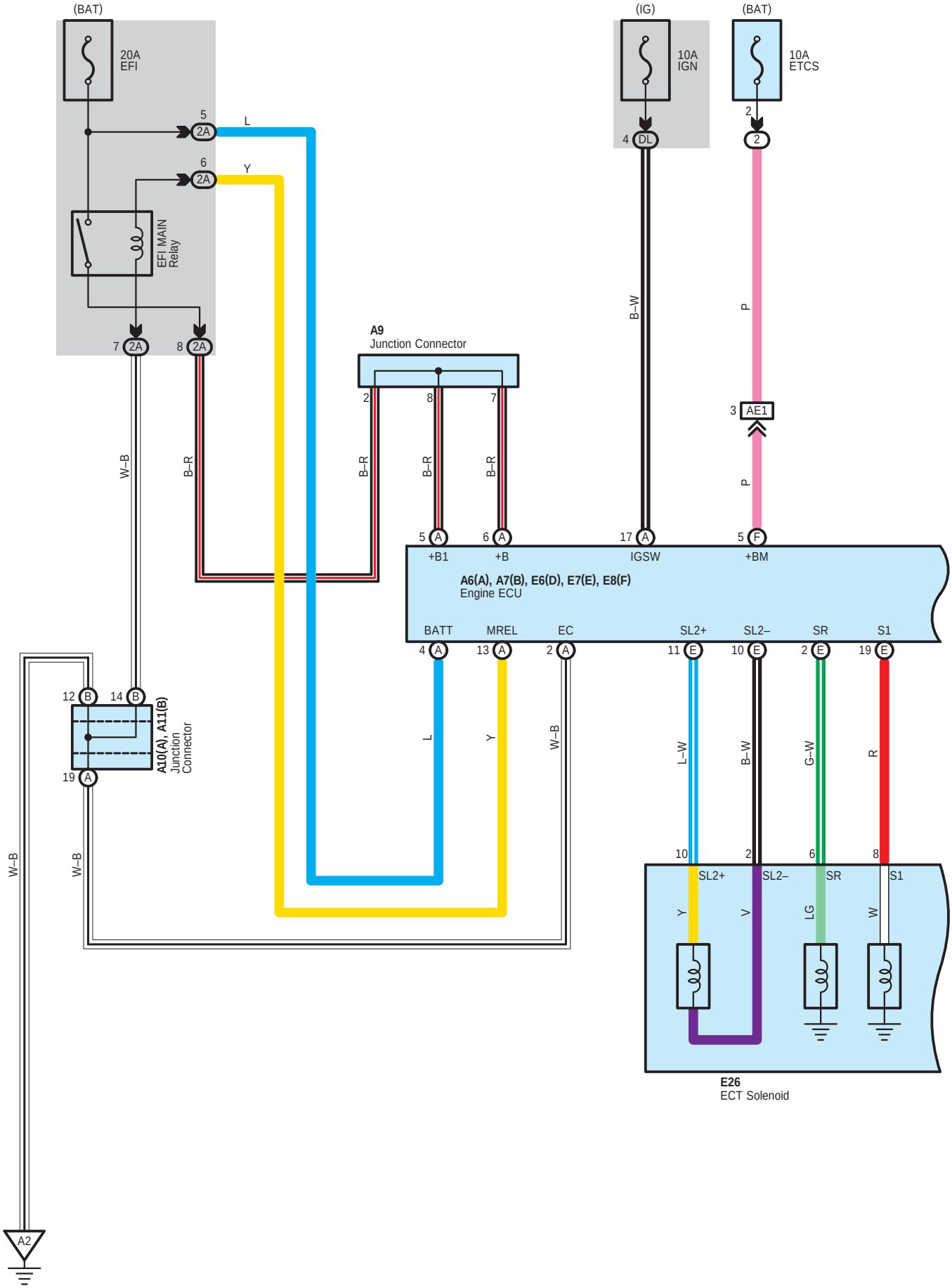
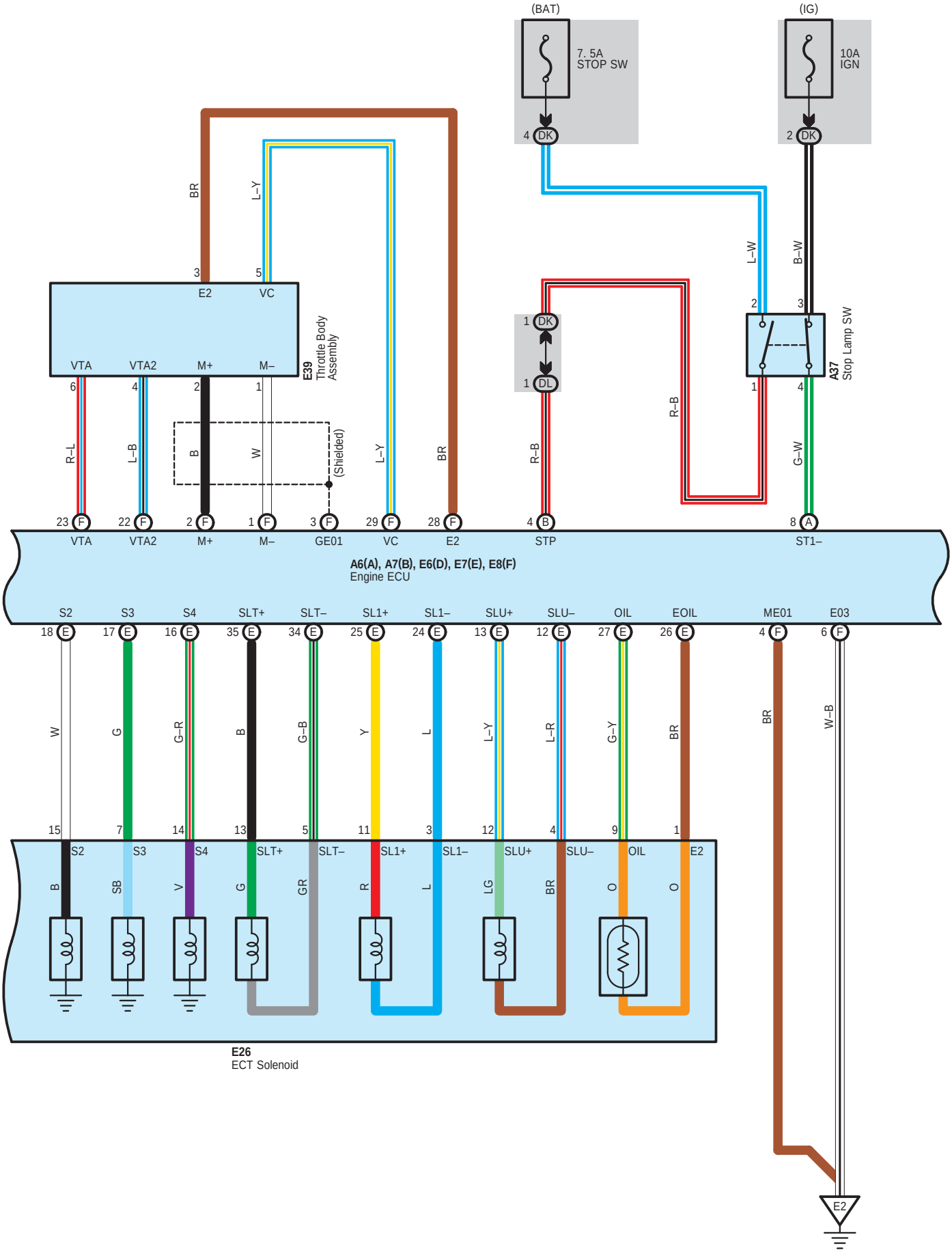
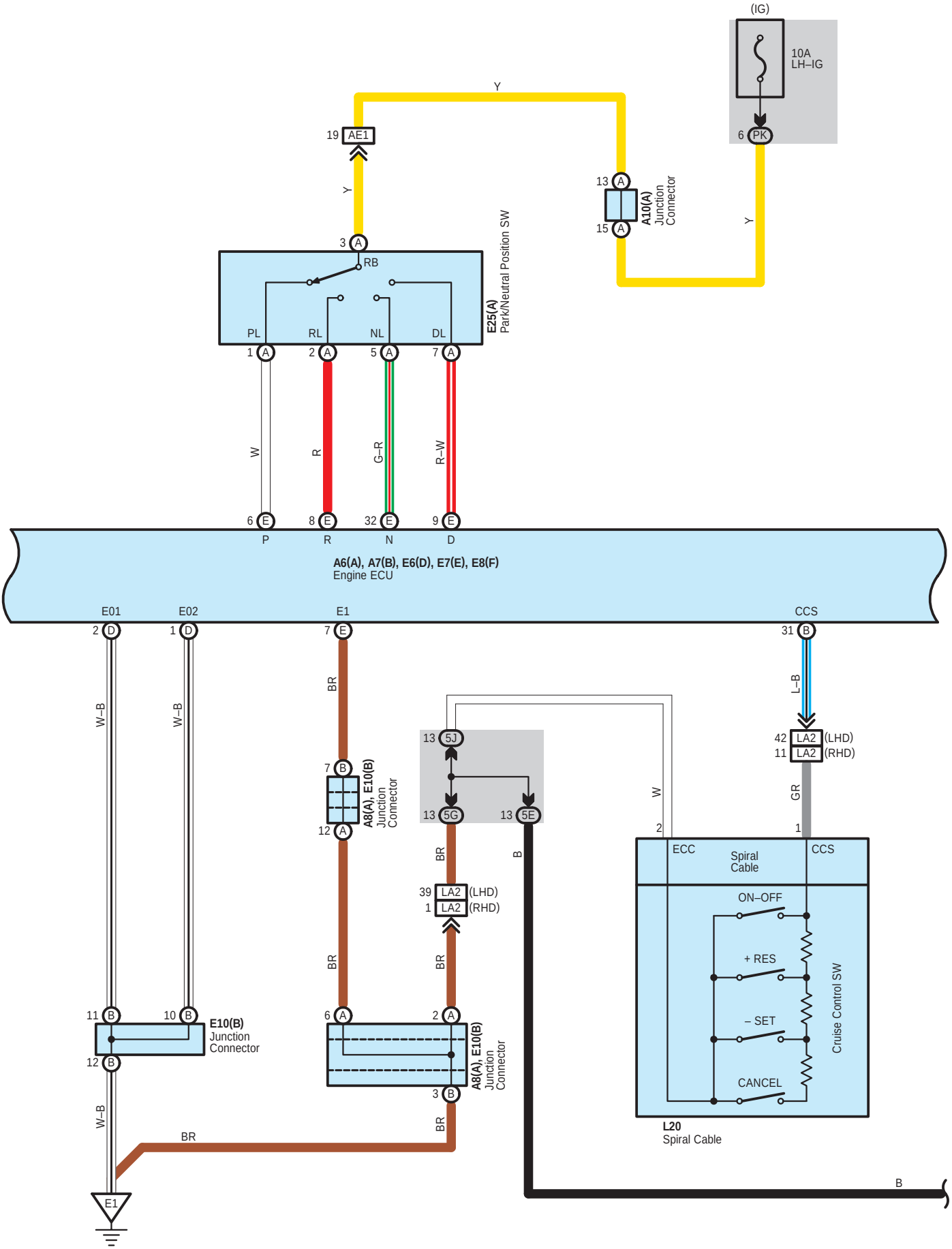
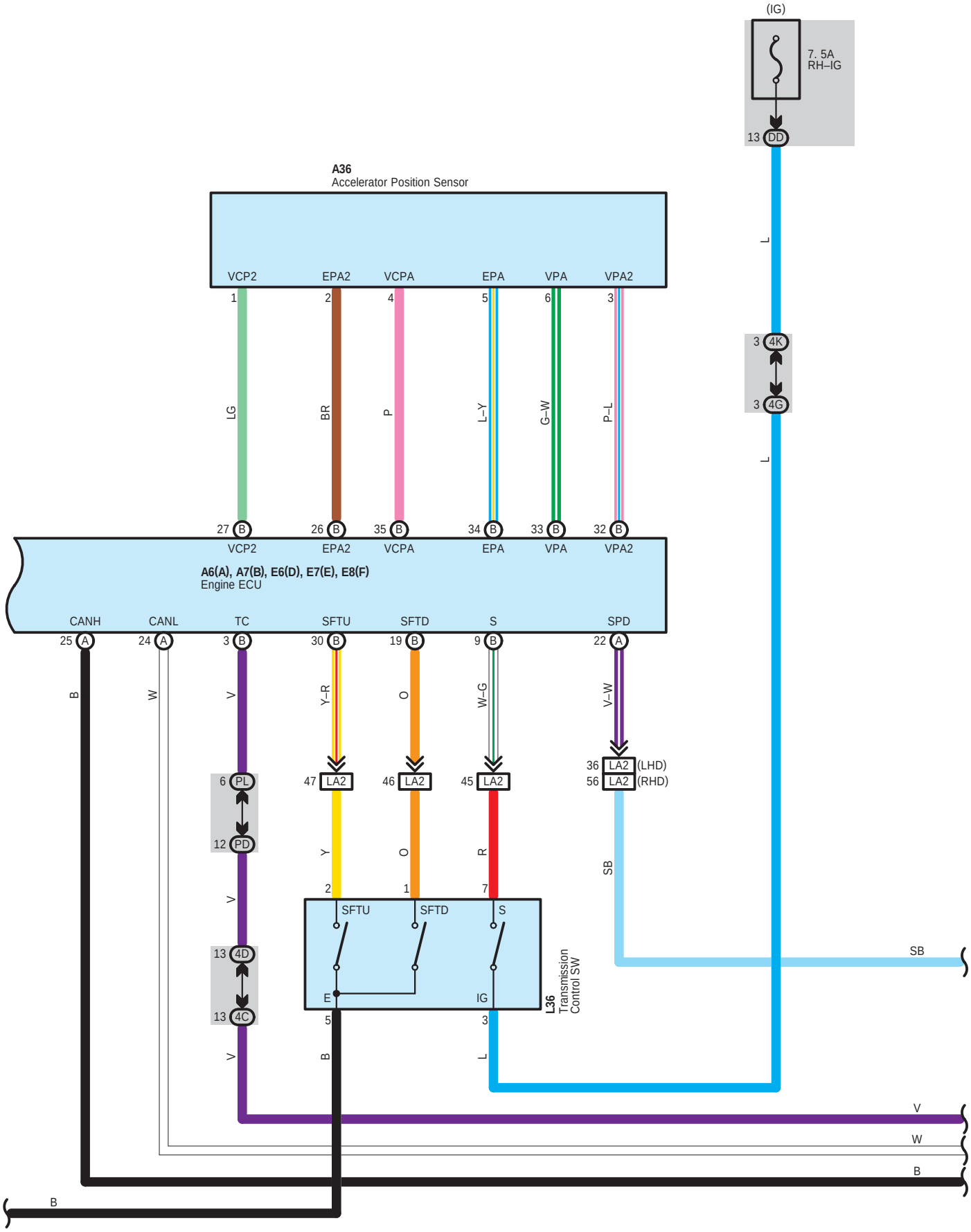
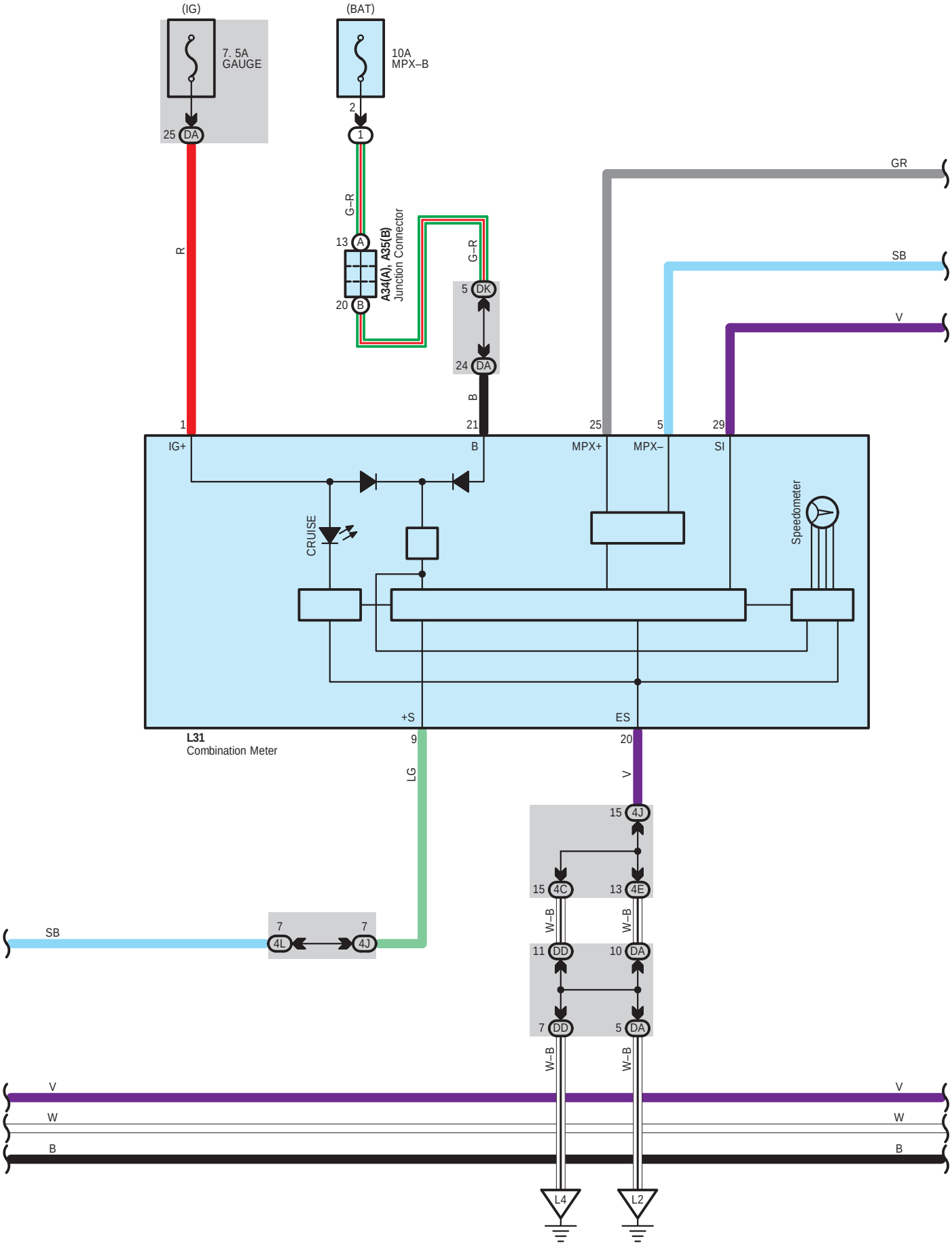

(BAT)
20A
EFI
5
2A
L
6
2A
Y
EFI MAIN
Relay
7 2A
8 2A
(IG)
10A
IGN
4 DL
(BAT)
10A
ETCS
2
2
B–W
P
A9
Junction Connector
2
8
7
3 AE1
W–B
B–R
B–R
B–R
B–R
P
5 A
6 A
17 A
5 F
+B1
+B
IGSW
+BM
A6(A), A7(B), E6(D), E7(E), E8(F)
Engine ECU
BATT
MREL
EC
SL2+
SL2–
SR
S1
4 A
13 A
2 A
11 E
10 E
2 E
19 E
12 B
14 B
A10(A), A11(B)
Junction
Connector
19 A
L
Y
W–B
L–W
B–W
G–W
R
W–B
W–B
10
2
6
8
SL2+
SL2–
SR
S1
Y
V
LG
W
E26
ECT Solenoid
A2

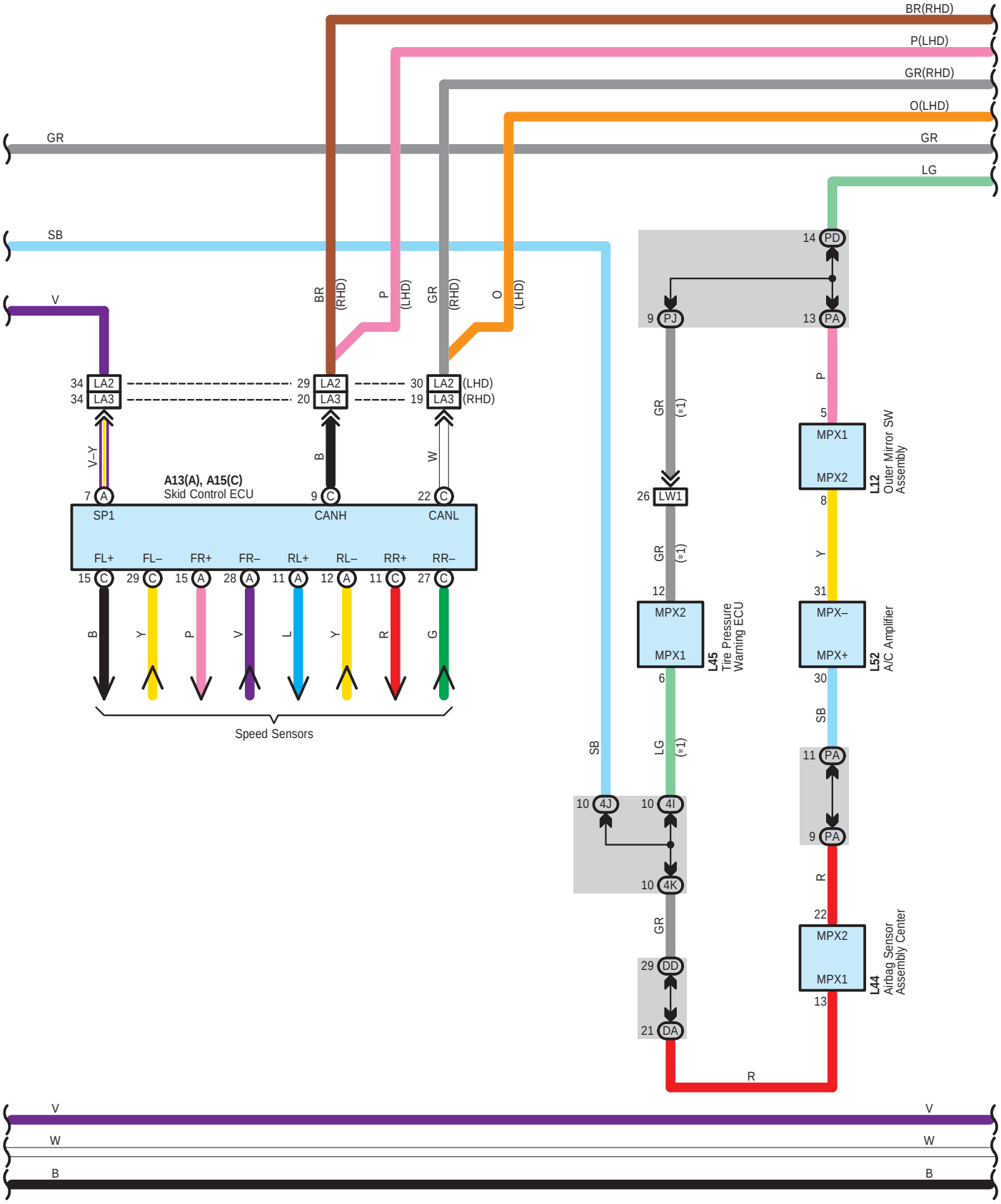

(BAT)
7. 5A
STOP SW
(IG)
10A
IGN
E39
Throttle Body
Assembly
A37
Stop Lamp SW
(Shielded)
A6(A), A7(B), E6(D), E7(E), E8(F)
Engine ECU
E26
ECT Solenoid
E2
VTA
VTA2
M+
M–
GE01
VC
STP
ST1–
S2
S3
S4
SLT+
SLT–
SL1+
SL1–
SLU+
SLU–
OIL
EOIL
ME01
E03

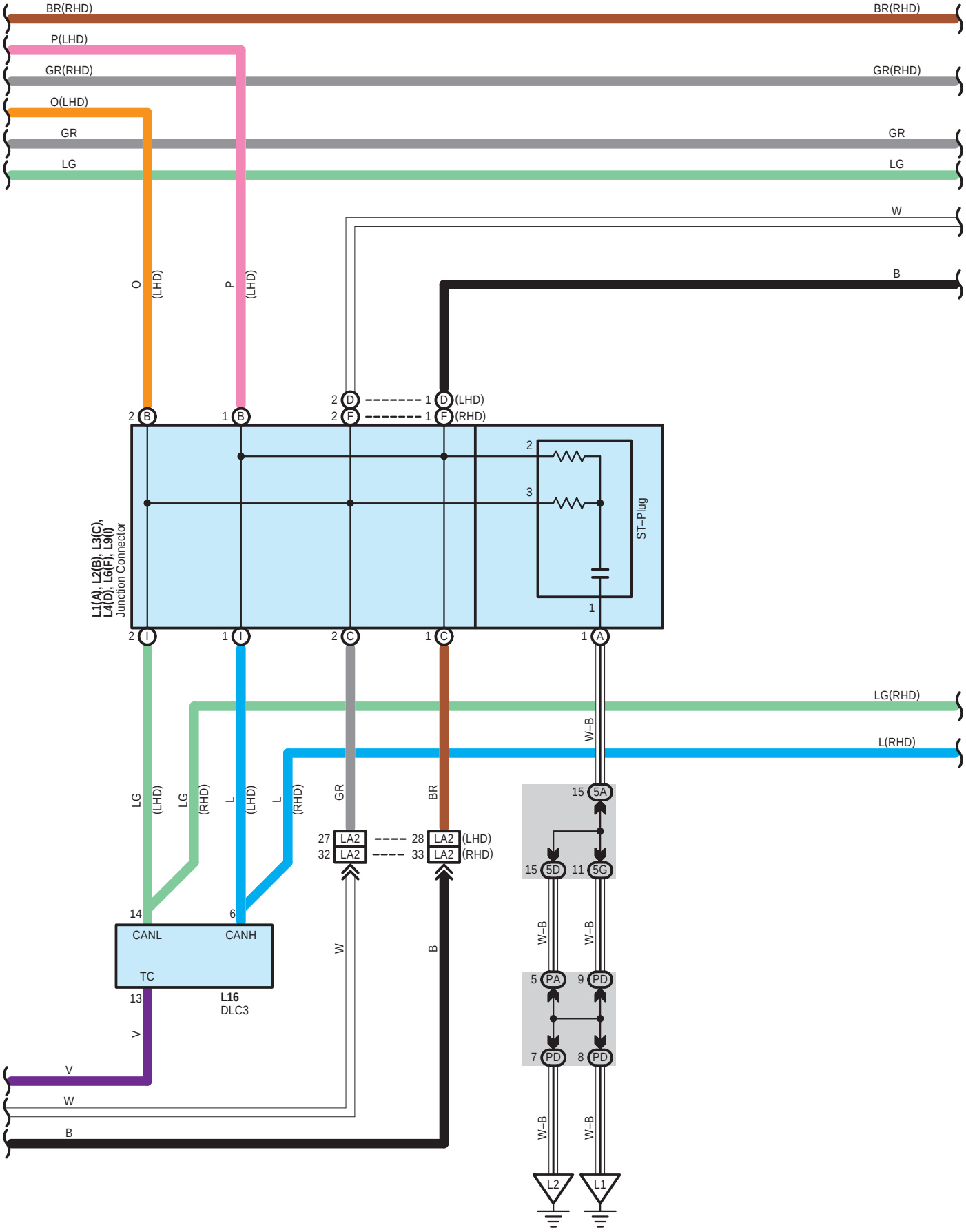

(IG)
10A
LH–IG
6 PK
Y
19 AE1
Y
13 A
15 A
A10(A)
Junction
Connector
Y
3 A
RB
E25(A)
Park/Neutral Position SW
PL
RL
NL
DL
1 A
2 A
5 A
7 A
W
R
G–R
R–W
6 E
8 E
32 E
9 E
P
R
N
D
A6(A), A7(B), E6(D), E7(E), E8(F)
Engine ECU
E01
E02
E1
CCS
2 D
1 D
7 E
31 B
W–B
W–B
BR
L–B
13 5J
42 LA2 (LHD)
11 LA2 (RHD)
7 B
A8(A), E10(B)
Junction
Connector
12 A
13 5G
13 5E
W
GR
2
1
BR
B
ECC
Spiral
Cable
CCS
39 LA2 (LHD)
1 LA2 (RHD)
ON–OFF
+ RES
– SET
CANCEL
Cruise Control SW
BR
BR
11 B
10 B
E10(B)
Junction
Connector
12 B
6 A
2 A
A8(A), E10(B)
Junction
Connector
3 B
W–B
BR
BR
L20
Spiral Cable
B
E1

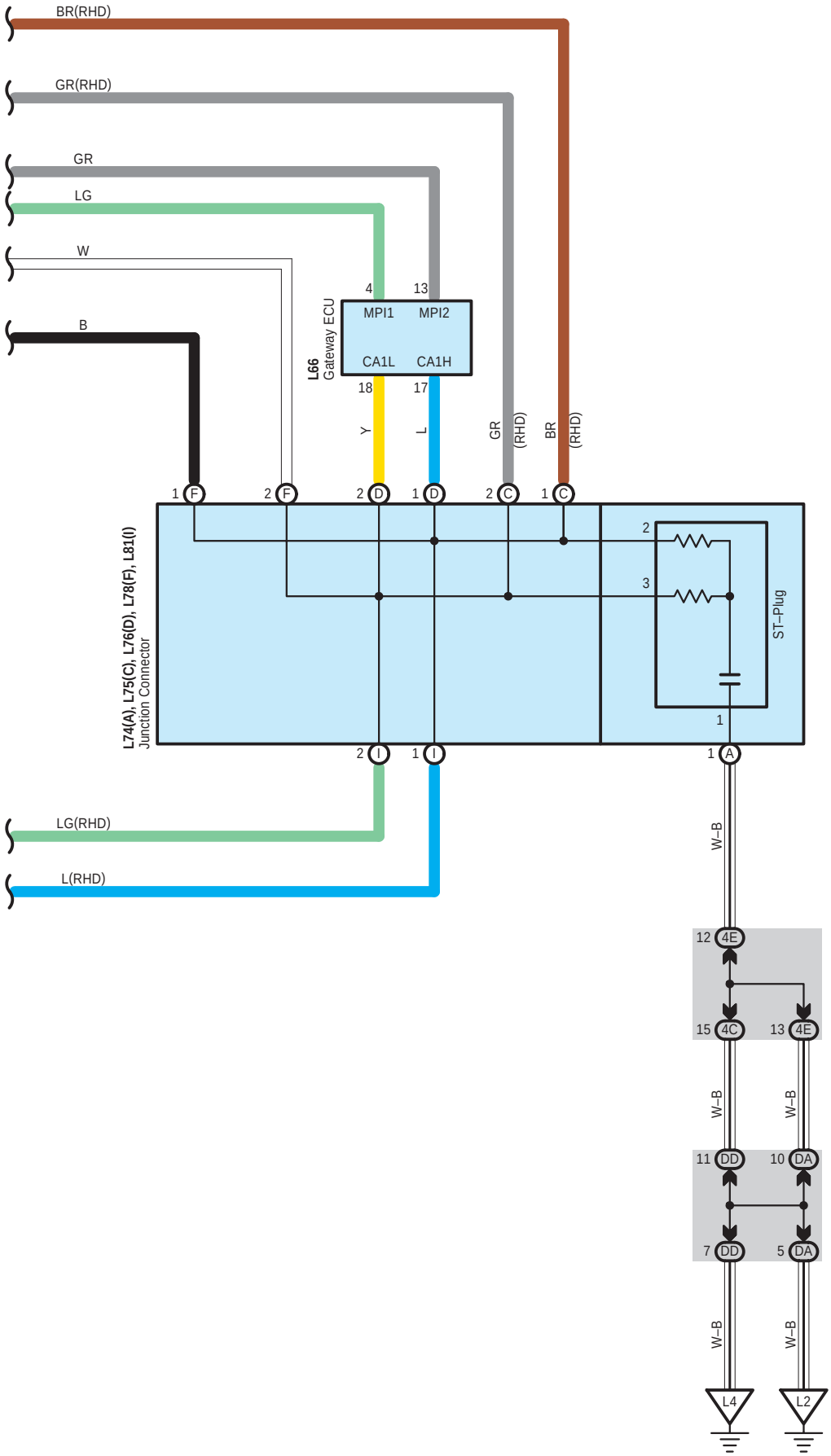

(IG)
7. 5A
RH–IG
13 DD
A36
Accelerator Position Sensor
VCP2
EPA2
VCPA
EPA
VPA
VPA2
1
2
4
5
6
3
LG
BR
P
L–Y
G–W
P–L
L
3 4K
3 4G
L
27 B
26 B
35 B
34 B
33 B
32 B
VCP2
EPA2
VCPA
EPA
VPA
VPA2
A6(A), A7(B), E6(D), E7(E), E8(F)
Engine ECU
CANH
CANL
TC
SFTU
SFTD
S
SPD
25 A
24 A
3 B
30 B
19 B
9 B
22 A
B
W
V
Y–R
O
W–G
V–W
6 PL
12 PD
47 LA2
46 LA2
45 LA2
36 LA2 (LHD)
56 LA2 (RHD)
Y
O
R
SB
2
1
7
V
SFTU
SFTD
S
13 4D
13 4C
E
IG
L36
Transmission
Control SW
5
3
V
B
L
SB
V
W
B
B


(IG)
7. 5A
GAUGE
25 DA
R
(BAT)
10A
MPX–B
2
1
G–R
13 A
20 B
A34(A), A35(B)
Junction Connector
G–R
5 DK
24 DA
B
GR
SB
V
1
IG+
21
B
25
MPX+
5
MPX–
29
SI
CRUISE
Speedometer
+S
ES
L31
Combination Meter
9
LG
20
V
15 4J
15 4C
13 4E
W–B
W–B
SB
7
4L
7
4J
11 DD
10 DA
7 DD
5 DA
W–B
W–B
V
W
B
V
W
B
L4
L2

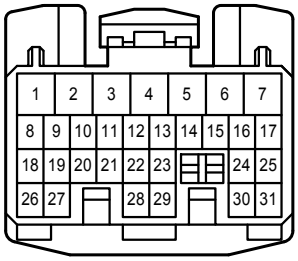
＊1 : w/ Tire Pressure Warning System



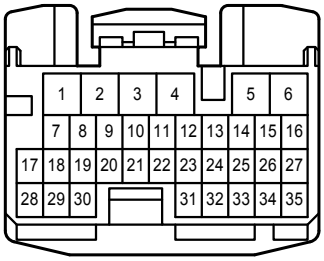

BR(RHD)
BR(RHD)
P(LHD)
GR(RHD)
GR(RHD)
O(LHD)
GR
GR
LG
LG
W
B
O (LHD)
P (LHD)
2 B
1 B
2 D
1 D (LHD)
2 F
1 F (RHD)
2
3
1
ST–Plug
L1(A), L2(B), L3(C),
L4(D), L6(F), L9(I)
Junction Connector
2 I
1 I
2 C
1 C
1 A
LG(RHD)
L(RHD)
W–B
LG (LHD)
LG (RHD)
L (LHD)
L (RHD)
GR
BR
15 5A
27 LA2
32 LA2
28 LA2 (LHD)
33 LA2 (RHD)
15 5D
11 5G
14
6
CANL
CANH
TC
13
L16
DLC3
W
B
W–B
W–B
5 PA
9 PD
7 PD
8 PD
V
V
W
B
W–B
W–B
L2
L1


BR(RHD)
GR(RHD)
GR
LG
W
B
L66
Gateway ECU
MPI1
MPI2
CA1L
CA1H
4
13
18
17
Y
L
GR
(RHD)
BR
(RHD)
L74(A), L75(C), L76(D), L78(F), L81(I)
Junction Connector
ST–Plug
LG(RHD)
L(RHD)
W–B
4E
4C
DD
DA
L4
L2

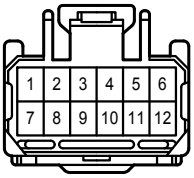
A 6
White



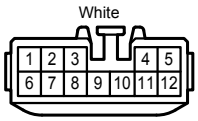
A 7
White



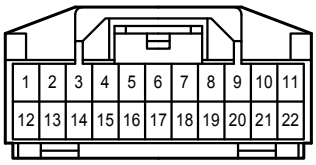
A 8
Gray



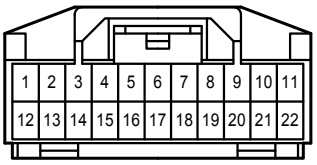
A 9
White



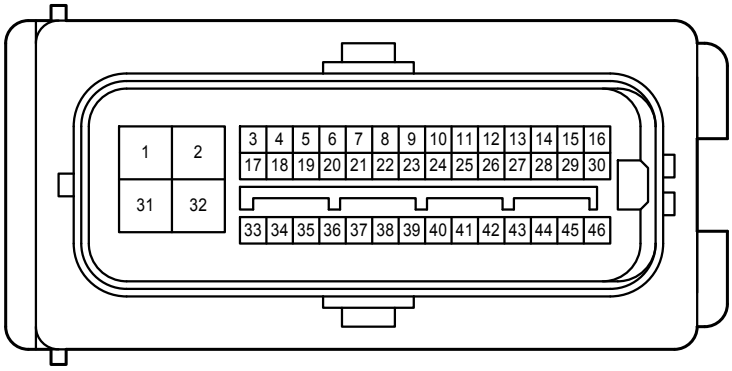
A 10
Blue



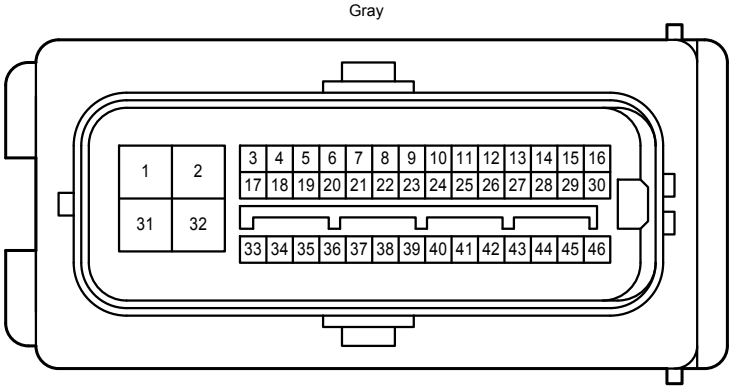
A 11
Blue



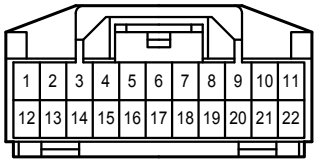
A 13
Black



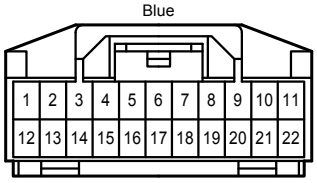
A 15
Gray



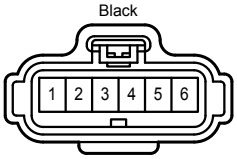
A 34
Blue



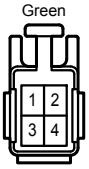
A 35
Blue



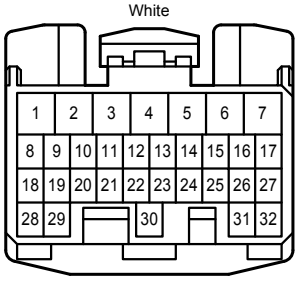
A 36
Black



A 37
Green

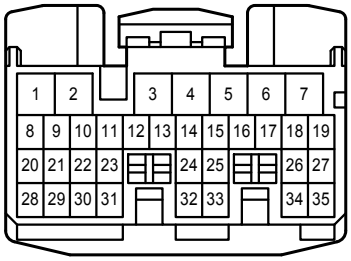


E 6
White



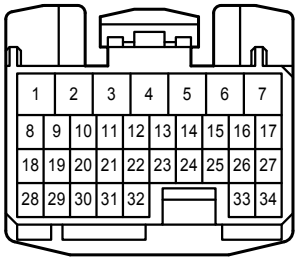
(Before Jul. 2006 Production Except 3GR-FSE)

E 7
White



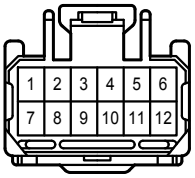
(Before Jul. 2006 Production Except 3GR-FSE)

E 8
White

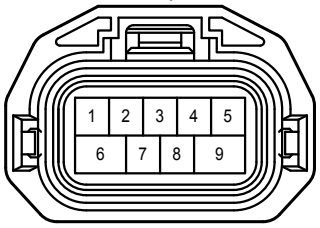


(Before Jul. 2006 Production Except 3GR-FSE)

E 10
Gray

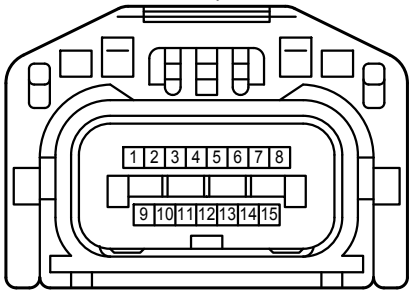


E 25
Gray

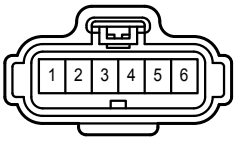


(3UZ-FE, 3GR-FE)

E 26
Gray

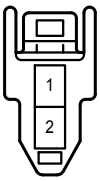


E 39
Black

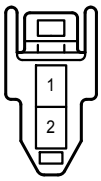


L 1
White

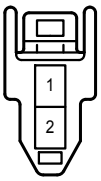
L 2
White



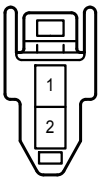
L 3
White



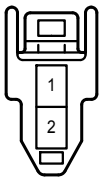
L 4
White



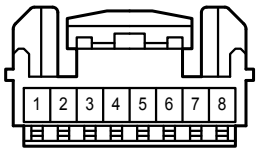
L 6
White



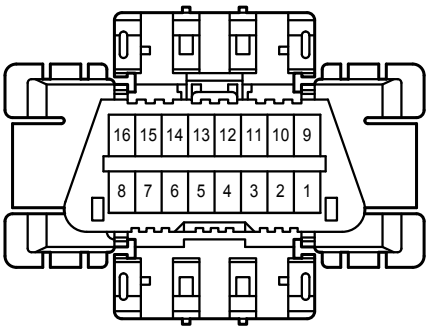
L 9
White



L 12
White

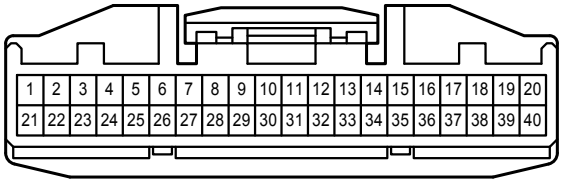


L 16
White

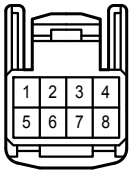


L 20
Black

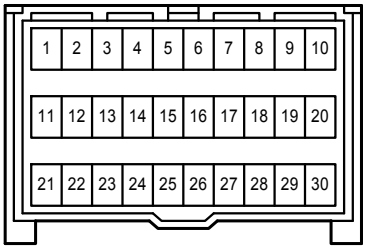
L 31
White



L 36
White

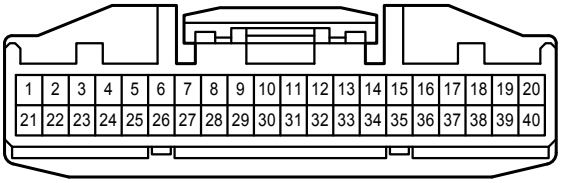


L 44
Yellow

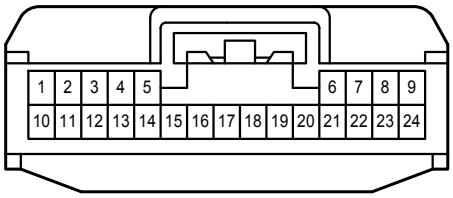


L 45
Black

L 52
White

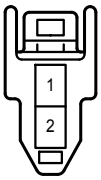


L 66
White

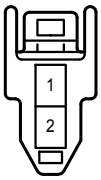


L 74
White

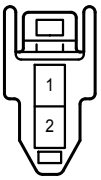
L 75
White



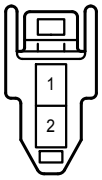
L 76
White



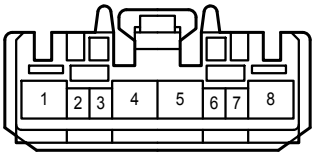
L 78
White



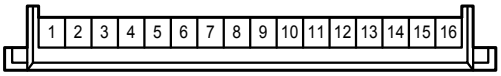
L 81
White



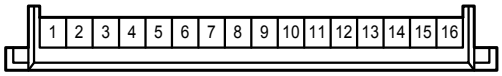
2A
White



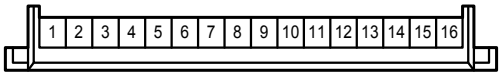
4C
White



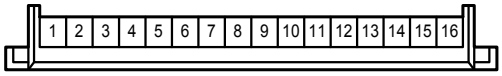
4D
White



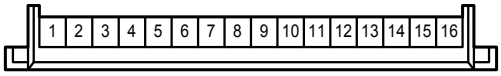
4E
White



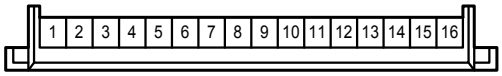
4G
White



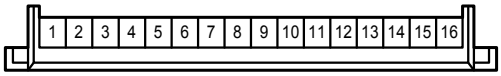
4I
White



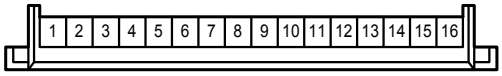
4J
White



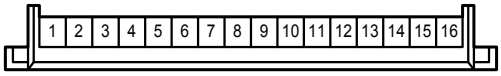
4K
White



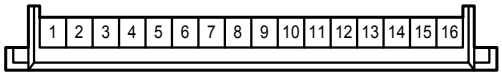
4L
White



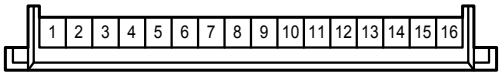
5A
White



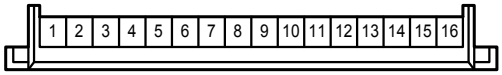
5D
White



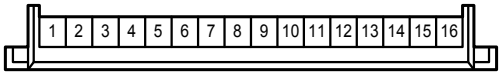
5E
White

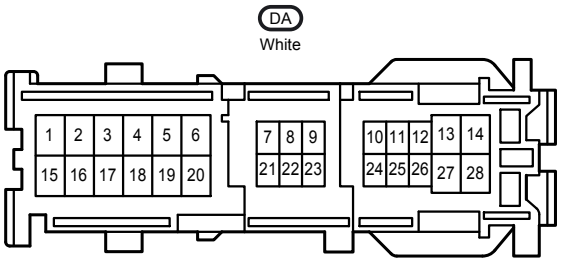


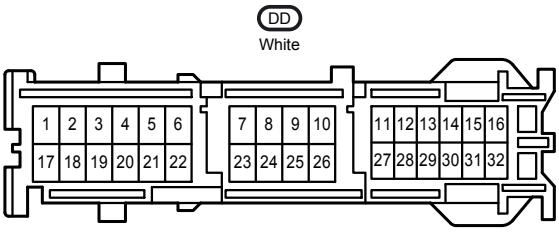
5G
White

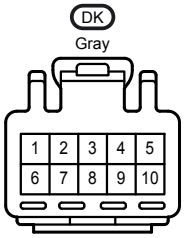


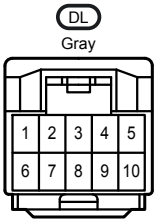
5J
White

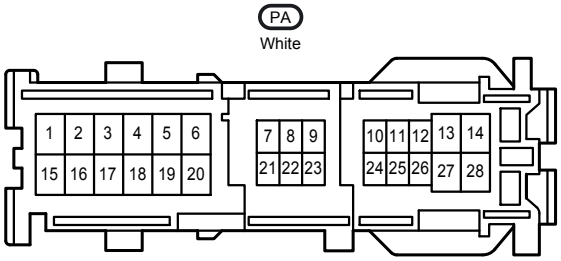


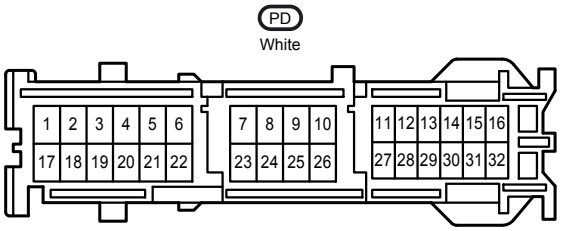

DA
White
1 2 3 4 5 6
15 16 17 18 19 20
7 8 9
21 22 23
10 11 12 13 14
24 25 26 27 28

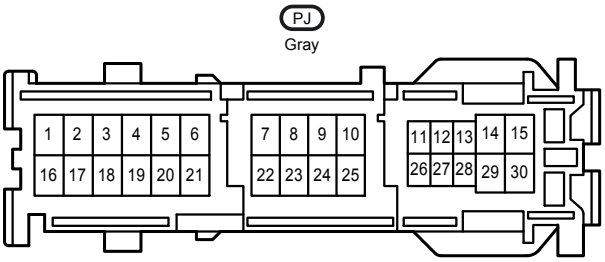

DD
White
1 2 3 4 5 6
17 18 19 20 21 22
7 8 9 10
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32

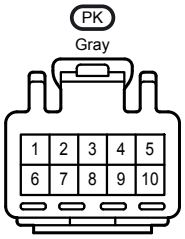

DK
Gray
1 2 3 4 5
6 7 8 9 10

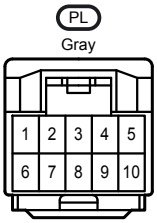

DL
Gray
1 2 3 4 5
6 7 8 9 10

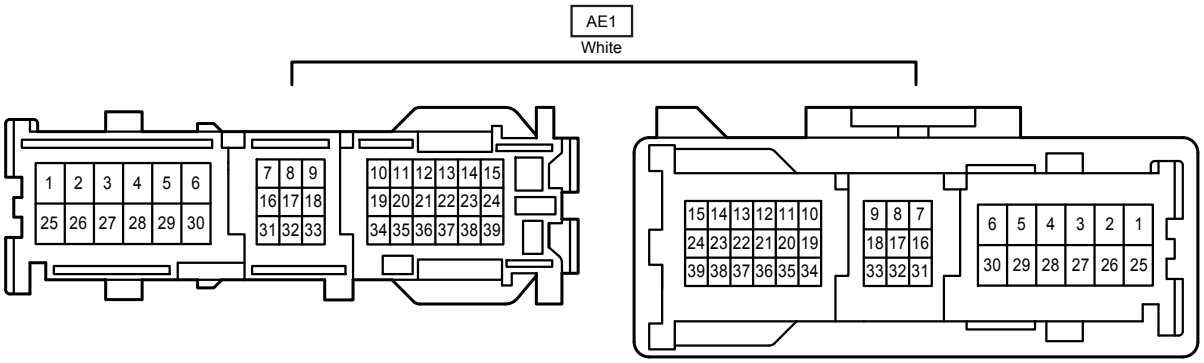

PA
White
1 2 3 4 5 6
15 16 17 18 19 20
7 8 9
21 22 23
10 11 12 13 14
24 25 26 27 28

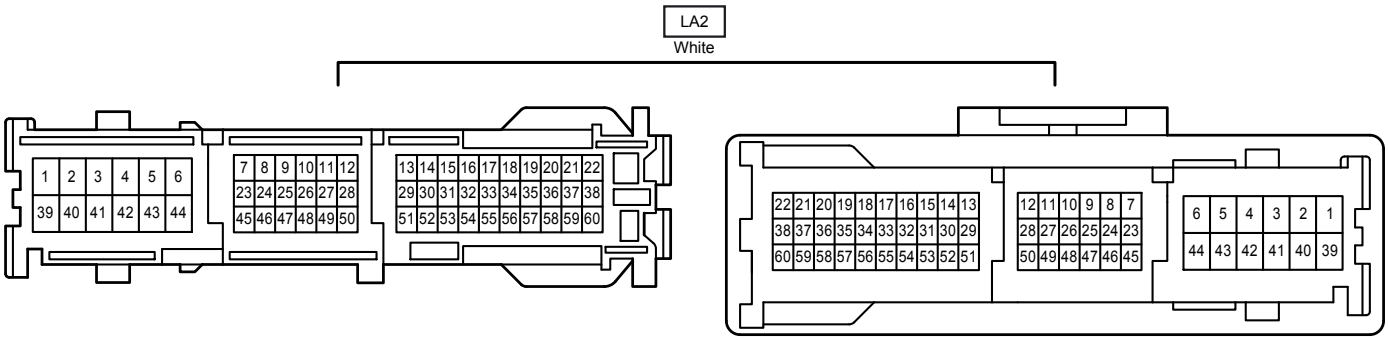

PD
White
1 2 3 4 5 6
17 18 19 20 21 22
7 8 9 10
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32

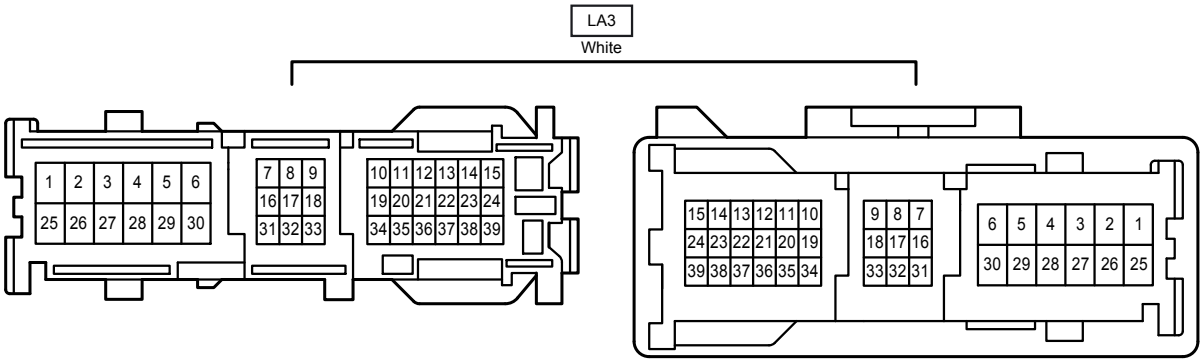

PJ
Gray
1 2 3 4 5 6
16 17 18 19 20 21
7 8 9 10
22 23 24 25
11 12 13 14 15
26 27 28 29 30

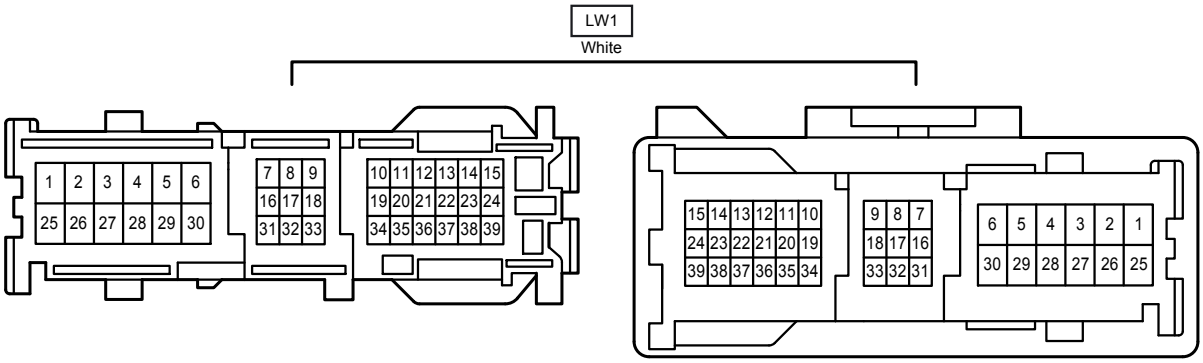

PK
Gray
1 2 3 4 5
6 7 8 9 10


PL
Gray
1 2 3 4 5
6 7 8 9 10


AE1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


LA2
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


LA3
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


LW1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25