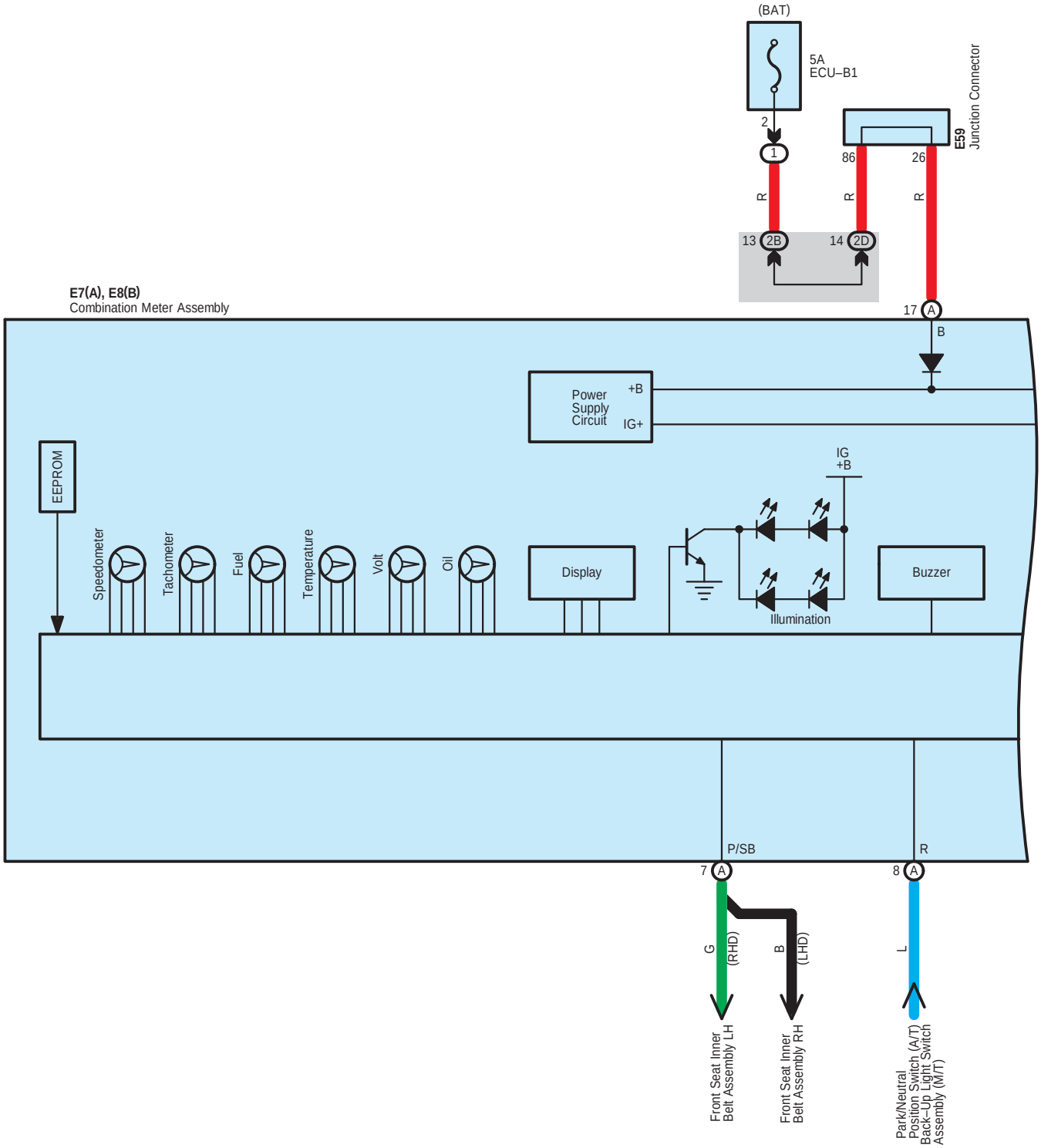
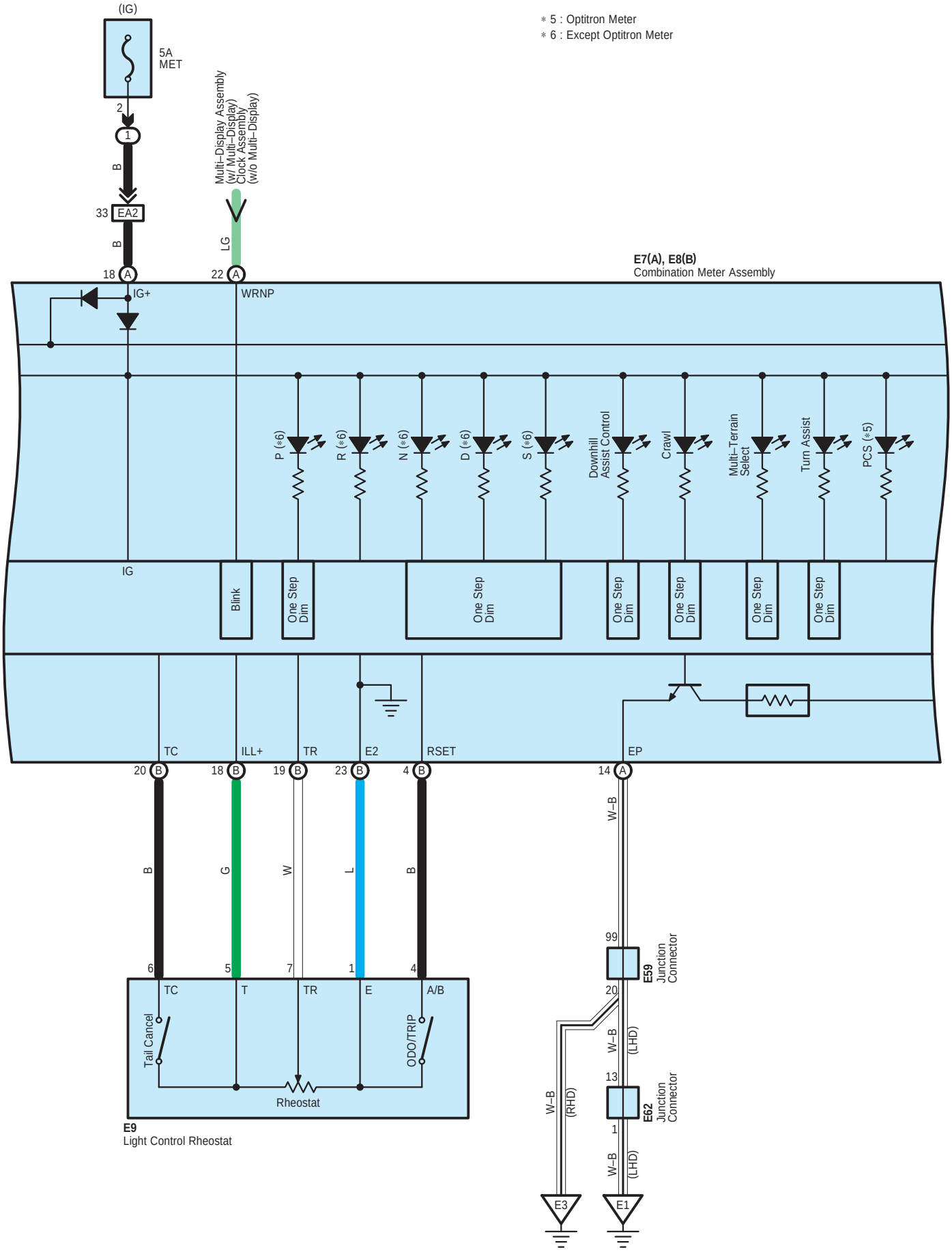
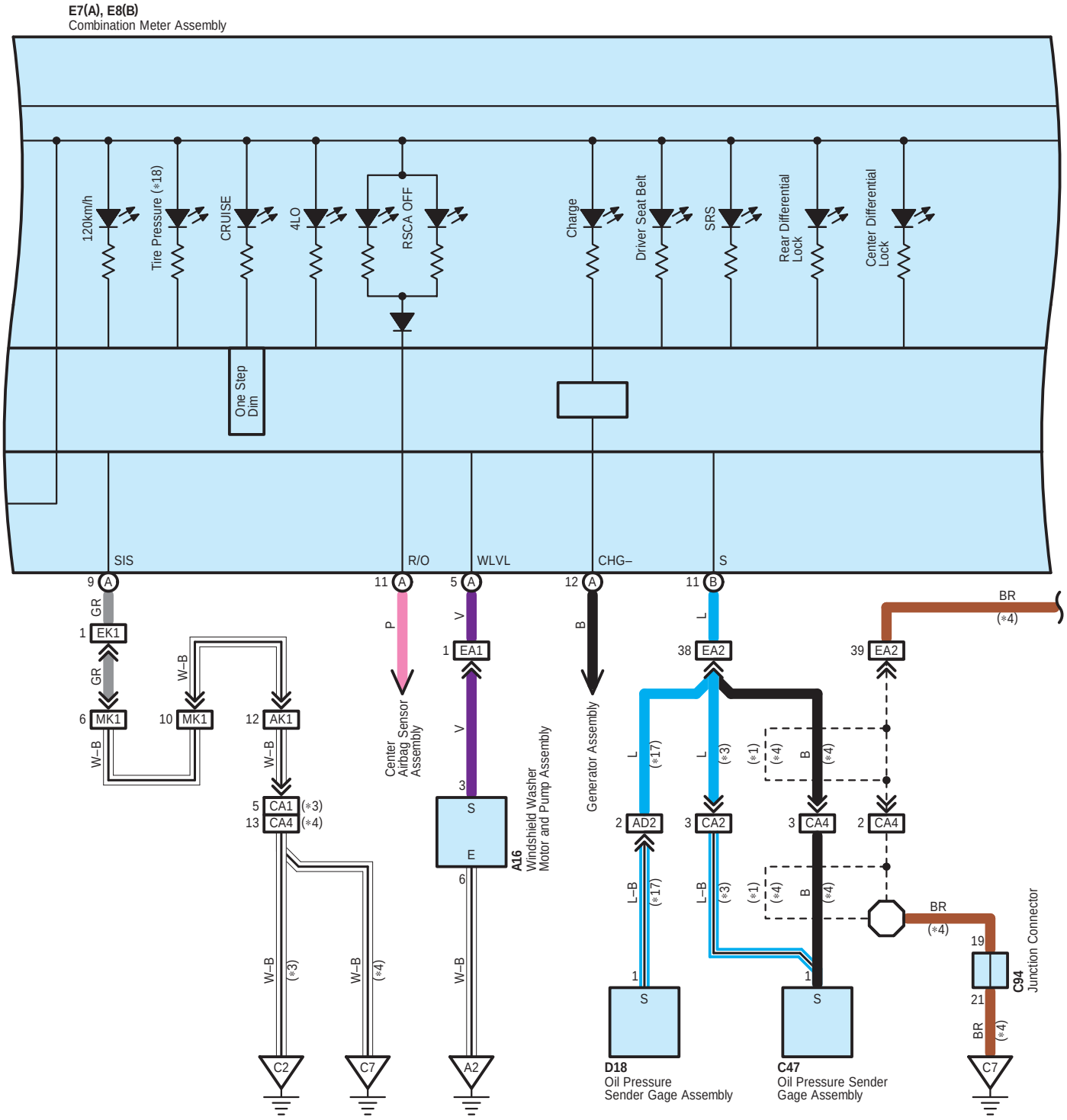
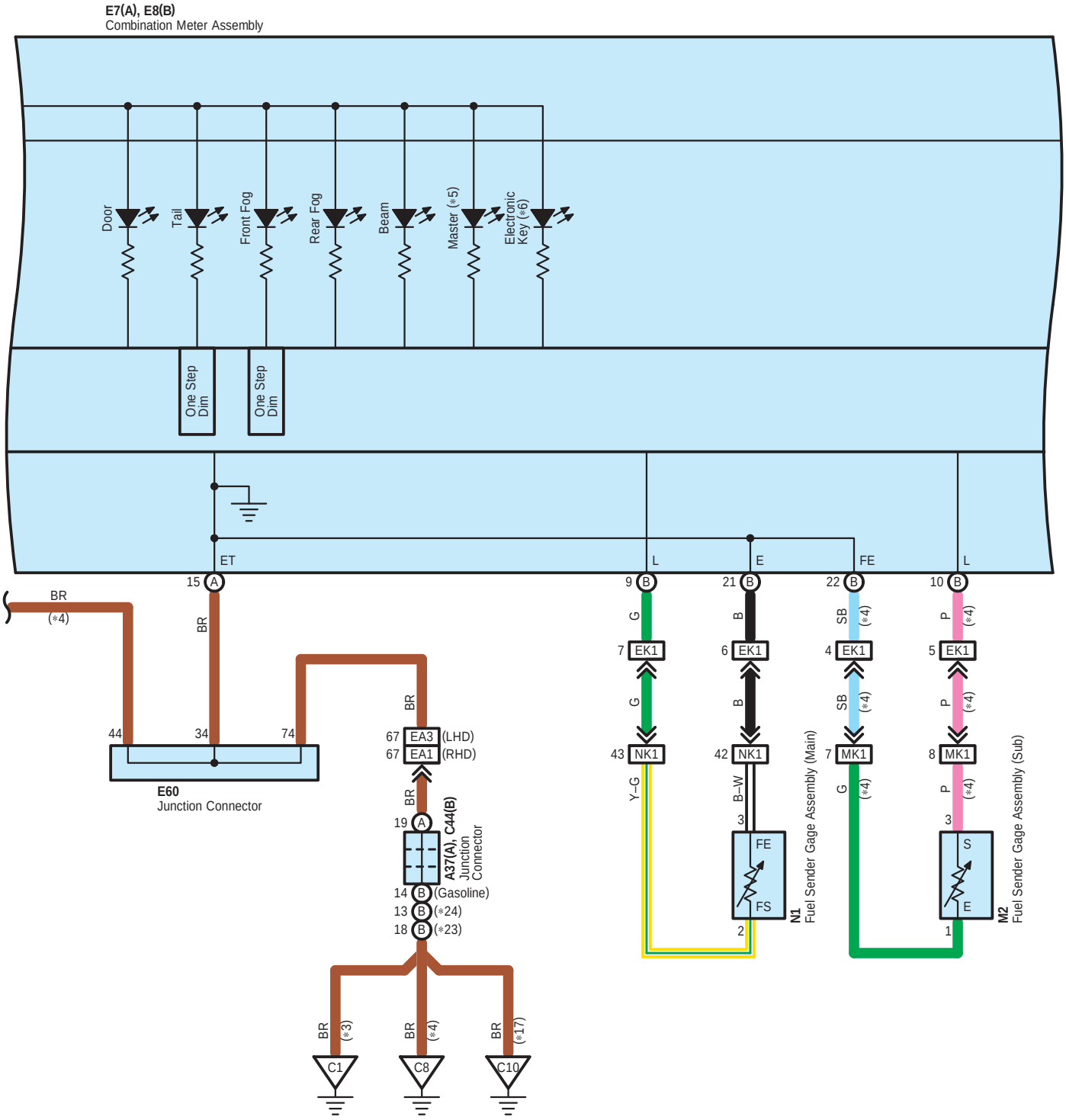
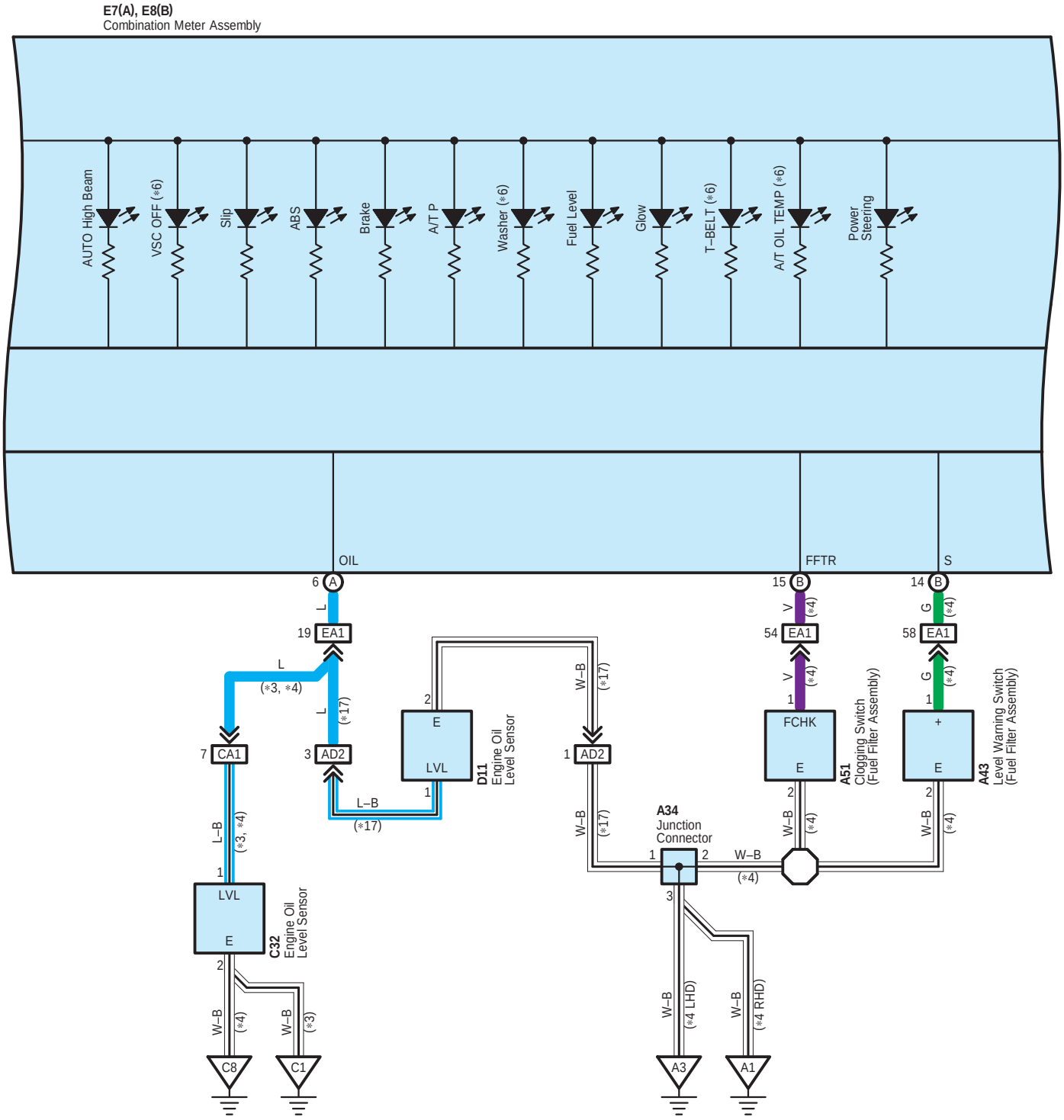

(BAT)
5A
ECU–B1
2
1
E59
Junction Connector
86
26
R
R
R
13
2B
14
2D
17
A
B
E7(A), E8(B)
Combination Meter Assembly
Power
Supply
Circuit
+B
IG+
IG
+B
EEPROM
Speedometer
Tachometer
Fuel
Temperature
Volt
Oil
Display
Buzzer
Illumination
P/SB
R
7
A
8
A
G
(RHD)
B
(LHD)
L
Front Seat Inner
Belt Assembly LH
Front Seat Inner
Belt Assembly RH
Park/Neutral
Position Switch (A/T)
Back–Up Light Switch
Assembly (M/T)


(IG)
5A
MET
2
1
B
33
EA2
B
18
A
IG+
IG
Multi–Display Assembly
(w/ Multi–Display)
Clock Assembly
(w/o Multi–Display)
LG
22
A
WRNP
∗ 5 : Optitron Meter
∗ 6 : Except Optitron Meter
E7(A), E8(B)
Combination Meter Assembly
P (∗6)
R (∗6)
N (∗6)
D (∗6)
S (∗6)
Downhill Assist Control
Crawl
Multi–Terrain Select
Turn Assist
PCS (∗5)
Blink
One Step Dim
One Step Dim
One Step Dim
One Step Dim
One Step Dim
One Step Dim
TC
ILL+
TR
E2
RSET
EP
20
B
18
B
19
B
23
B
4
B
14
A
B
G
W
L
B
W–B
6
5
7
1
4
99
E59
Junction Connector
20
TC
T
TR
E
A/B
Tail Cancel
ODO/TRIP
Rheostat
E9
Light Control Rheostat
W–B
(LHD)
13
E62
Junction Connector
1
W–B
(RHD)
W–B
(LHD)
E3
E1

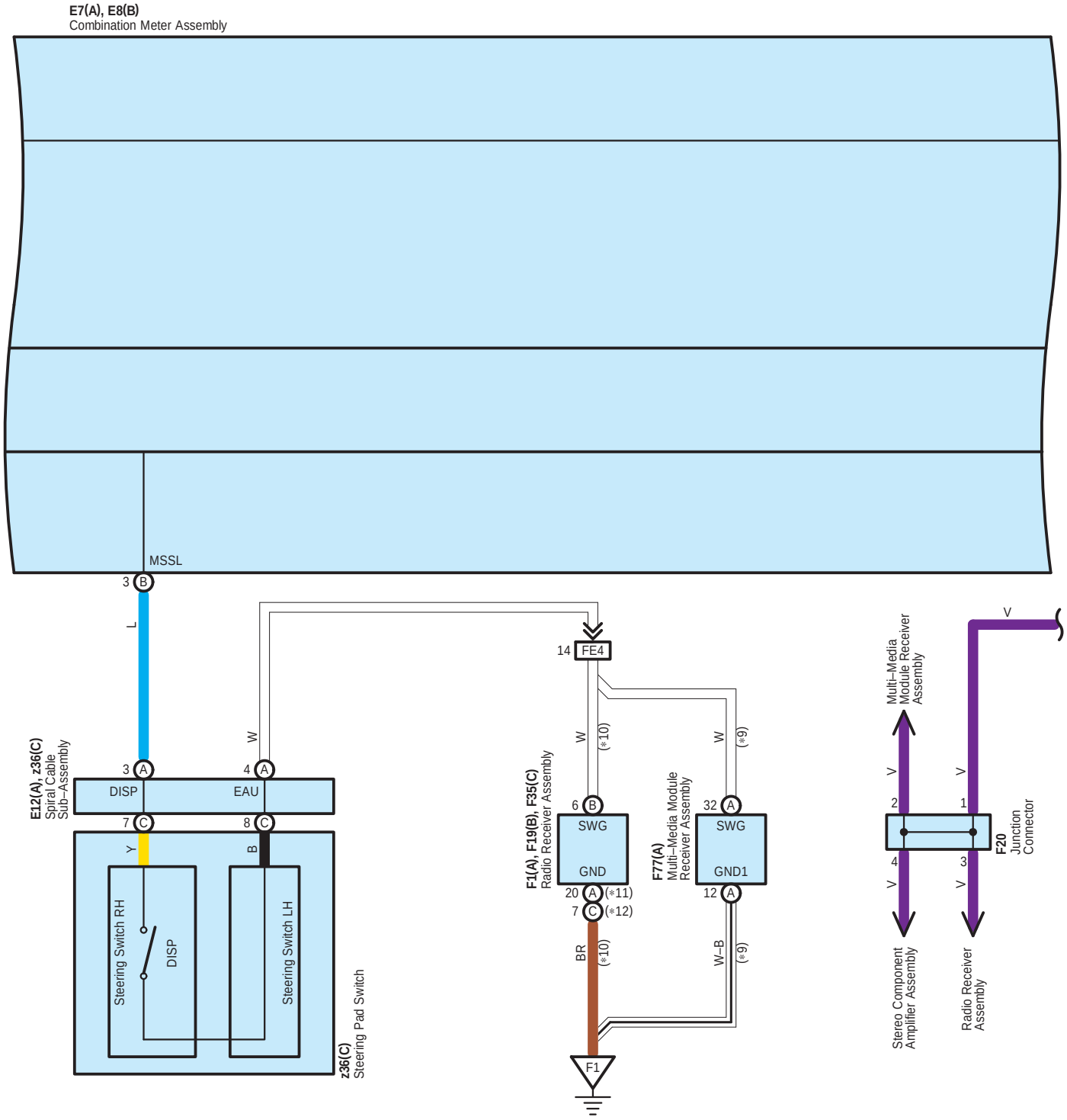

E7(A), E8(B)
Combination Meter Assembly
120km/h
Tire Pressure (*18)
CRUISE
4LO
RSCA OFF
Charge
Driver Seat Belt
SRS
Rear Differential Lock
Center Differential Lock
One Step Dim
SIS
R/O
WLVL
CHG–
S
9 A
GR
1 EK1
GR
6 MK1
W–B
10 MK1
W–B
12 AK1
W–B
5 CA1 (*3)
13 CA4 (*4)
W–B (*3)
W–B (*4)
C2
C7
11 A
P
Center Airbag Sensor Assembly
5 A
V
1 EA1
V
3
S
E
A16
Windshield Washer Motor and Pump Assembly
6
W–B
A2
12 A
B
Generator Assembly
11 B
L
38 EA2
L (*17)
2 AD2
L–B (*17)
1
S
D18
Oil Pressure Sender Gage Assembly
L (*3)
3 CA2
L–B (*3)
(*1) (*4) B (*4)
3 CA4
1
S
C47
Oil Pressure Sender Gage Assembly
39 EA2
BR (*4)
2 CA4
BR (*4)
19
21
BR (*4)
C7
C94
Junction Connector

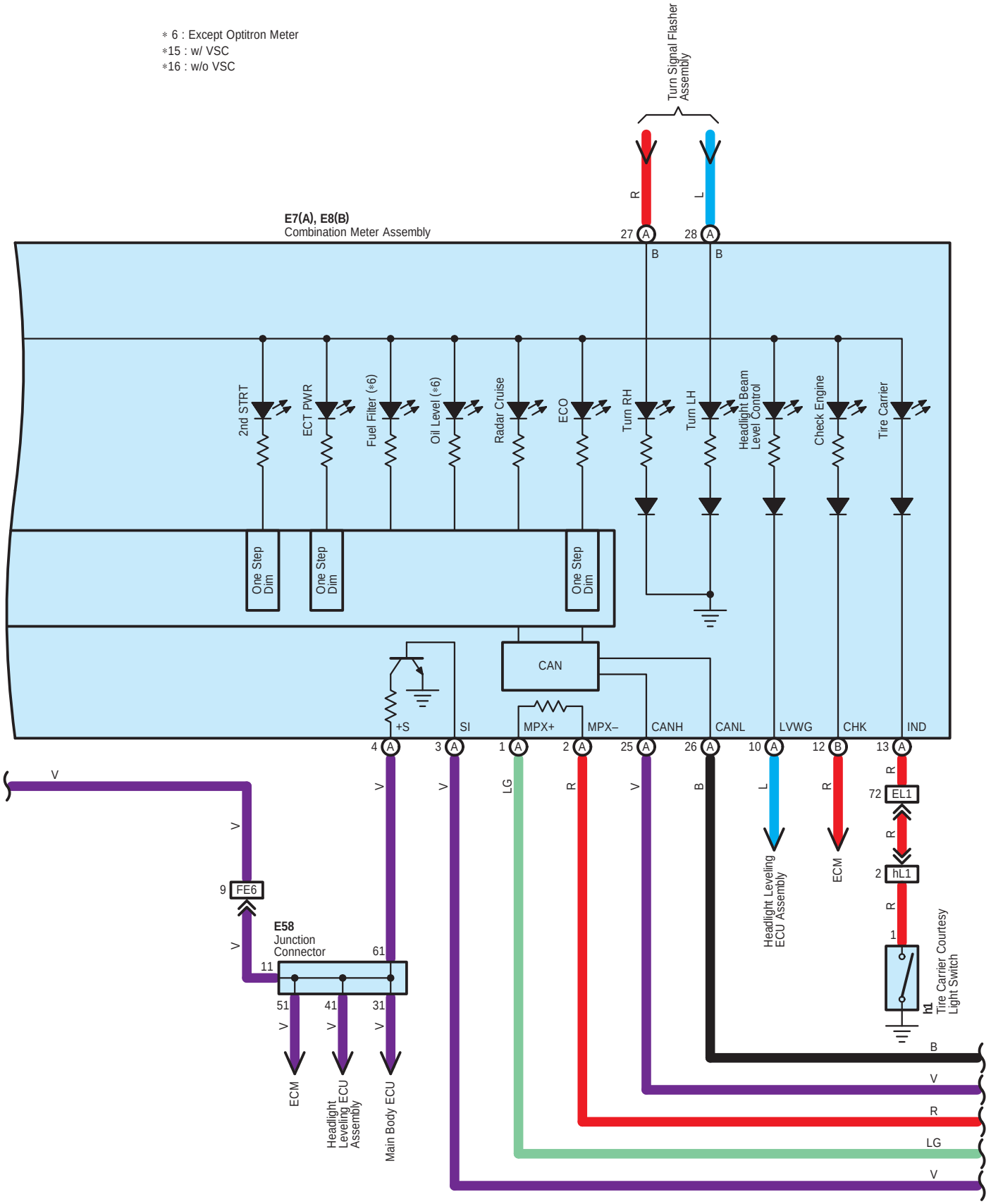
∗ 1 : Shielded
∗ 3 : 1GR–FE
∗ 4 : 1VD–FTV
∗ 5 : Optitron Meter
∗ 6 : Except Optitron Meter
∗17 : 3UR–FE, 1UR–FE
∗18 : w/ Tire Pressure Warning System
∗23 : 1VD–FTV w/ DPF
∗24 : 1VD–FTV w/o DPF

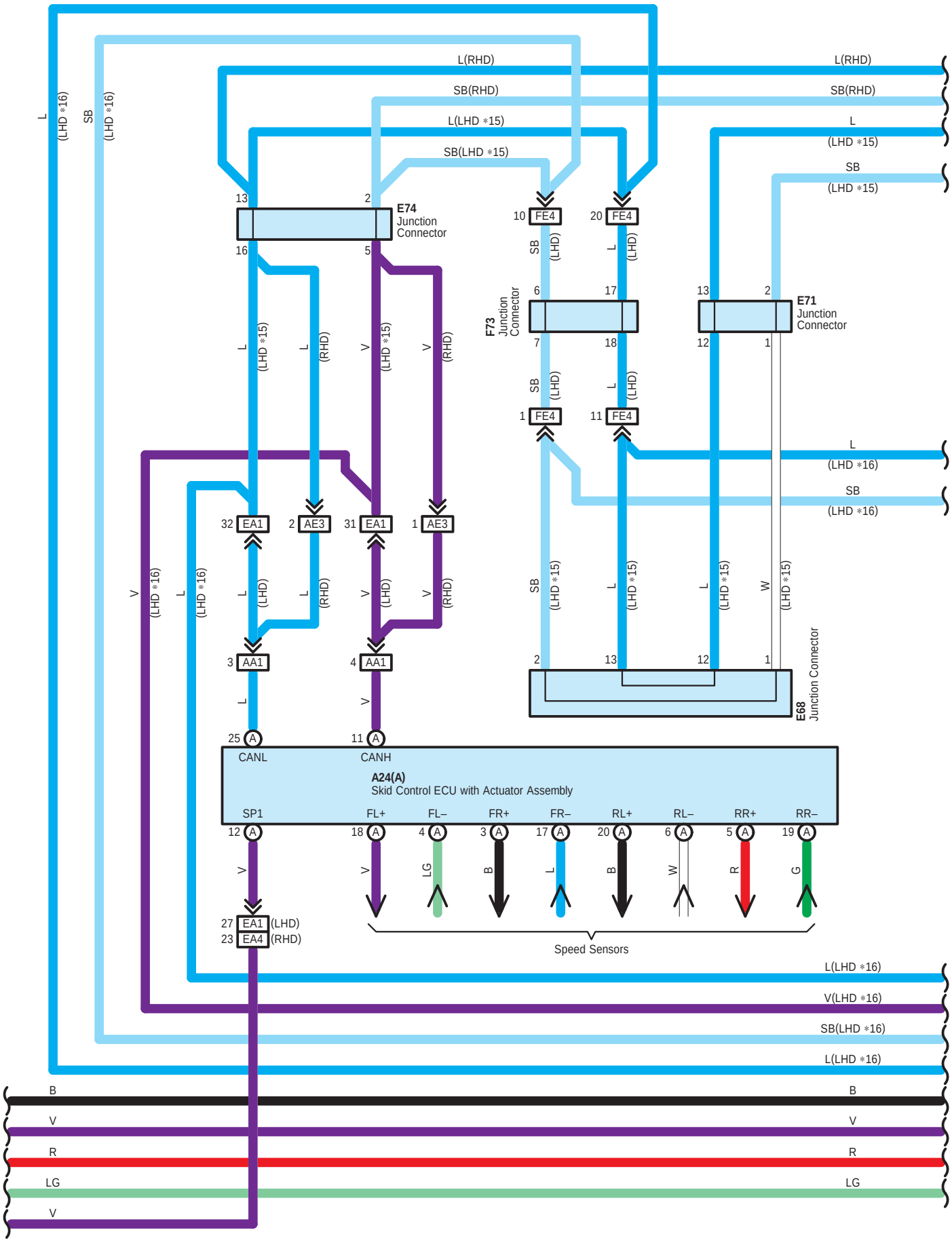


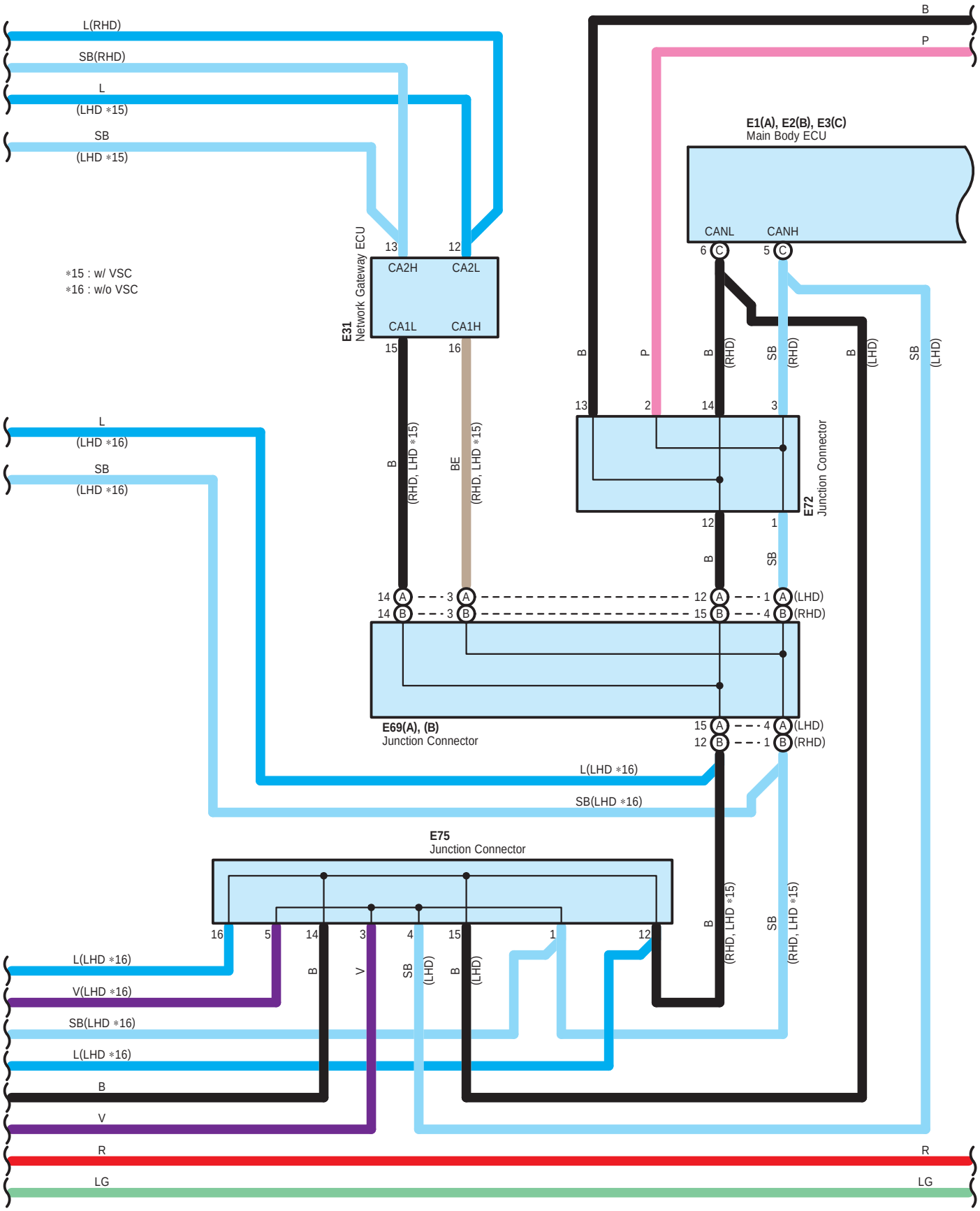

E7(A), E8(B)
Combination Meter Assembly
AUTO High Beam
VSC OFF (*6)
Slip
ABS
Brake
A/T P
Washer (*6)
Fuel Level
Glow
T–BELT (*6)
A/T OIL TEMP (*6)
Power Steering
OIL
FFTR
S
6 A
19 EA1
L
(*3, *4)
7 CA1
3 AD2
L (*17)
L–B (*17)
2 E
LVL
1
D11 Engine Oil Level Sensor
W–B (*17)
1 AD2
15 B
54 EA1
V (*4)
1 FCHK E
A51 Clogging Switch (Fuel Filter Assembly)
14 B
58 EA1
G (*4)
1 + E
A43 Level Warning Switch (Fuel Filter Assembly)
A34 Junction Connector
1 2 3
W–B (*4)
L–B (*3, *4)
1 LVL E
C32 Engine Oil Level Sensor
2
W–B (*4)
W–B (*3)
C8
C1
W–B (*4 LHD)
W–B (*4 RHD)
A3
A1

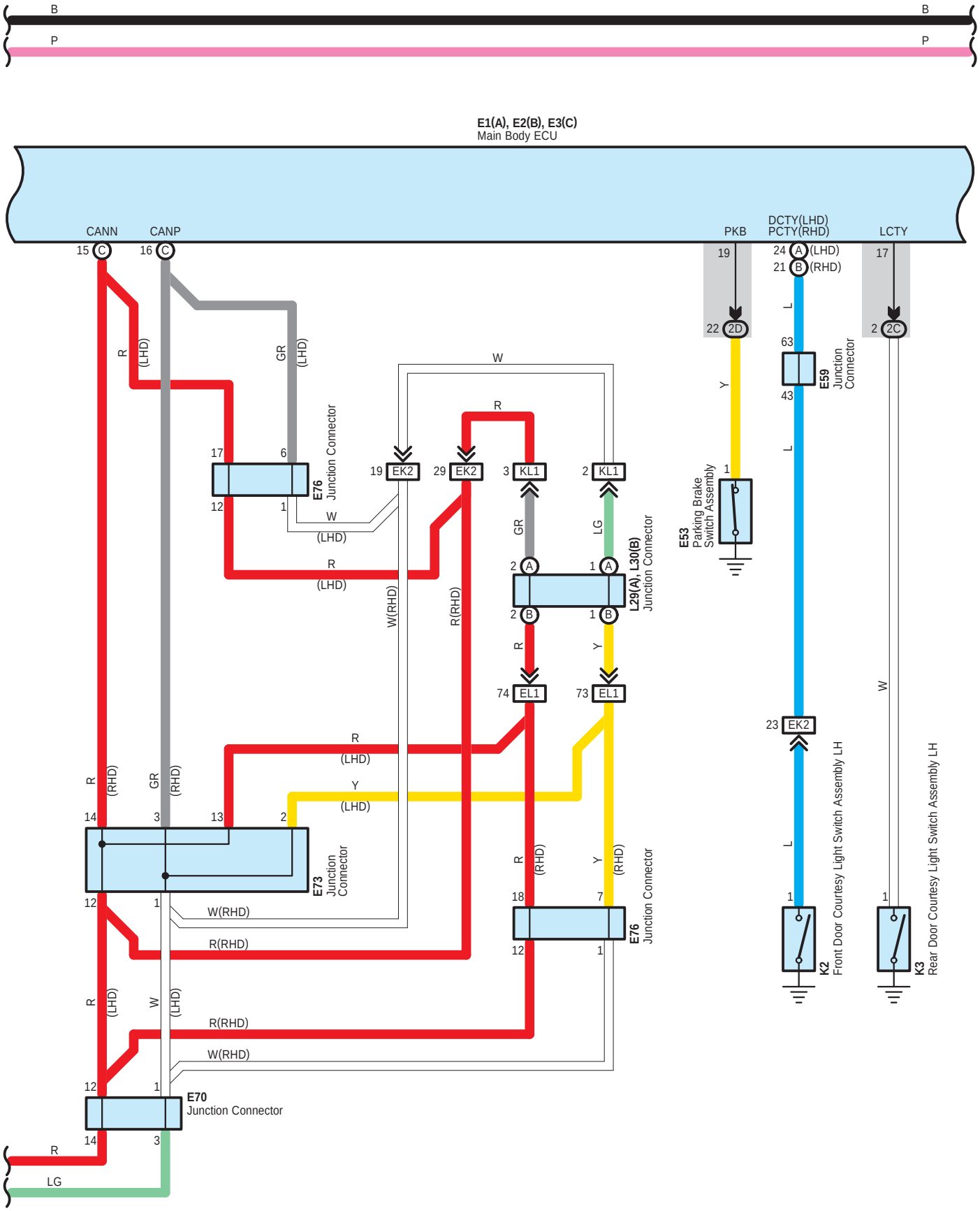
∗ 3 : 1GR–FE
∗ 4 : 1VD–FTV
∗ 6 : Except Optitron Meter
∗ 9 : w/ Multi–Display
∗10 : w/o Multi–Display
∗11 : w/ Stereo Component Amplifier
∗12 : w/o Stereo Component Amplifier
∗17 : 3UR–FE, 1UR–FE

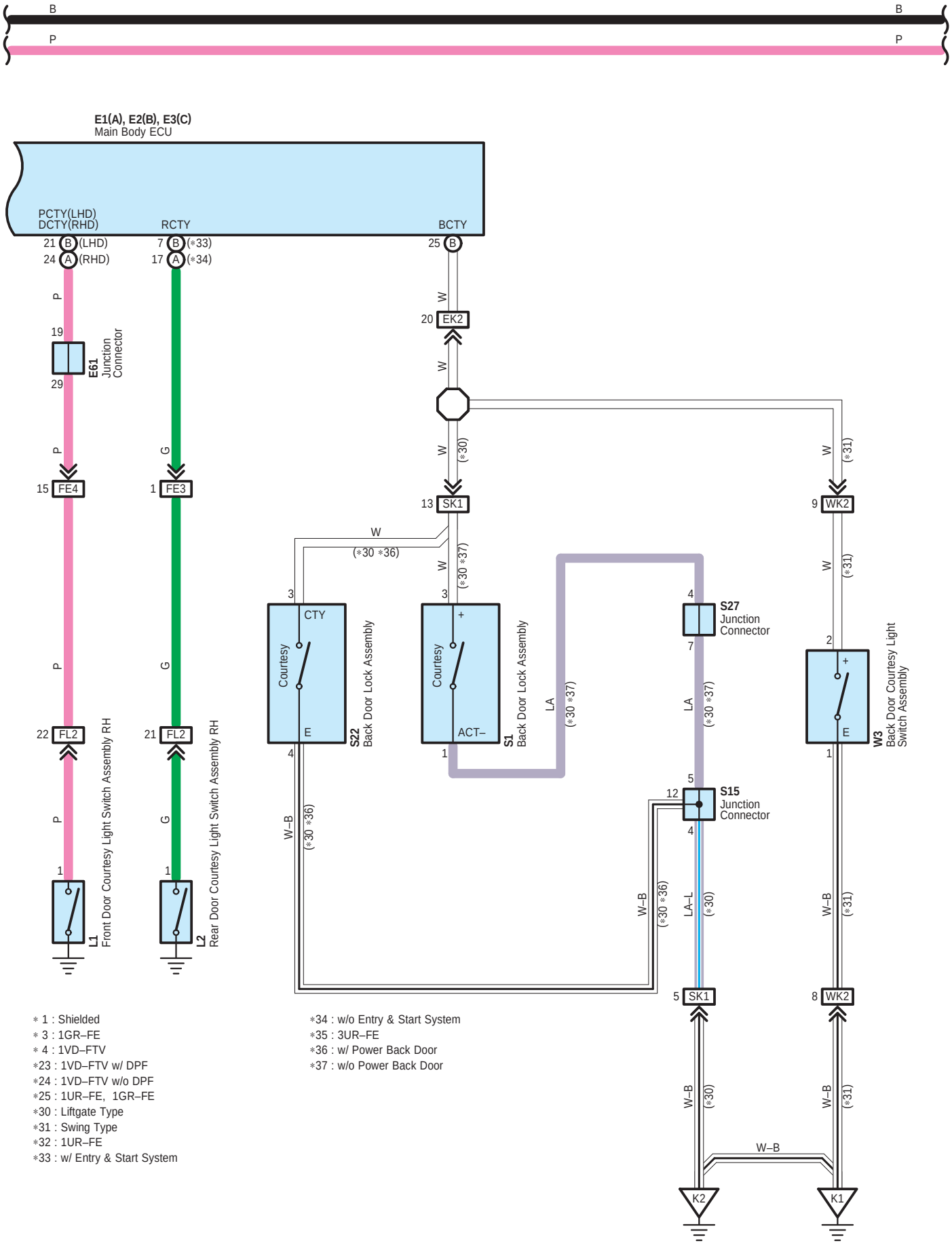



∗ 6 : Except Optitron Meter
∗15 : w/ VSC
∗16 : w/o VSC
Turn Signal Flasher Assembly
R
L
E7(A), E8(B)
Combination Meter Assembly
27 A
28 A
B
B
2nd STRT
ECT PWR
Fuel Filter (∗6)
Oil Level (∗6)
Radar Cruise
ECO
Turn RH
Turn LH
Headlight Beam Level Control
Check Engine
Tire Carrier
One Step Dim
One Step Dim
One Step Dim
CAN
+S
SI
MPX+
MPX–
CANH
CANL
LVWG
CHK
IND
4 A
3 A
1 A
2 A
25 A
26 A
10 A
12 B
13 A
V
V
9 FE6
V
E58
Junction Connector
11
61
51
41
31
V
V
V
ECM
Headlight Leveling ECU Assembly
Main Body ECU
V
LG
R
V
B
L
R
R
72 EL1
R
2 hL1
R
1
h1
Tire Carrier Courtesy Light Switch
Headlight Leveling ECU Assembly
ECM
B
V
R
LG
V

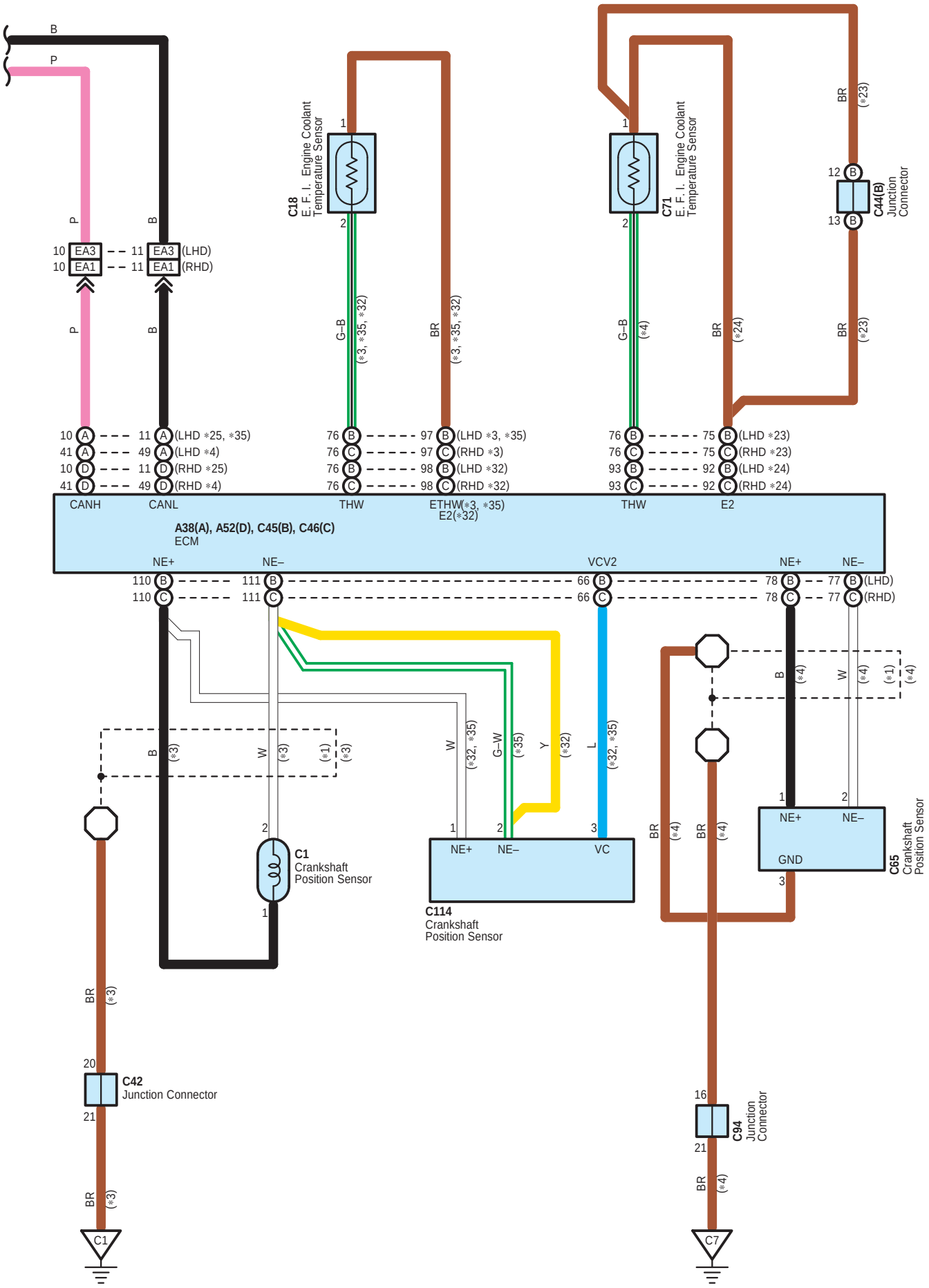

L(RHD)
SB(RHD)
L(LHD *15)
SB(LHD *15)
E74
Junction
Connector
F73
Junction
Connector
E71
Junction
Connector
E68
Junction Connector
FE4
EA1
AE3
AA1
EA4
CANL
CANH
A24(A)
Skid Control ECU with Actuator Assembly
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors
L(LHD *16)
V(LHD *16)
SB(LHD *16)
B
V
R
LG


L(RHD)
SB(RHD)
L
(LHD *15)
SB
(LHD *15)
*15 : w/ VSC
*16 : w/o VSC
E31
Network Gateway ECU
13
12
CA2H
CA2L
CA1L
CA1H
15
16
B
(RHD, LHD *15)
BE
(RHD, LHD *15)
L
(LHD *16)
SB
(LHD *16)
B
P
E1(A), E2(B), E3(C)
Main Body ECU
CANL
CANH
6 C
5 C
B
(RHD)
SB
(RHD)
B
(LHD)
SB
(LHD)
13
2
14
3
E72
Junction Connector
12
1
B
SB
14 A
3 A
12 A
1 A
(LHD)
14 B
3 B
15 B
4 B
(RHD)
E69(A), (B)
Junction Connector
15 A
4 A
(LHD)
12 B
1 B
(RHD)
L(LHD *16)
SB(LHD *16)
E75
Junction Connector
16
5
14
3
4
15
1
12
B
(RHD, LHD *15)
SB
(RHD, LHD *15)
L(LHD *16)
V(LHD *16)
SB(LHD *16)
L(LHD *16)
B
V
B
V
SB
(LHD)
B
(LHD)
R
LG
R
LG


B
P
B
P
E1(A), E2(B), E3(C)
Main Body ECU
CANN
CANP
PKB
DCTY(LHD)
PCTY(RHD)
LCTY
15 C
16 C
19
22 2D
24 A (LHD)
21 B (RHD)
17
2 2C
R (LHD)
GR (LHD)
W
R
Y
L
63
43
E59 Junction Connector
17
6
12
1
E76 Junction Connector
W (LHD)
R (LHD)
19 EK2
29 EK2
3 KL1
2 KL1
GR
LG
2 A
1 A
2 B
1 B
L29(A), L30(B) Junction Connector
W(RHD)
R(RHD)
R
Y
74 EL1
73 EL1
E53 Parking Brake Switch Assembly
1
23 EK2
R (LHD)
Y (LHD)
R (RHD)
GR (RHD)
14
3
13
2
E73 Junction Connector
12
1
W(RHD)
R(RHD)
R (RHD)
Y (RHD)
18
7
E76 Junction Connector
W (LHD)
R(RHD)
W(RHD)
E70 Junction Connector
R
LG
K2 Front Door Courtesy Light Switch Assembly LH
K3 Rear Door Courtesy Light Switch Assembly LH



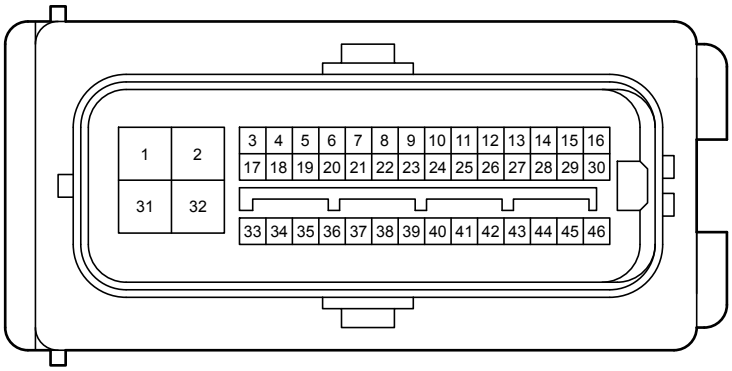
* 1 : Shielded
* 3 : 1GR–FE
* 4 : 1VD–FTV
*23 : 1VD–FTV w/ DPF
*24 : 1VD–FTV w/o DPF
*25 : 1UR–FE, 1GR–FE
*30 : Liftgate Type
*31 : Swing Type
*32 : 1UR–FE
*33 : w/ Entry & Start System
*34 : w/o Entry & Start System
*35 : 3UR–FE
*36 : w/ Power Back Door
*37 : w/o Power Back Door


B
P
10 EA3 -- 11 EA3 (LHD)
10 EA1 -- 11 EA1 (RHD)
C18
E. F. I. Engine Coolant Temperature Sensor
C71
E. F. I. Engine Coolant Temperature Sensor
C44(B)
Junction Connector
G–B (*3, *35, *32)
BR (*3, *35, *32)
G–B (*4)
BR (*24)
BR (*23)
10 A -- 11 A (LHD *25, *35)
41 A -- 49 A (LHD *4)
10 D -- 11 D (RHD *25)
41 D -- 49 D (RHD *4)
76 B -- 97 B (LHD *3, *35)
76 C -- 97 C (RHD *3)
76 B -- 98 B (LHD *32)
76 C -- 98 C (RHD *32)
76 B -- 75 B (LHD *23)
76 C -- 75 C (RHD *23)
93 B -- 92 B (LHD *24)
93 C -- 92 C (RHD *24)
CANH
CANL
THW
ETHW(*3, *35)
E2(*32)
THW
E2
A38(A), A52(D), C45(B), C46(C)
ECM
NE+
NE–
VCV2
NE+
NE–
110 B -- 111 B
110 C -- 111 C
66 B -- 66 C
78 B -- 77 B (LHD)
78 C -- 77 C (RHD)
B (*3)
W (*3)
(*1)
(*3)
W (*32, *35)
G–W (*35)
Y (*32)
L (*32, *35)
B (*4)
W (*4)
(*1)
(*4)
C1
Crankshaft Position Sensor
C114
Crankshaft Position Sensor
NE+
NE–
VC
C65
Crankshaft Position Sensor
NE+
NE–
GND
BR (*4)
BR (*4)
BR (*3)
C42
Junction Connector
BR (*3)
C94
Junction Connector
BR (*4)
C1
C7

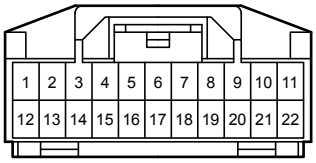
A 16
Gray



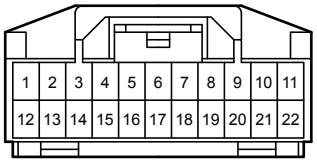
A 24
Black



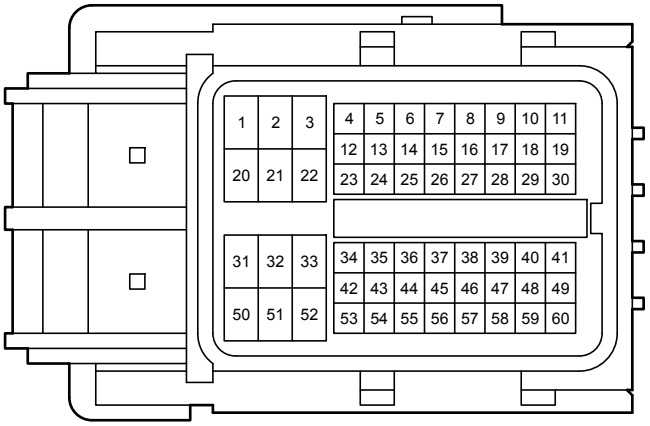
A 34
White



A 37
Blue



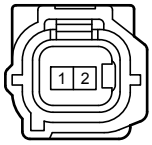
A 38
Black



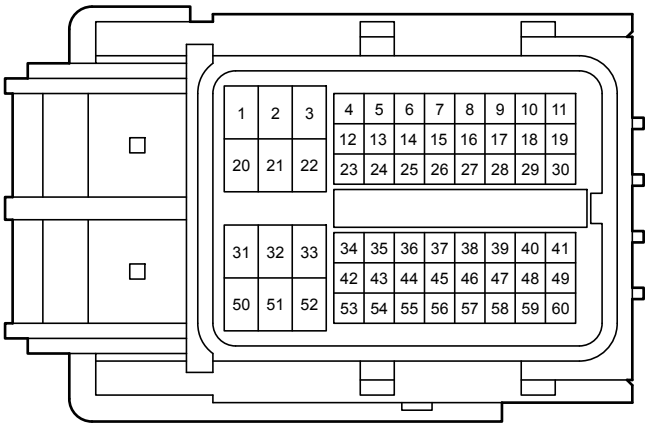
A 43
Gray



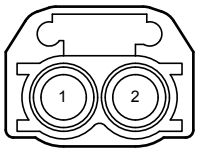
A 51
Black



A 52
Black



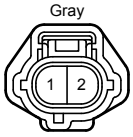
C 1
Black



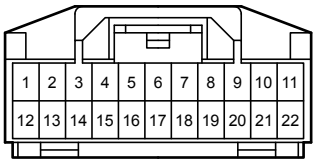
C 18
Dark Gray



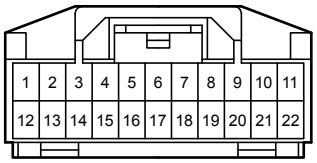
C 32
Gray



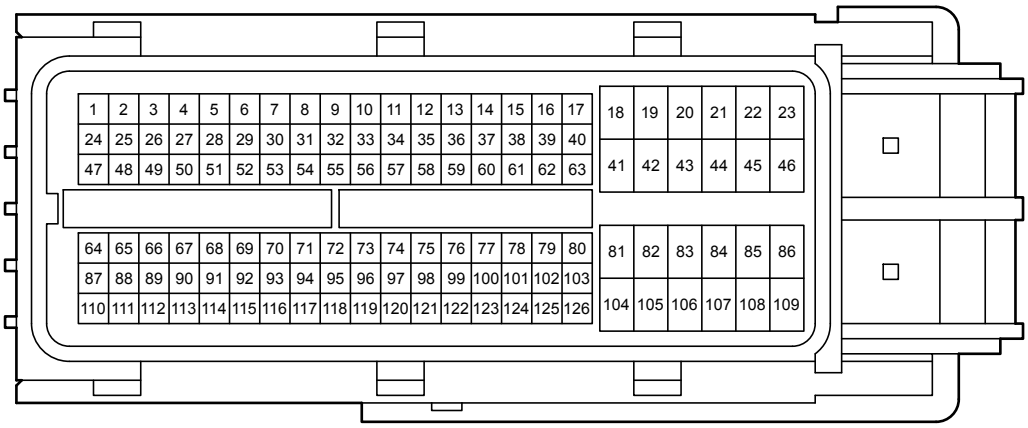
C 42
White



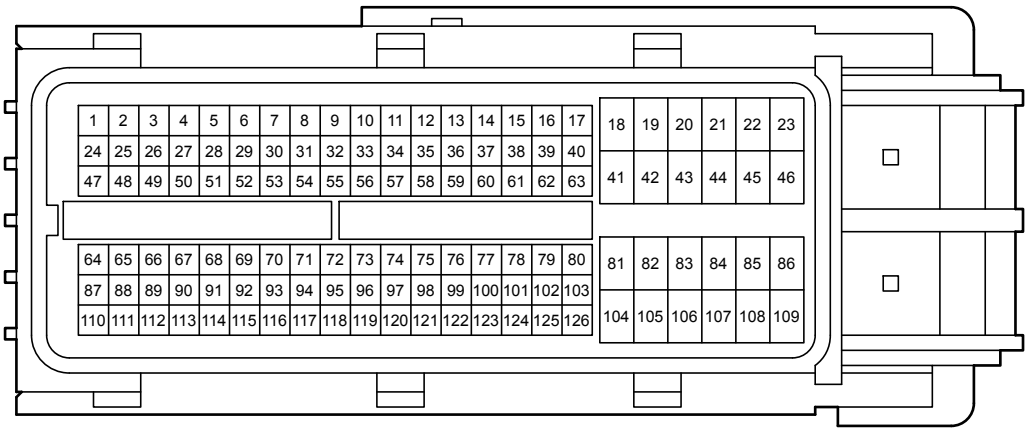
C 44
Blue



C 45
Black



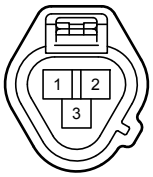
C 46
Black



C 47
Black



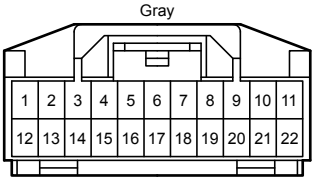
C 65
Black



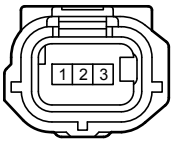
C 71
Gray



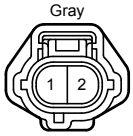
C 94
Gray



C114
Black



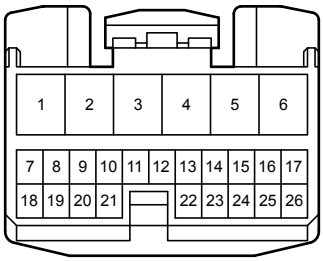
D 11
Gray



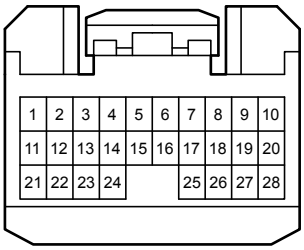
D 18
Black



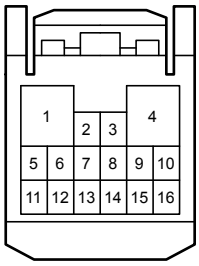
E 1
White



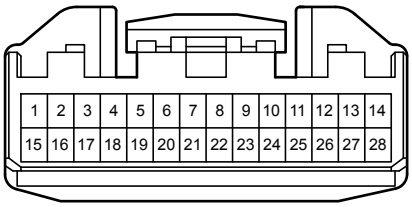
E 2
White



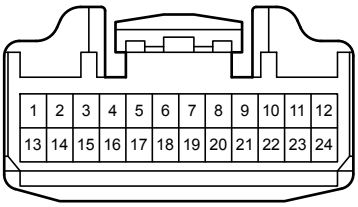
E 3
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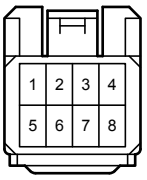
E 7
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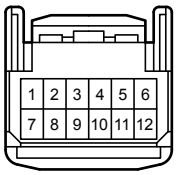
E 8
Black



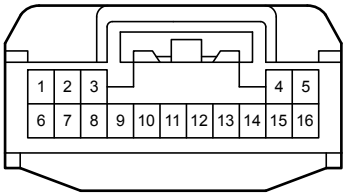
E 9
White



E 12
Black



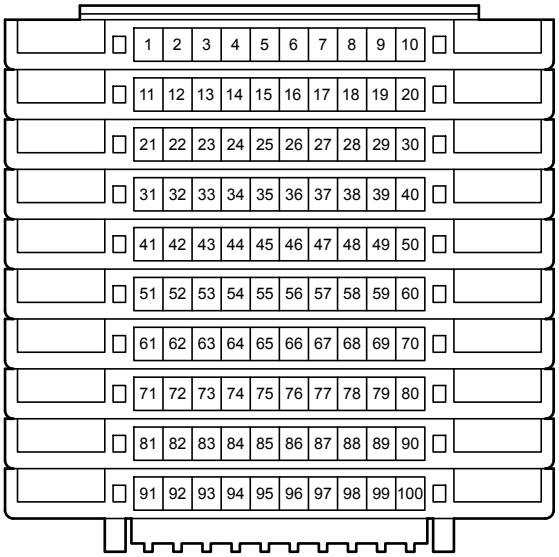
E 31
White



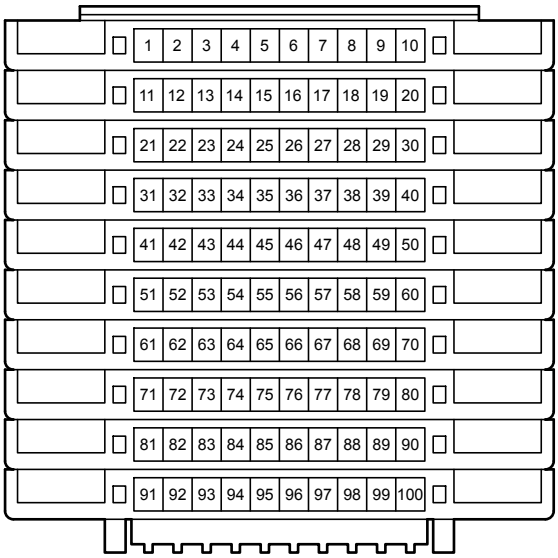
E 53
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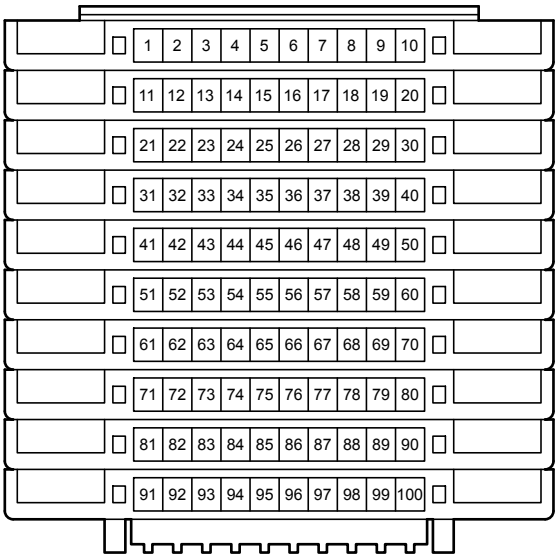
E 58



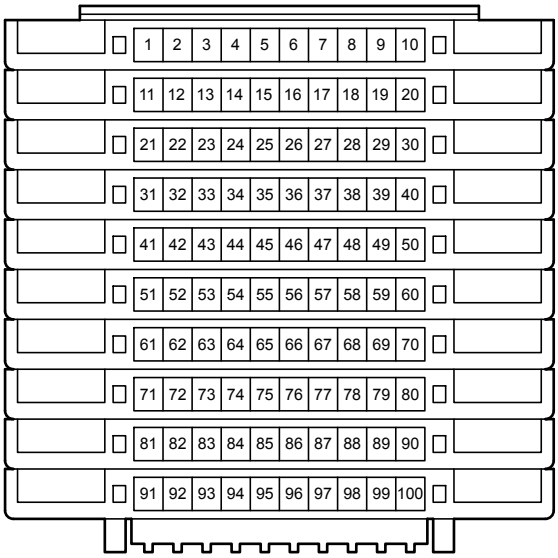
E 59



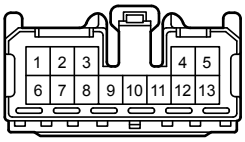
E 60



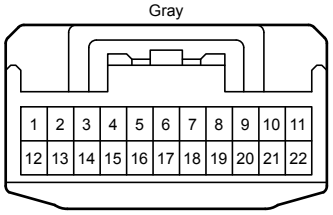
E 61



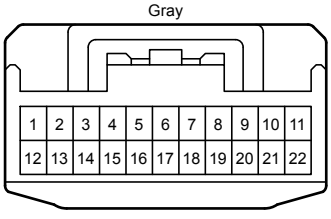
E 62
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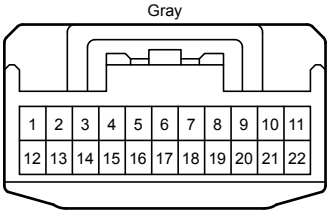
E 68
Gray



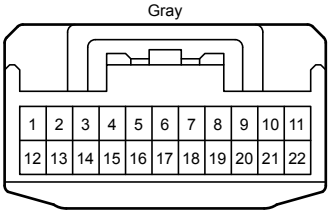
E 69
Gray



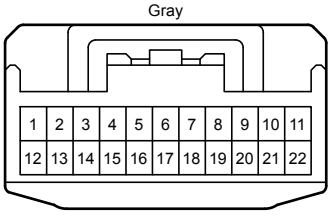
E 70
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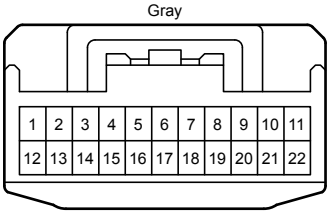
E 71
Gray



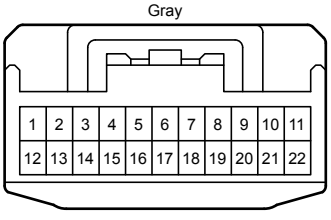
E 72
Gray



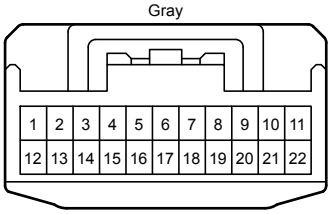
E 73
Gray



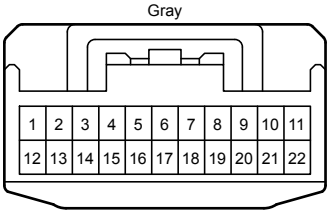
E 74
Gray



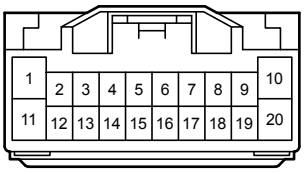
E 75
Gray



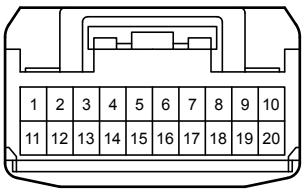
E 76
Gray



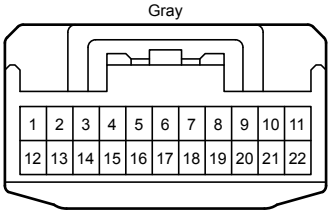
F 1
White



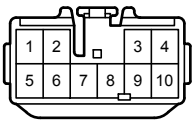
F 19
White



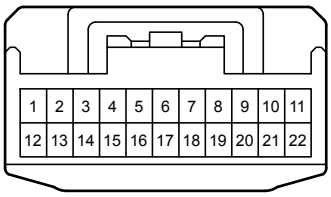
F 20
Gray



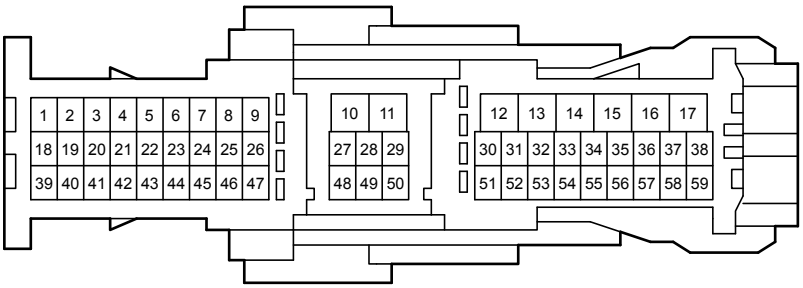
F 35
White



F 73
Blue



F 77
White



K 2
White



K 3
White



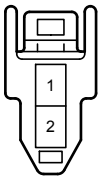
L 1
White



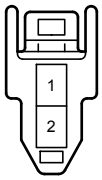
L 2
White



L 29
White



L 30
White



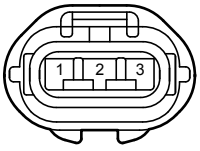
M 2
Black



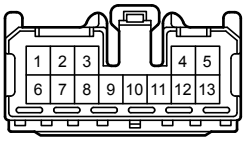
N 1
White



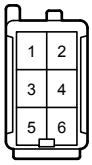
S 1
Black



S 15
White



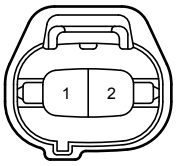
S 22
Black



S 27
Dark Gray



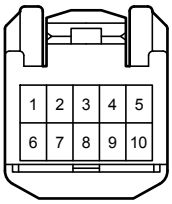
W 3
Blue



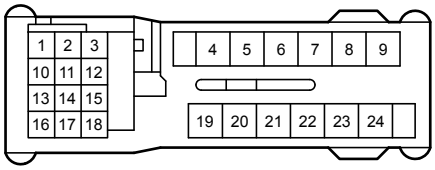
h 1
White



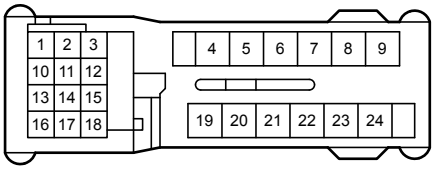
z 36
White



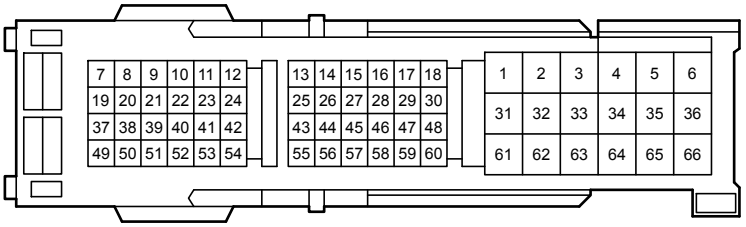
2B
White



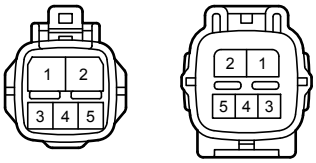
2C
White



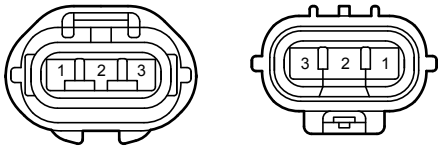
2D
White



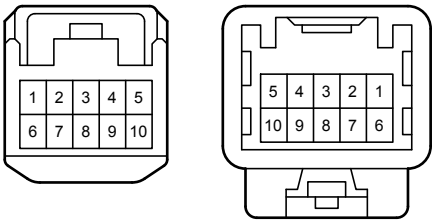
AA1
Gray



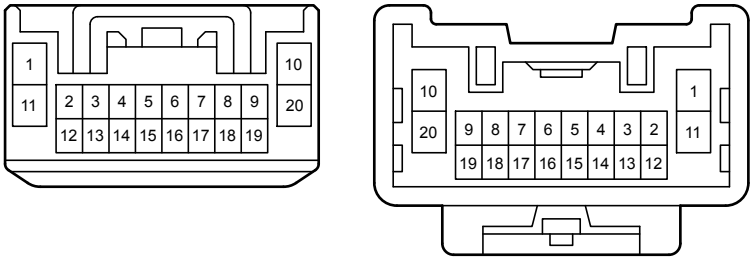
AD2
Black



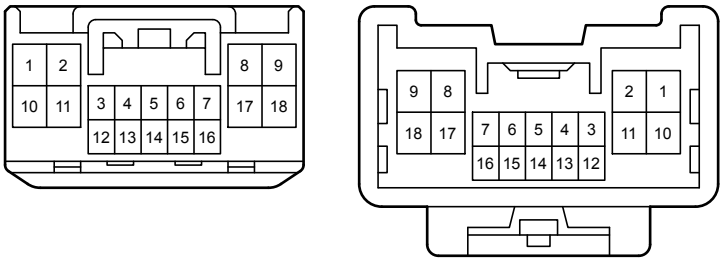
AE3
Gray



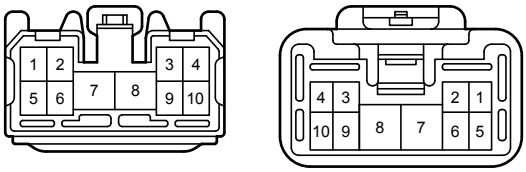
AK1
Blue



CA1
White

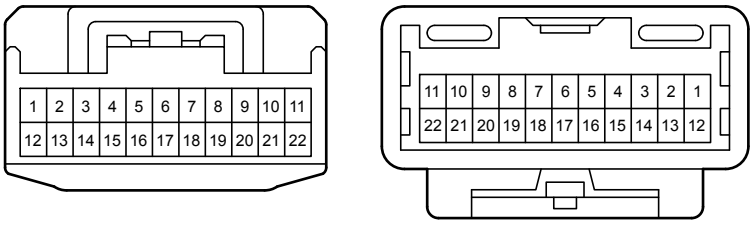


CA2
White



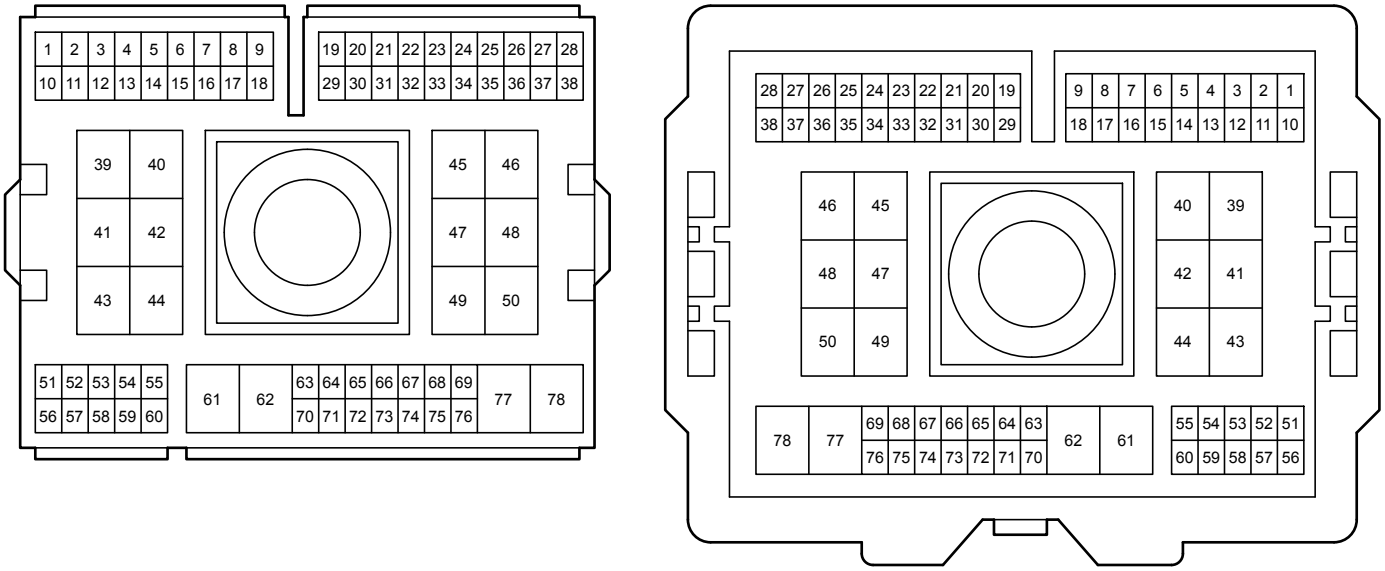
CA4

White



EA1

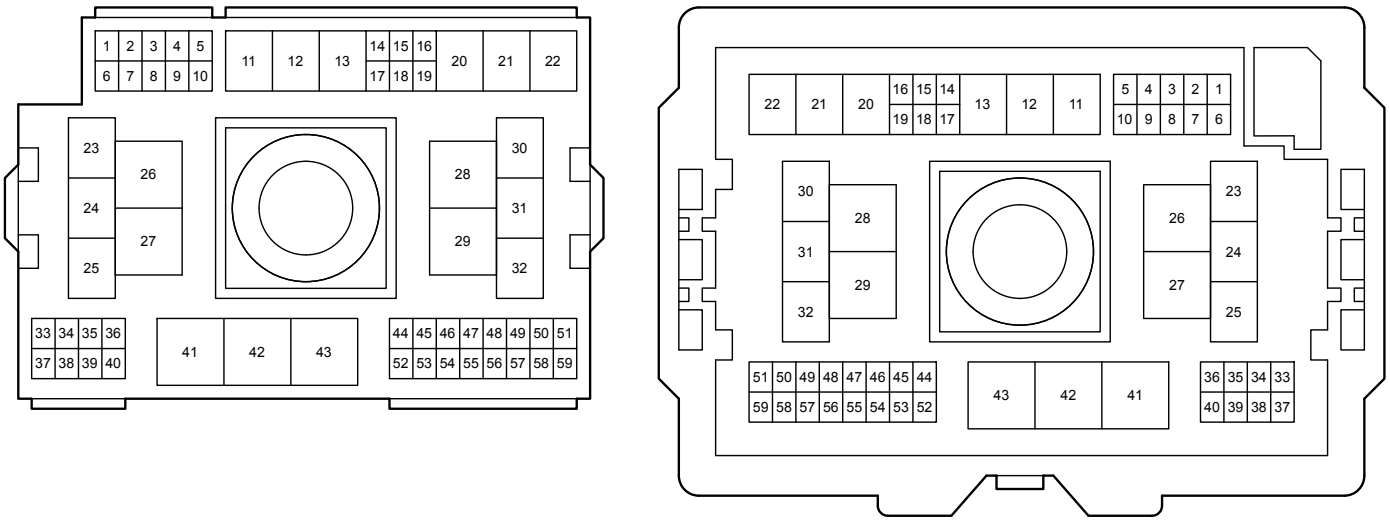
White



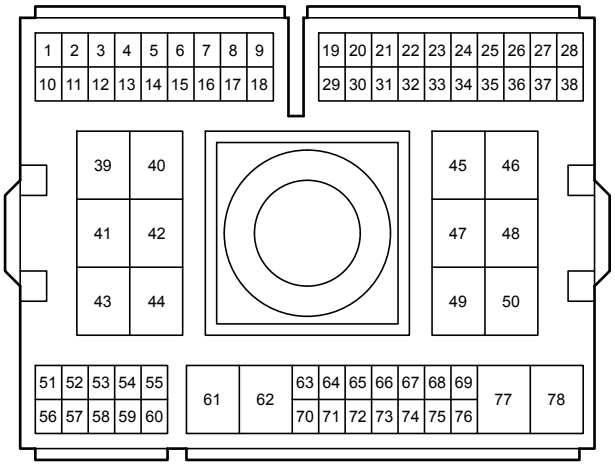
EA2

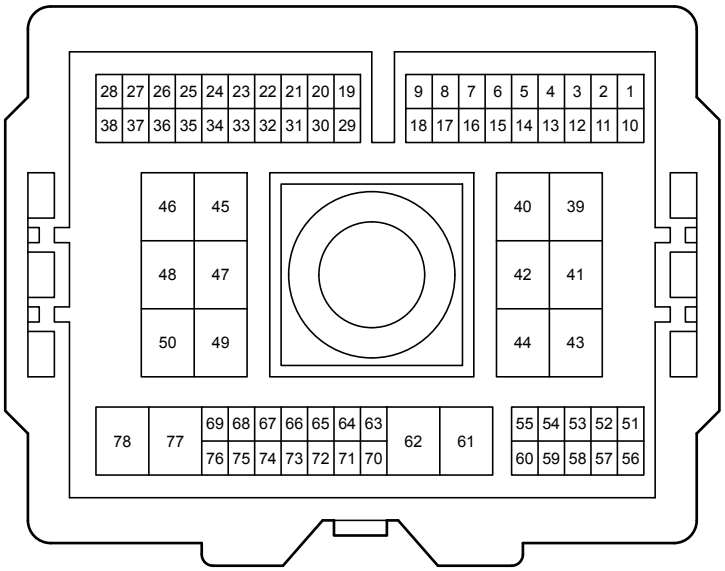
White

Gray

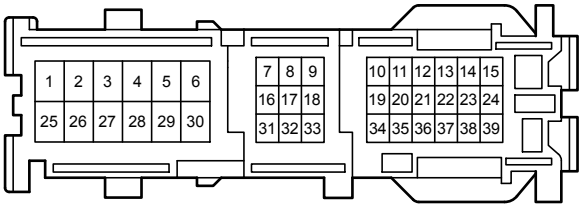


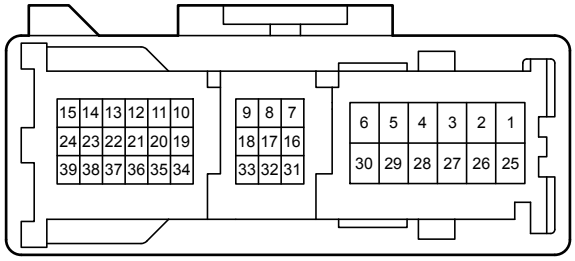
EA3
White





EA4
White

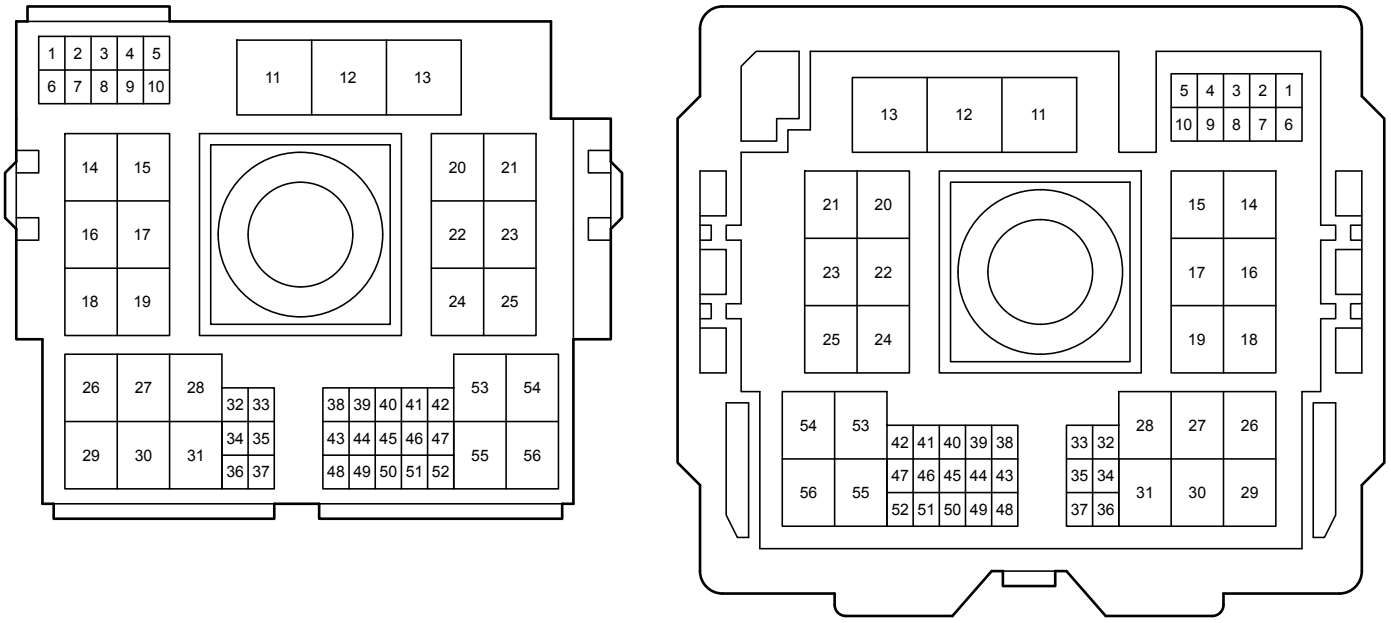




EK1

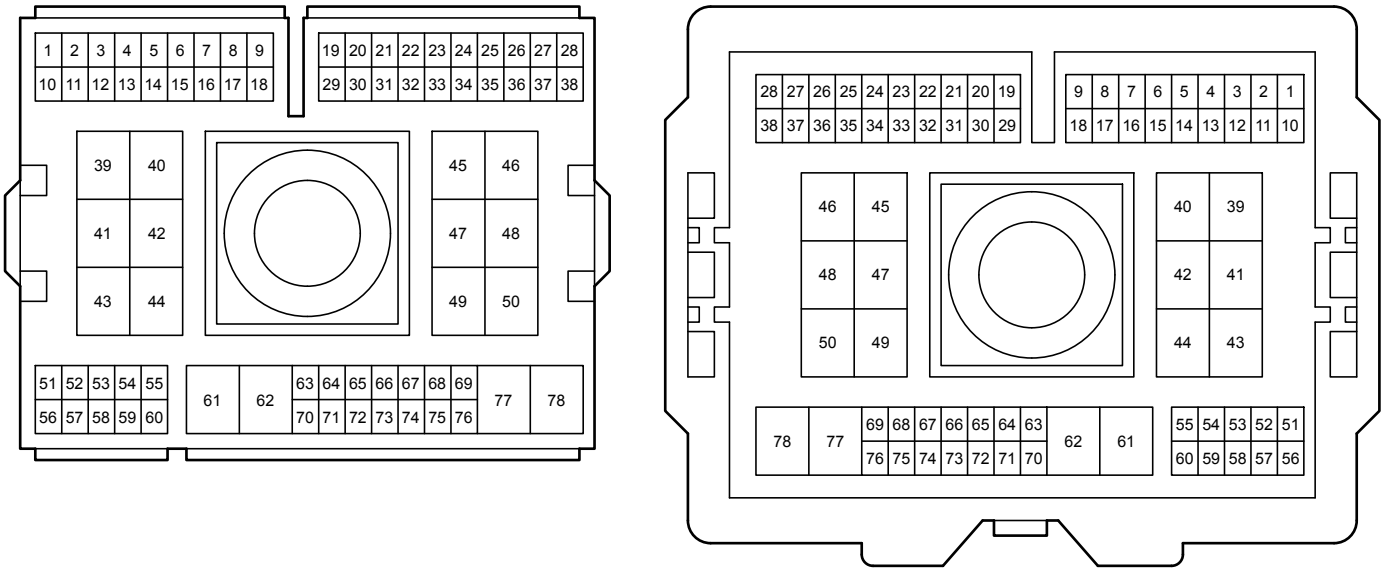
White

Blue

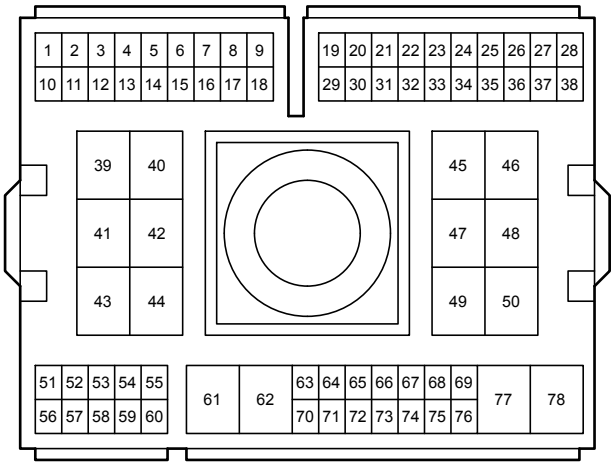


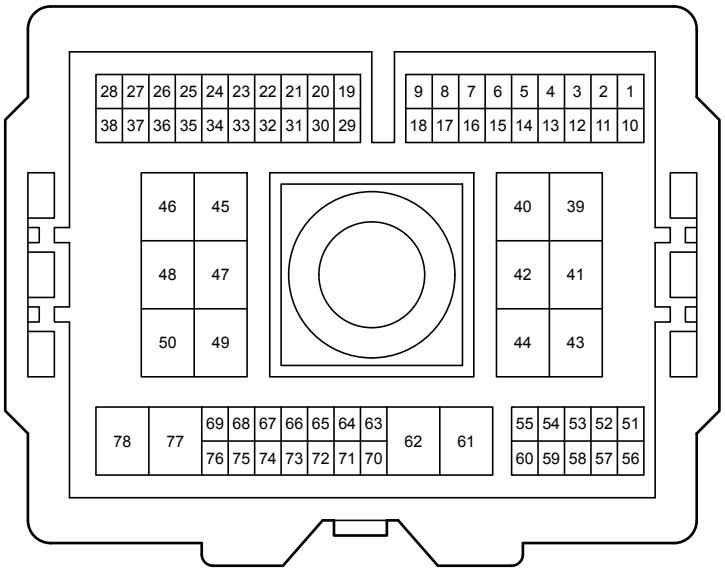
EK2

White

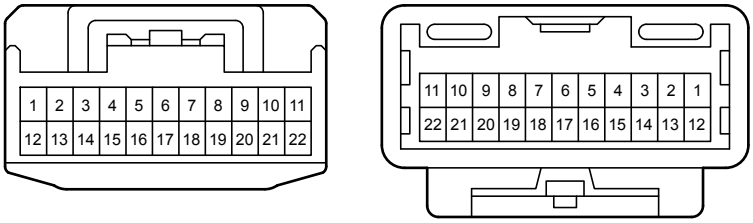


EL1
White

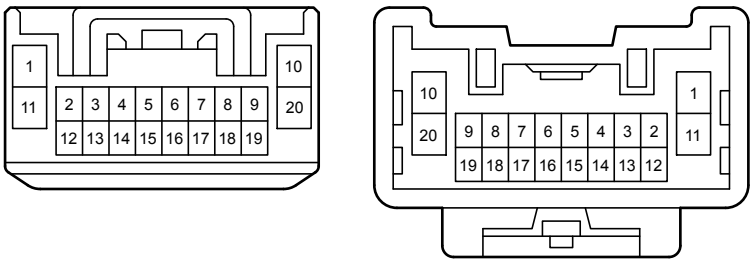




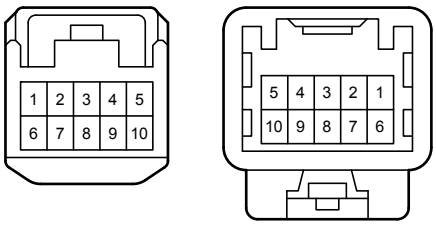
FE3
White



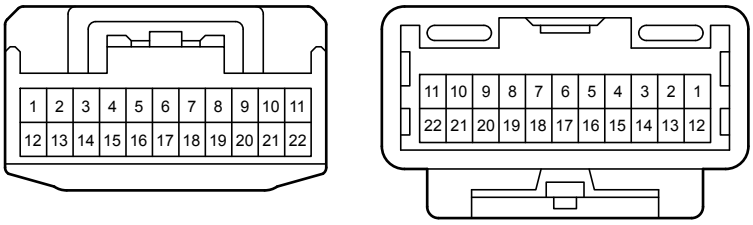
FE4
White



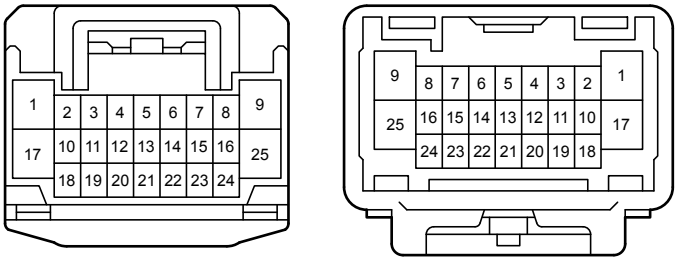
FE6
White



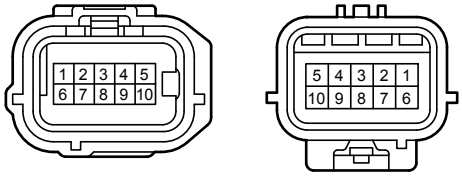
FL2
Blue



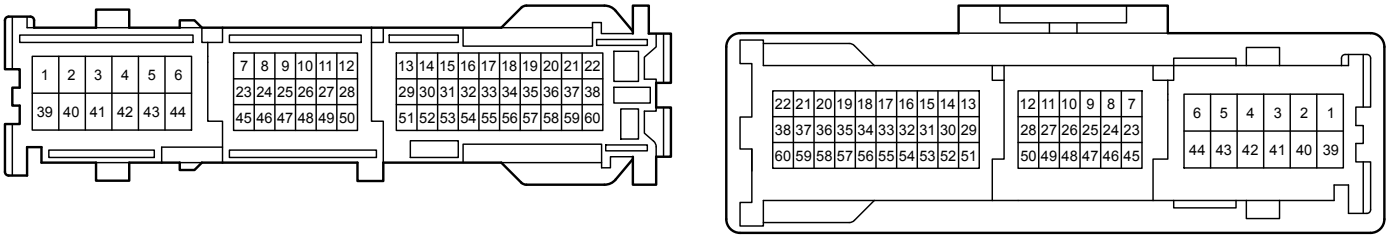
KL1
White



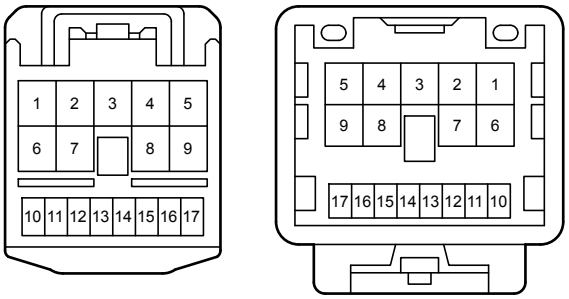
MK1
White



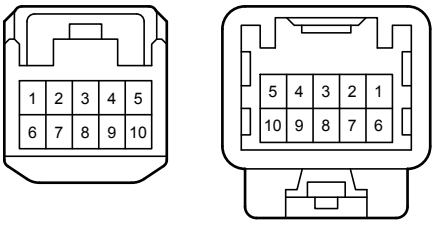
NK1
White

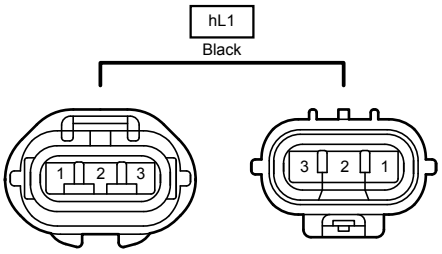


SK1
White



WK2
Gray




hL1
Black
1
2
3
3
2
1