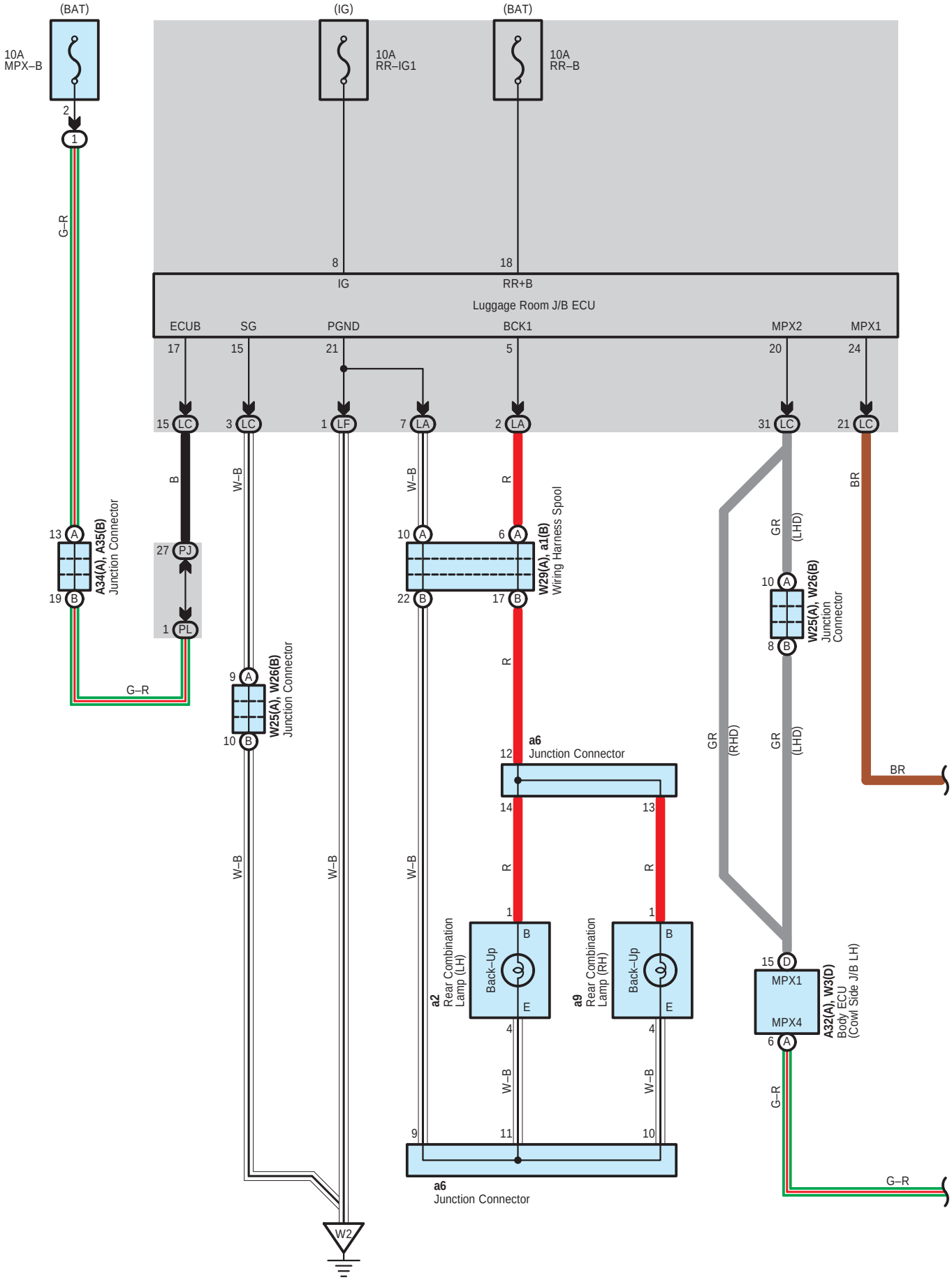
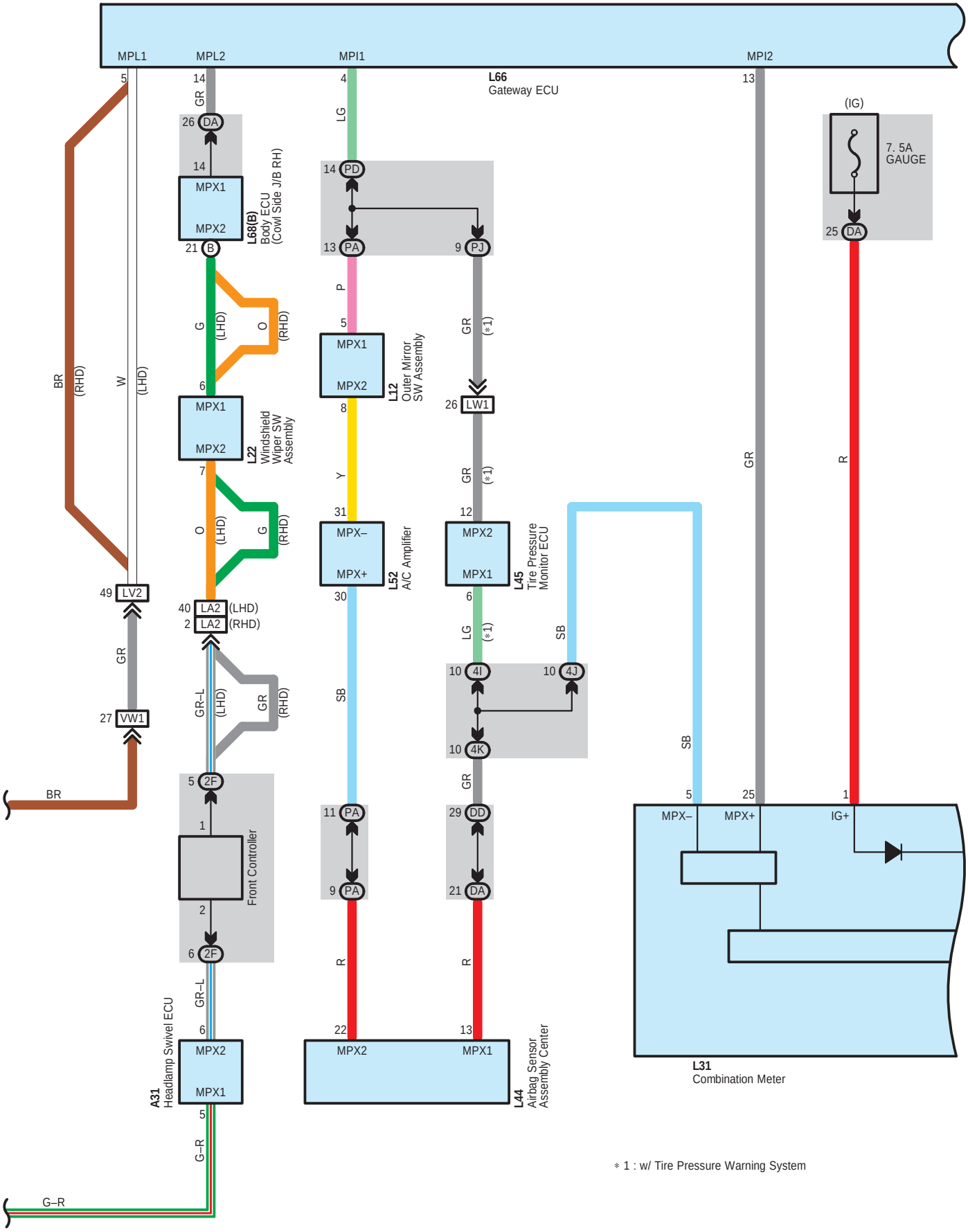
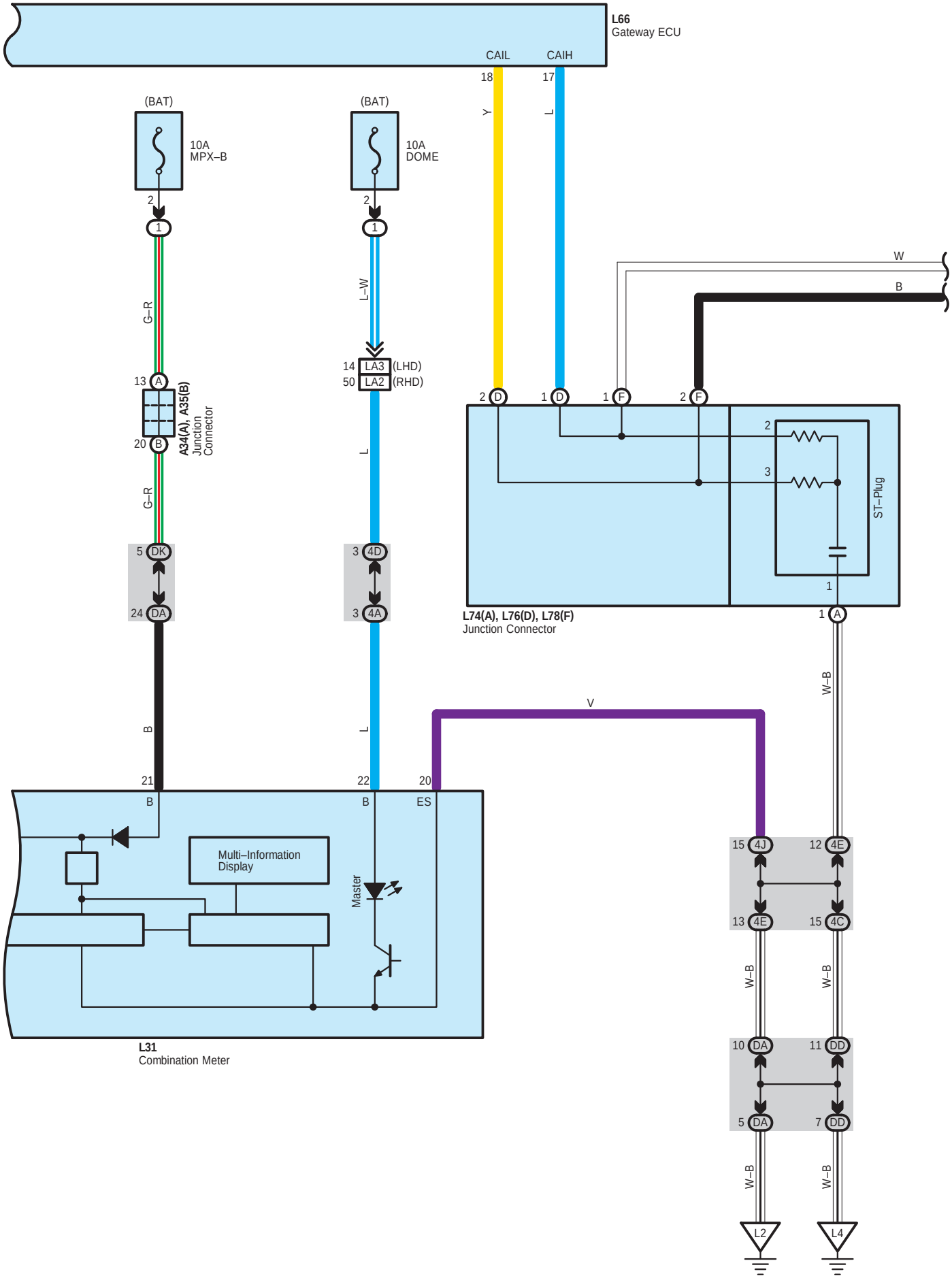
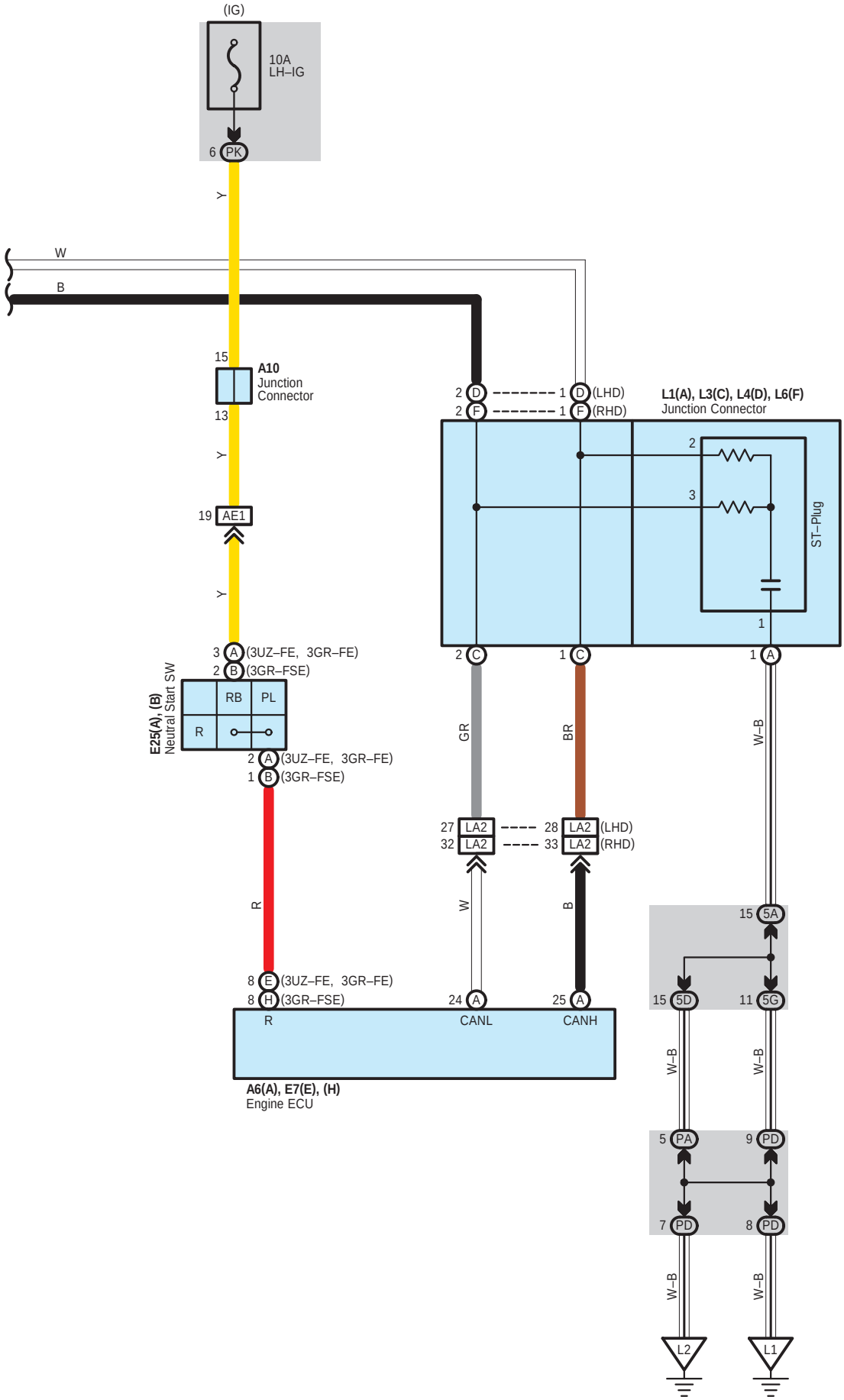
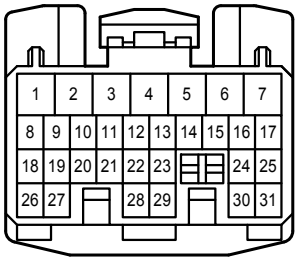

(BAT)
10A
MPX–B
(IG)
10A
RR–IG1
(BAT)
10A
RR–B
G–R
IG
RR+B
Luggage Room J/B ECU
ECUB
SG
PGND
BCK1
MPX2
MPX1
B
W–B
R
BR
GR
(LHD)
(RHD)
A34(A), A35(B)
Junction Connector
W25(A), W26(B)
Junction Connector
W29(A), a1(B)
Wiring Harness Spool
a6
Junction Connector
a2
Rear Combination
Lamp (LH)
a9
Rear Combination
Lamp (RH)
Back–Up
A32(A), W3(D)
Body ECU
(Cowl Side J/B LH)
MPX1
MPX4
W2


MPL1
MPL2
MPI1
MPI2
L66
Gateway ECU
(IG)
7. 5A
GAUGE
L68(B)
Body ECU
(Cowl Side J/B RH)
MPX1
MPX2
L22
Windshield
Wiper SW
Assembly
L12
Outer Mirror
SW Assembly
L52
A/C Amplifier
MPX–
MPX+
L45
Tire Pressure
Monitor ECU
LV2
LW1
LA2
VW1
Front Controller
A31
Headlamp Swivel ECU
L44
Airbag Sensor
Assembly Center
L31
Combination Meter
IG+
(RHD)
(LHD)
BR
W
GR
GR–L
G
O
P
LG
Y
SB
R
G–R
(*1)
∗ 1 : w/ Tire Pressure Warning System

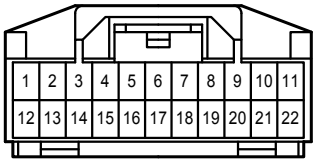

L66
Gateway ECU
CAIL
CAIH
18
17
Y
L
(BAT)
10A
MPX–B
(BAT)
10A
DOME
2
1
G–R
L–W
13 A
20 B
A34(A), A35(B)
Junction
Connector
14 LA3 (LHD)
50 LA2 (RHD)
L
5 DK
24 DA
3 4D
3 4A
W
B
2 D
1 D
1 F
2 F
2
3
1
ST–Plug
L74(A), L76(D), L78(F)
Junction Connector
1 A
W–B
V
21
22
20
B
B
ES
Multi–Information
Display
Master
L31
Combination Meter
15 4J
12 4E
13 4E
15 4C
10 DA
11 DD
5 DA
7 DD
L2
L4


(IG)
10A
LH–IG
6 PK
Y
W
B
15
A10
Junction
Connector
13
Y
19 AE1
Y
3 A (3UZ–FE, 3GR–FE)
2 B (3GR–FSE)
E25(A), (B)
Neutral Start SW
RB
PL
R
2 A (3UZ–FE, 3GR–FE)
1 B (3GR–FSE)
R
8 E (3UZ–FE, 3GR–FE)
8 H (3GR–FSE)
R
A6(A), E7(E), (H)
Engine ECU
2 D
2 F
1 D (LHD)
1 F (RHD)
L1(A), L3(C), L4(D), L6(F)
Junction Connector
2
3
1
ST–Plug
2 C
1 C
1 A
GR
BR
W–B
27 LA2
32 LA2
28 LA2 (LHD)
33 LA2 (RHD)
W
B
24 A
25 A
CANL
CANH
15 5A
15 5D
11 5G
W–B
W–B
5 PA
9 PD
7 PD
8 PD
W–B
W–B
L2
L1

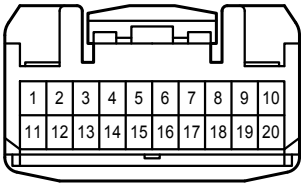
A 6
White



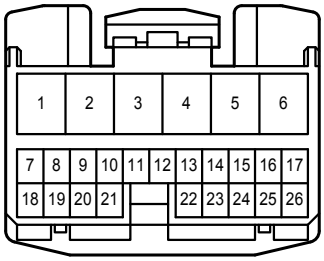
A 10
Blue



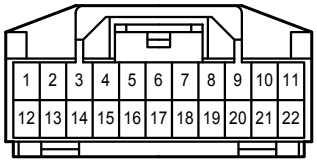
A 31
White



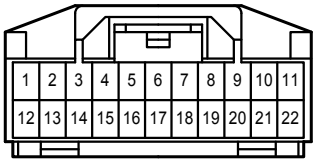
A 32
White



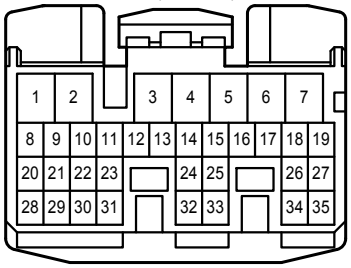
A 34
Blue



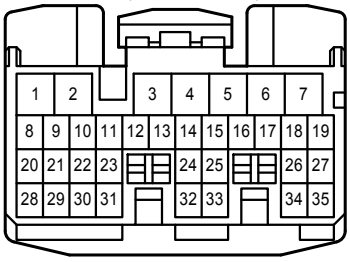
A 35
Blue



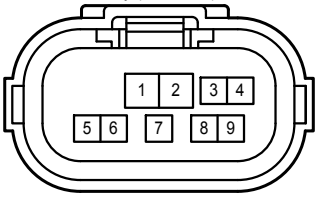
E 7
White (3GR-FSE)



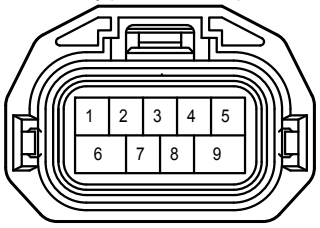
E 7
White (3UZ-FE, 3GR-FE)



E 25
Gray (3GR-FSE)

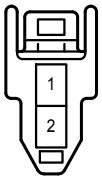


E 25
Gray (3UZ-FE, 3GR-FE)

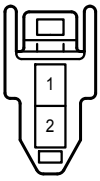


L 1
White

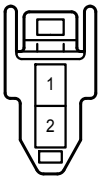
L 3
White



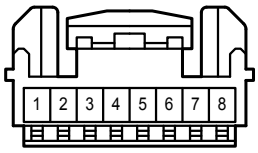
L 4
White



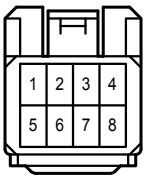
L 6
White



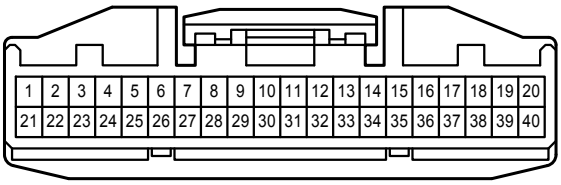
L 12
White



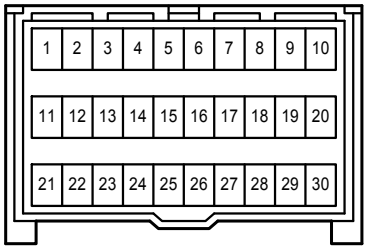
L 22
White



L 31
White

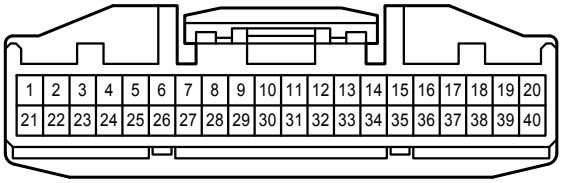


L 44
Yellow

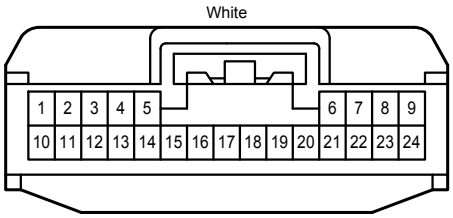


L 45
Black

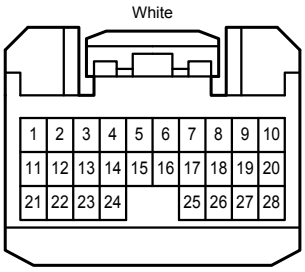
L 52
White



L 66
White

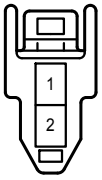


L 68
White

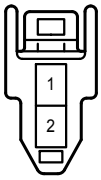


L 74
White

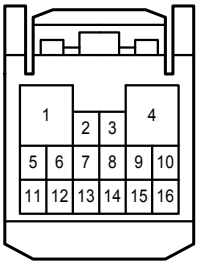
L 76
White



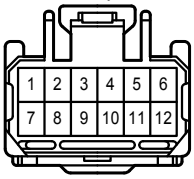
L 78
White



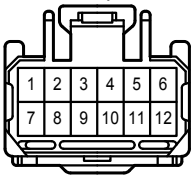
W 3
White



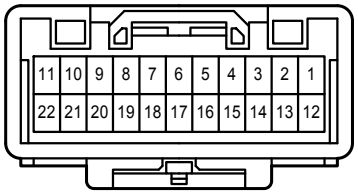
W 25
Gray



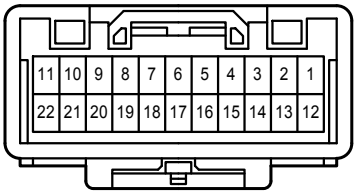
W 26
Gray



W 29
White

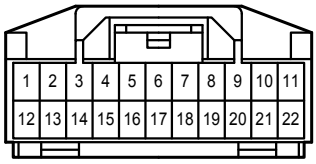


a 1
White



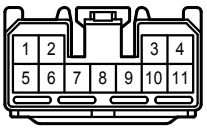
a 2
White

a 6
White

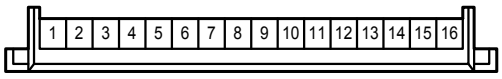


a 9
White

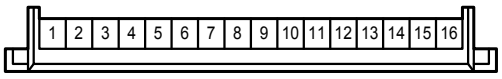
2F
Black



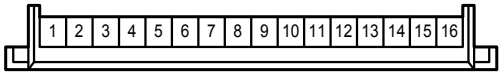
4A
White



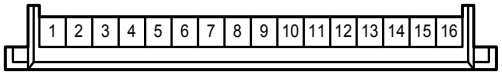
4C
White



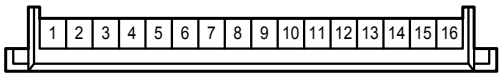
4D
White



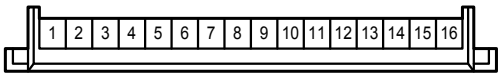
4E
White



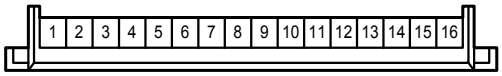
4I
White



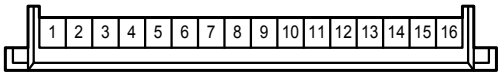
4J
White



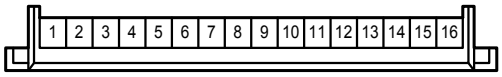
4K
White



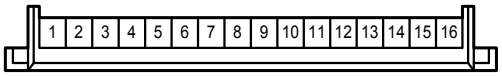
5A
White



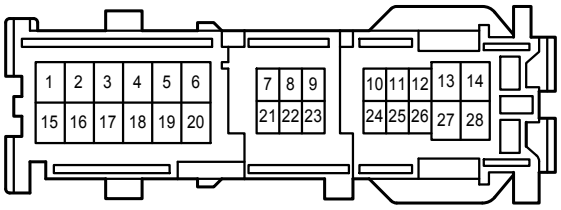
5D
White



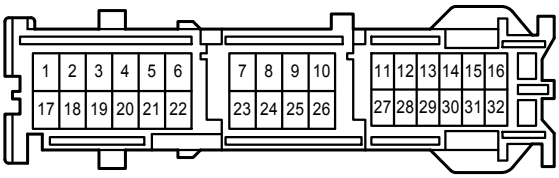
5G
White



DA
White

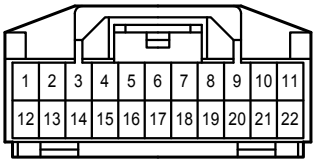


DD
White

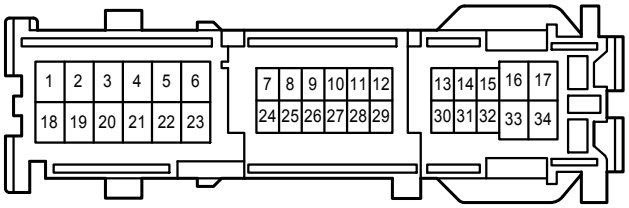


DK
Gray

LA
White

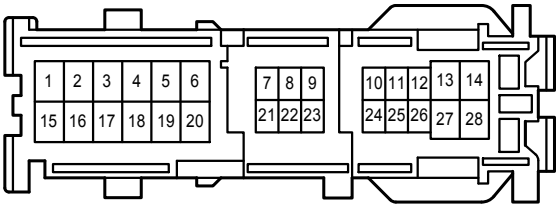


LC
White

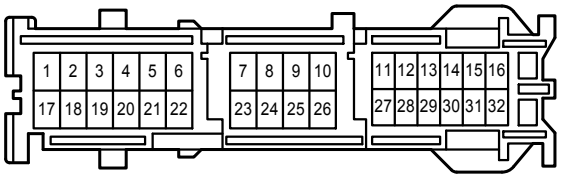


LF
White

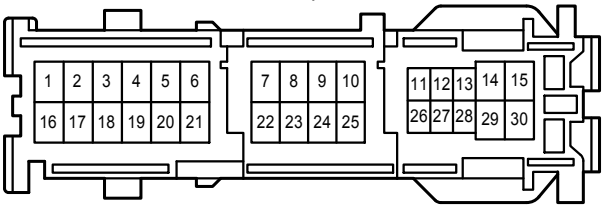
PA
White

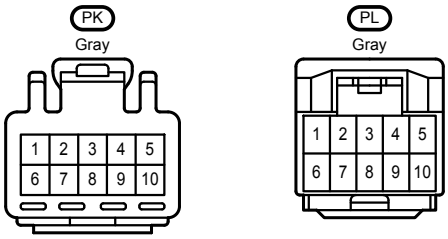


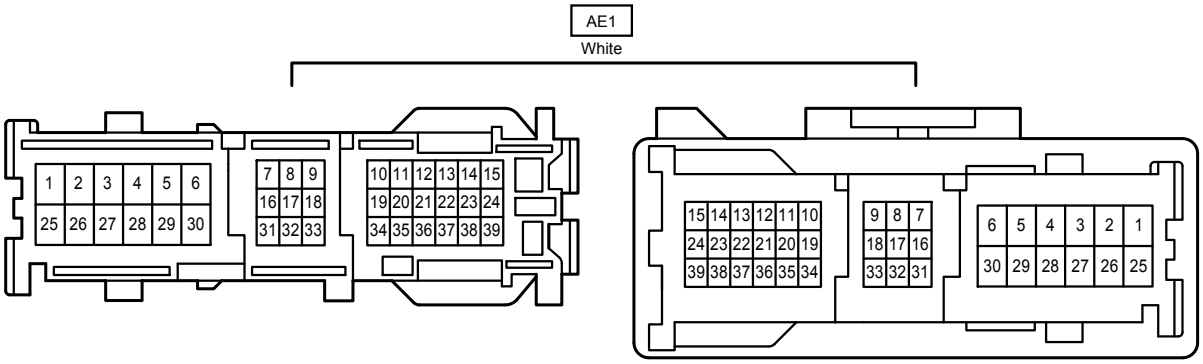
PD
White

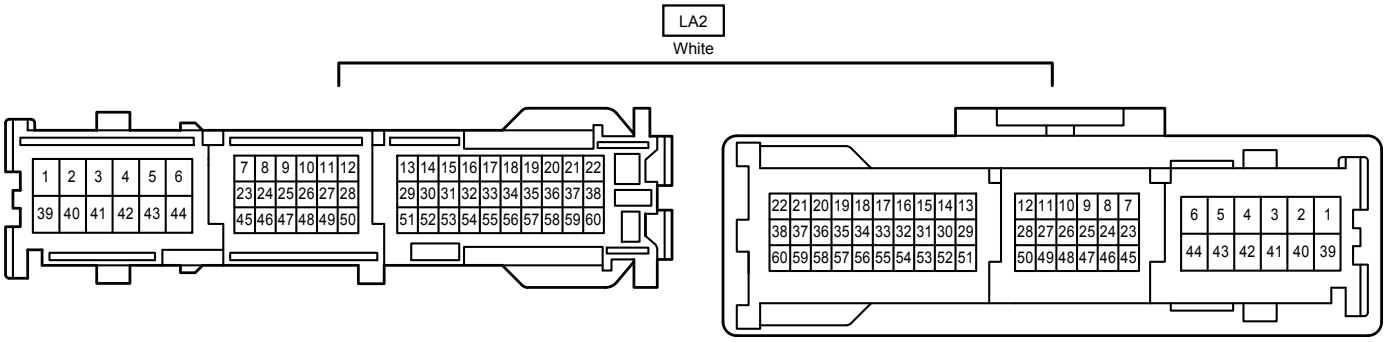


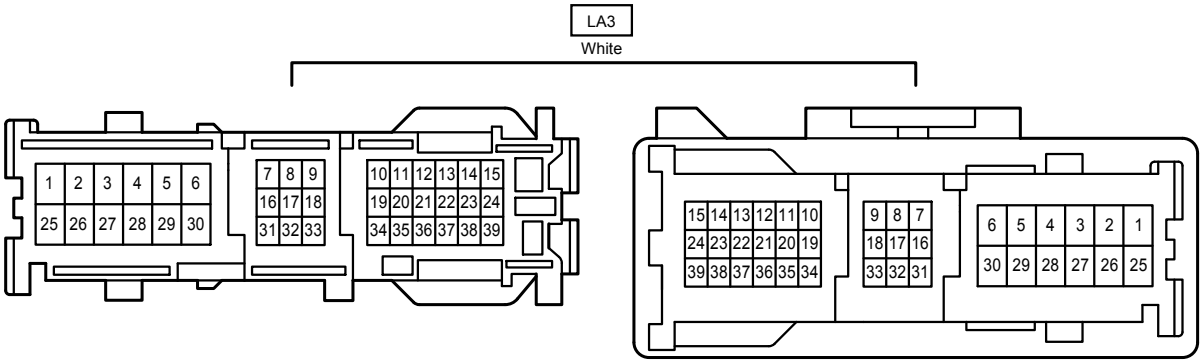
PJ
Gray

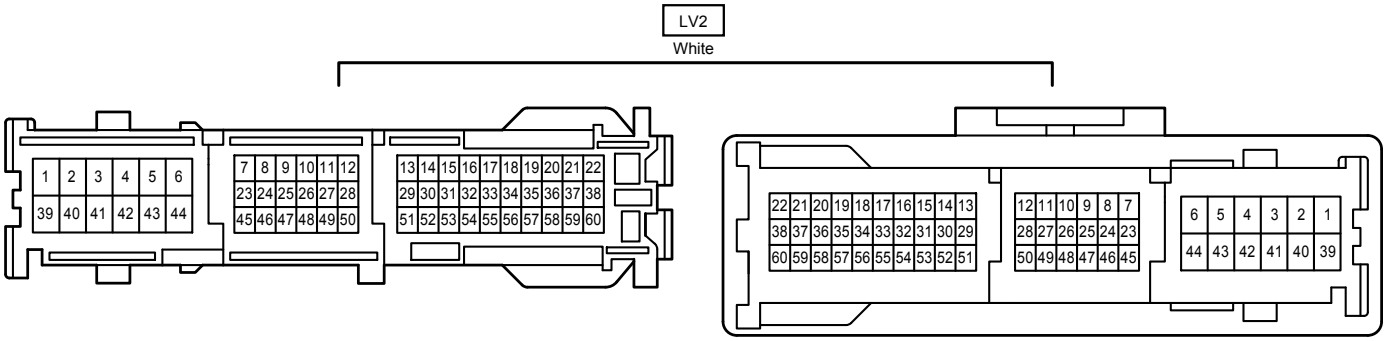


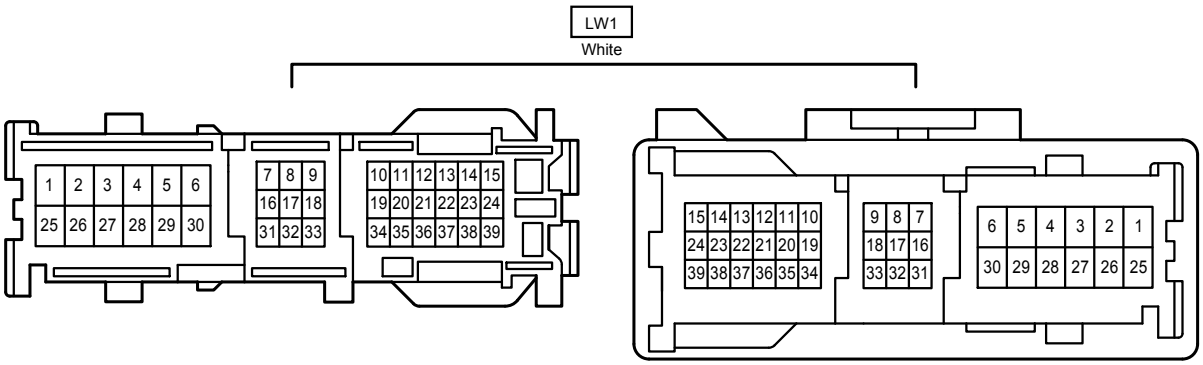

PK
Gray
1 2 3 4 5
6 7 8 9 10
PL
Gray
1 2 3 4 5
6 7 8 9 10

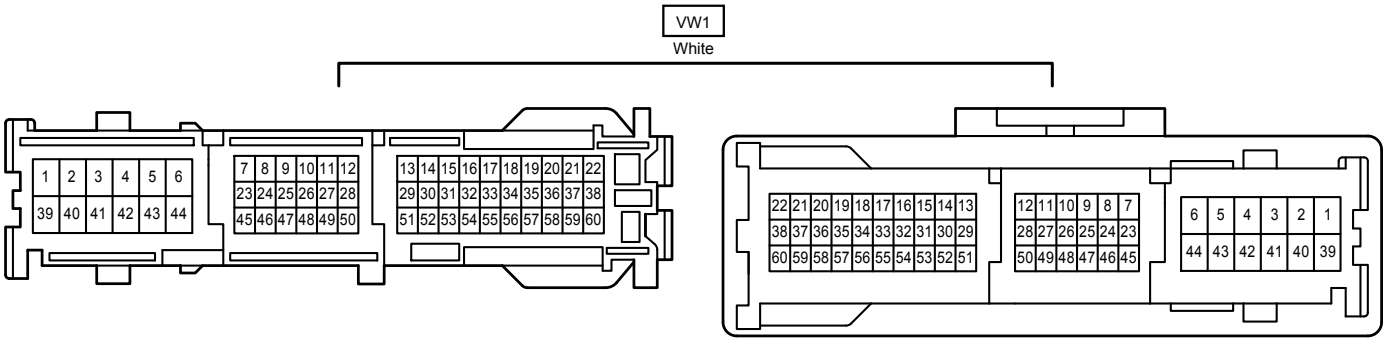

AE1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


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


LV2
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


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


VW1
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