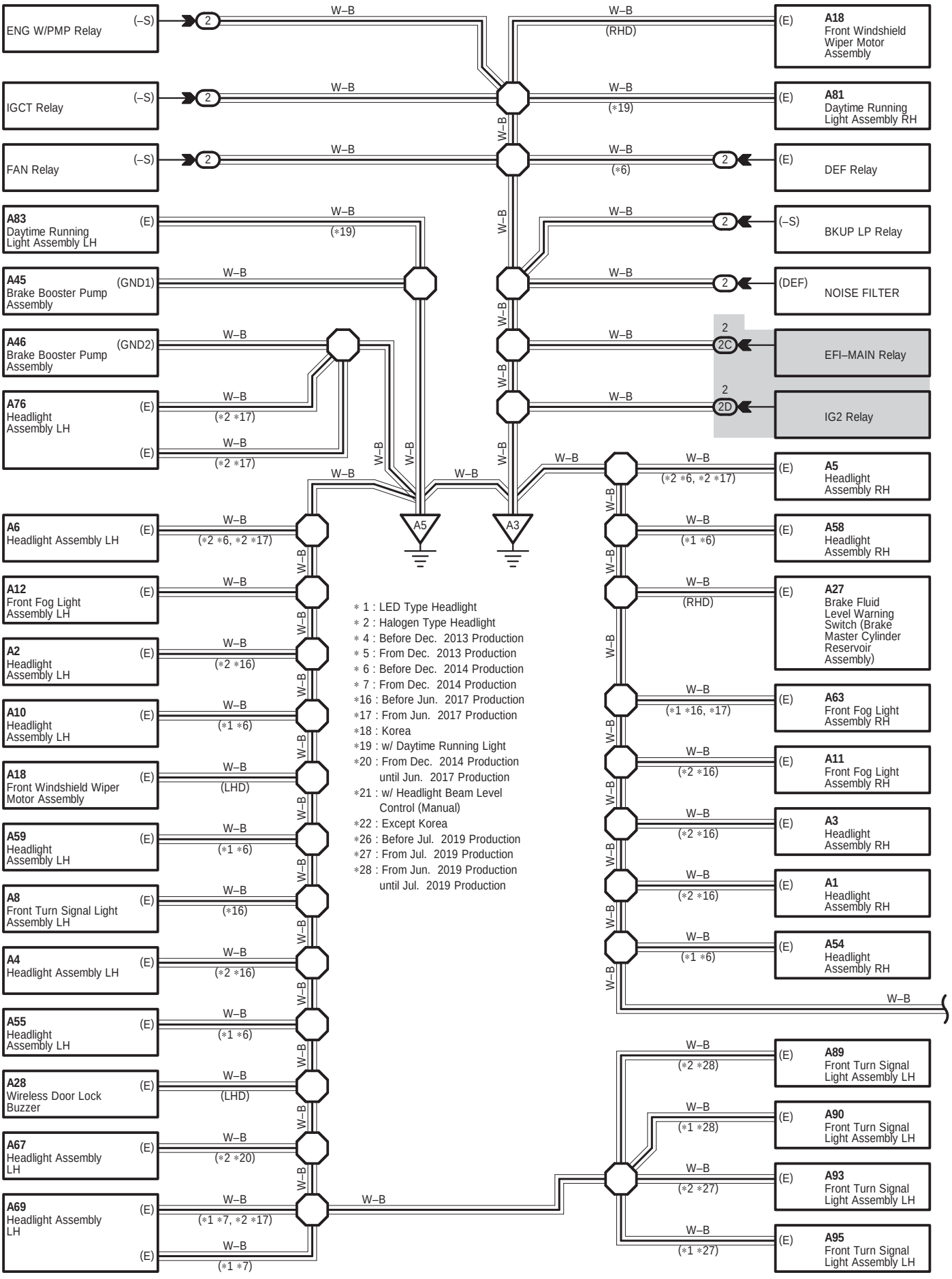
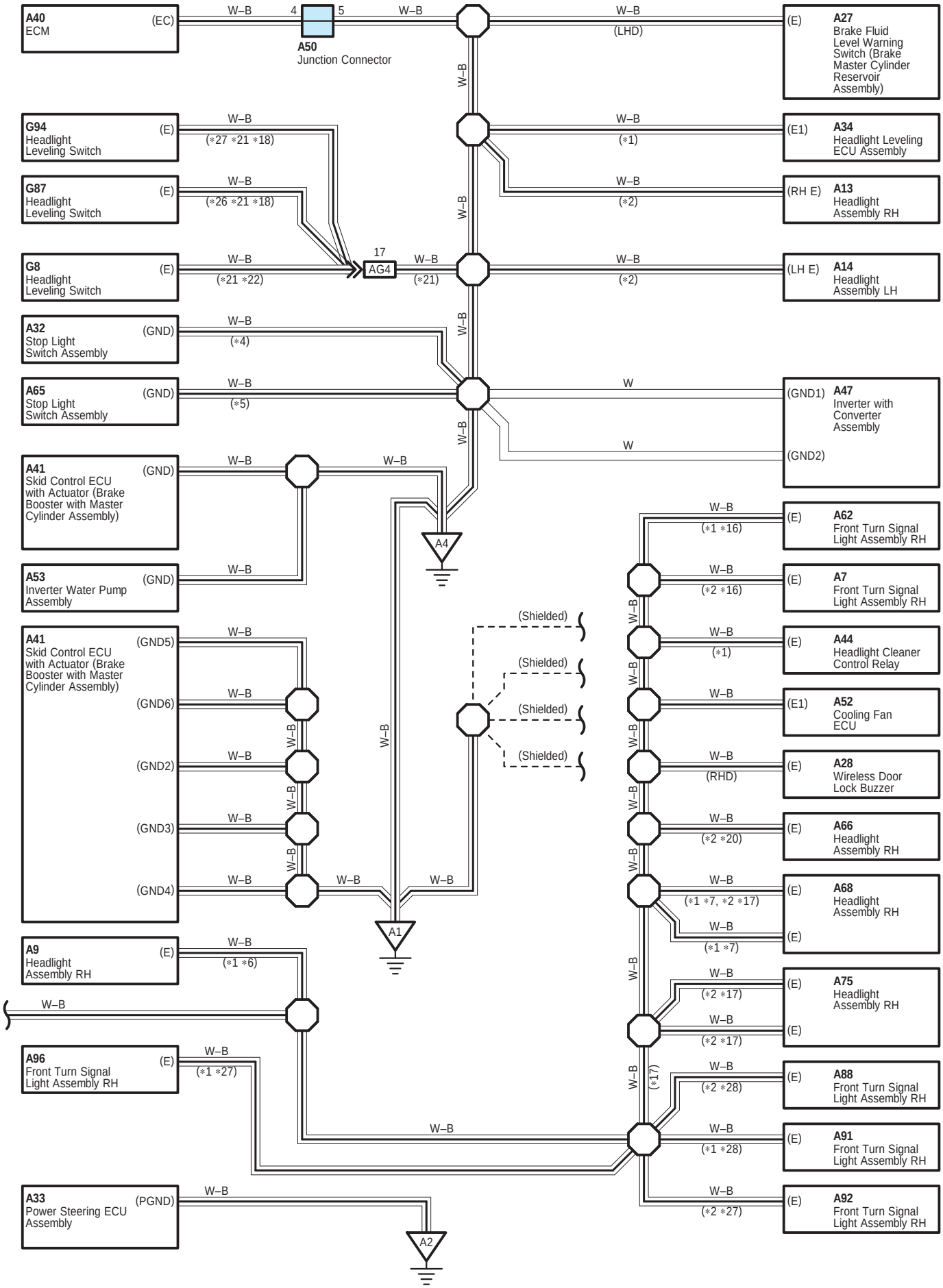
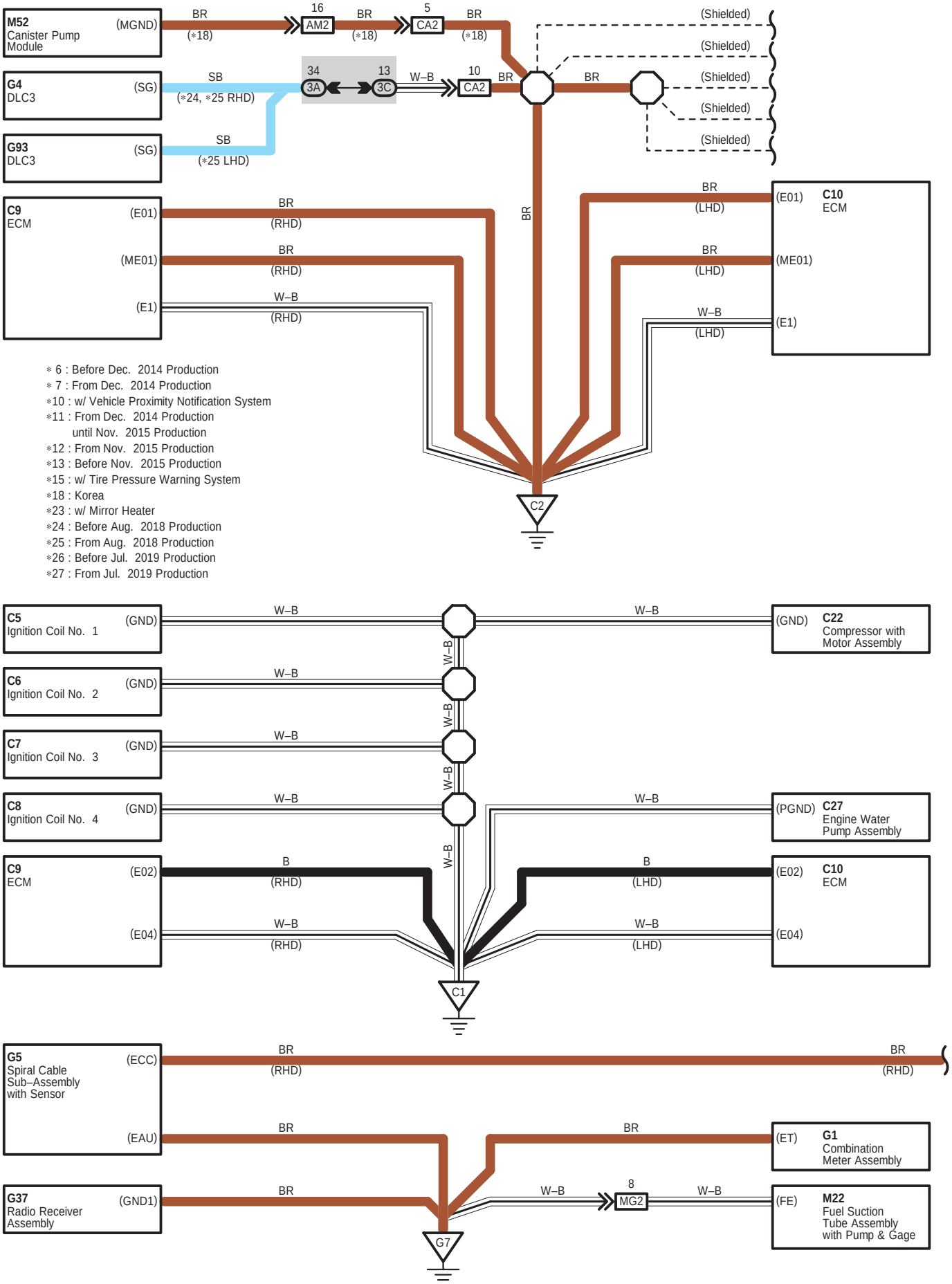
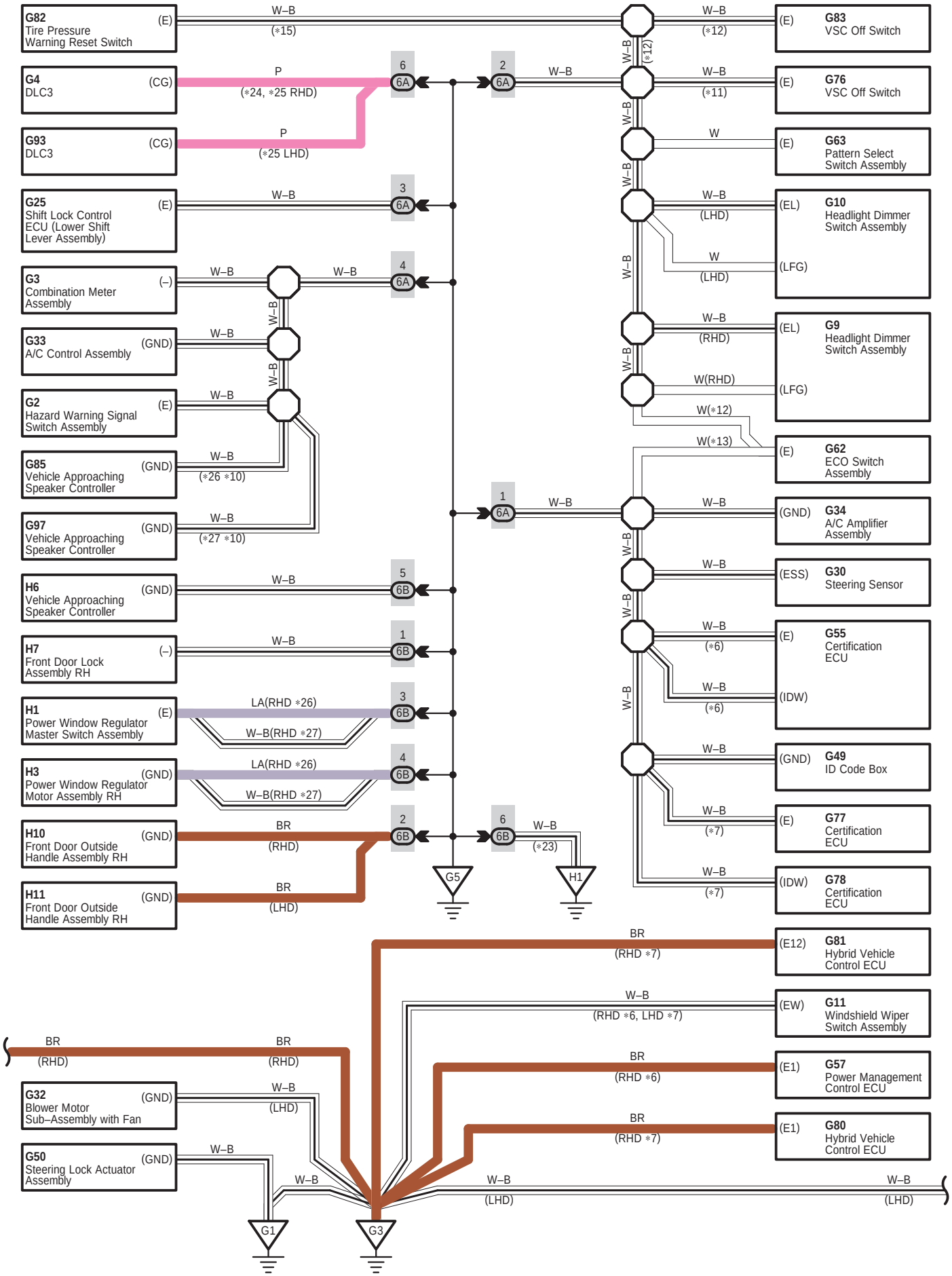
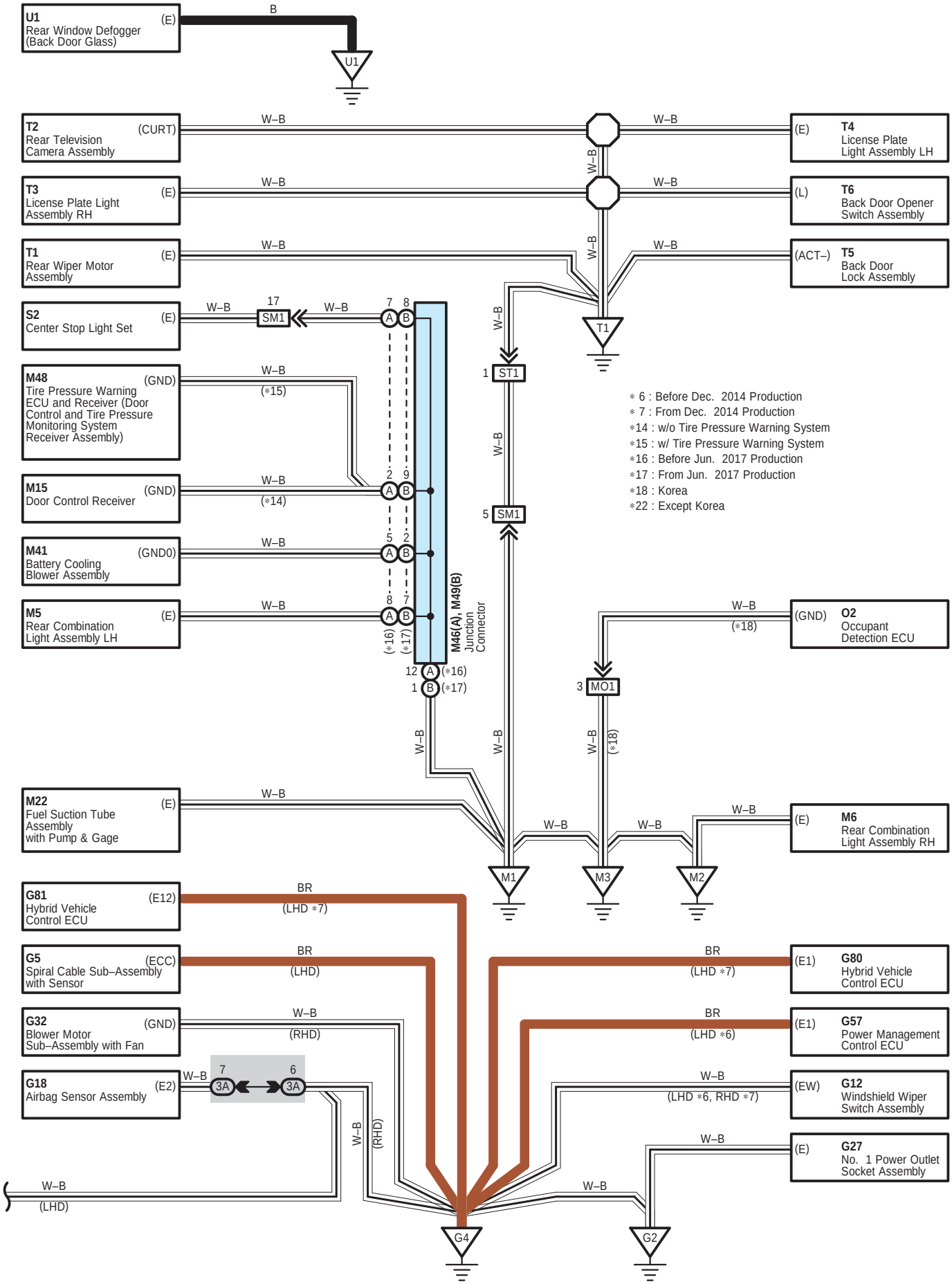
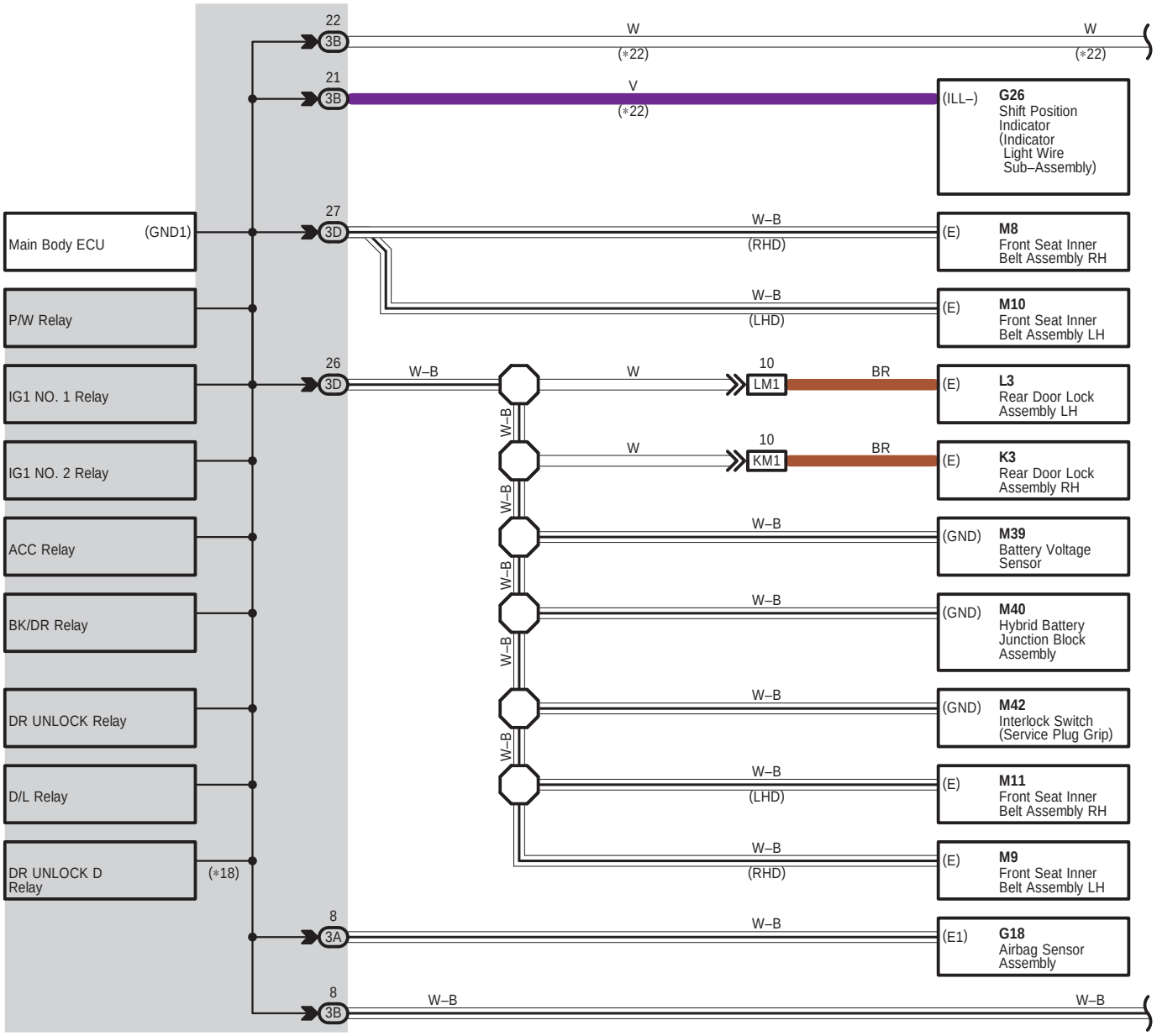

ENG W/PMP Relay (–S)
IGCT Relay (–S)
FAN Relay (–S)
A83 Daytime Running Light Assembly LH (E)
A45 Brake Booster Pump Assembly (GND1)
A46 Brake Booster Pump Assembly (GND2)
A76 Headlight Assembly LH (E)
A6 Headlight Assembly LH (E)
A12 Front Fog Light Assembly LH (E)
A2 Headlight Assembly LH (E)
A10 Headlight Assembly LH (E)
A18 Front Windshield Wiper Motor Assembly (E)
A59 Headlight Assembly LH (E)
A8 Front Turn Signal Light Assembly LH (E)
A4 Headlight Assembly LH (E)
A55 Headlight Assembly LH (E)
A28 Wireless Door Lock Buzzer (E)
A67 Headlight Assembly LH (E)
A69 Headlight Assembly LH (E)
A5
A3
∗ 1 : LED Type Headlight
∗ 2 : Halogen Type Headlight
∗ 4 : Before Dec. 2013 Production
∗ 5 : From Dec. 2013 Production
∗ 6 : Before Dec. 2014 Production
∗ 7 : From Dec. 2014 Production
∗16 : Before Jun. 2017 Production
∗17 : From Jun. 2017 Production
∗18 : Korea
∗19 : w/ Daytime Running Light
∗20 : From Dec. 2014 Production until Jun. 2017 Production
∗21 : w/ Headlight Beam Level Control (Manual)
∗22 : Except Korea
∗26 : Before Jul. 2019 Production
∗27 : From Jul. 2019 Production
∗28 : From Jun. 2019 Production until Jul. 2019 Production
A18 Front Windshield Wiper Motor Assembly (E)
A81 Daytime Running Light Assembly RH (E)
DEF Relay (E)
BKUP LP Relay (–S)
NOISE FILTER (DEF)
EFI–MAIN Relay 2C
IG2 Relay 2D
A5 Headlight Assembly RH (E)
A58 Headlight Assembly RH (E)
A27 Brake Fluid Level Warning Switch (Brake Master Cylinder Reservoir Assembly) (E)
A63 Front Fog Light Assembly RH (E)
A11 Front Fog Light Assembly RH (E)
A3 Headlight Assembly RH (E)
A1 Headlight Assembly RH (E)
A54 Headlight Assembly RH (E)
A89 Front Turn Signal Light Assembly LH (E)
A90 Front Turn Signal Light Assembly LH (E)
A93 Front Turn Signal Light Assembly LH (E)
A95 Front Turn Signal Light Assembly LH (E)
W–B

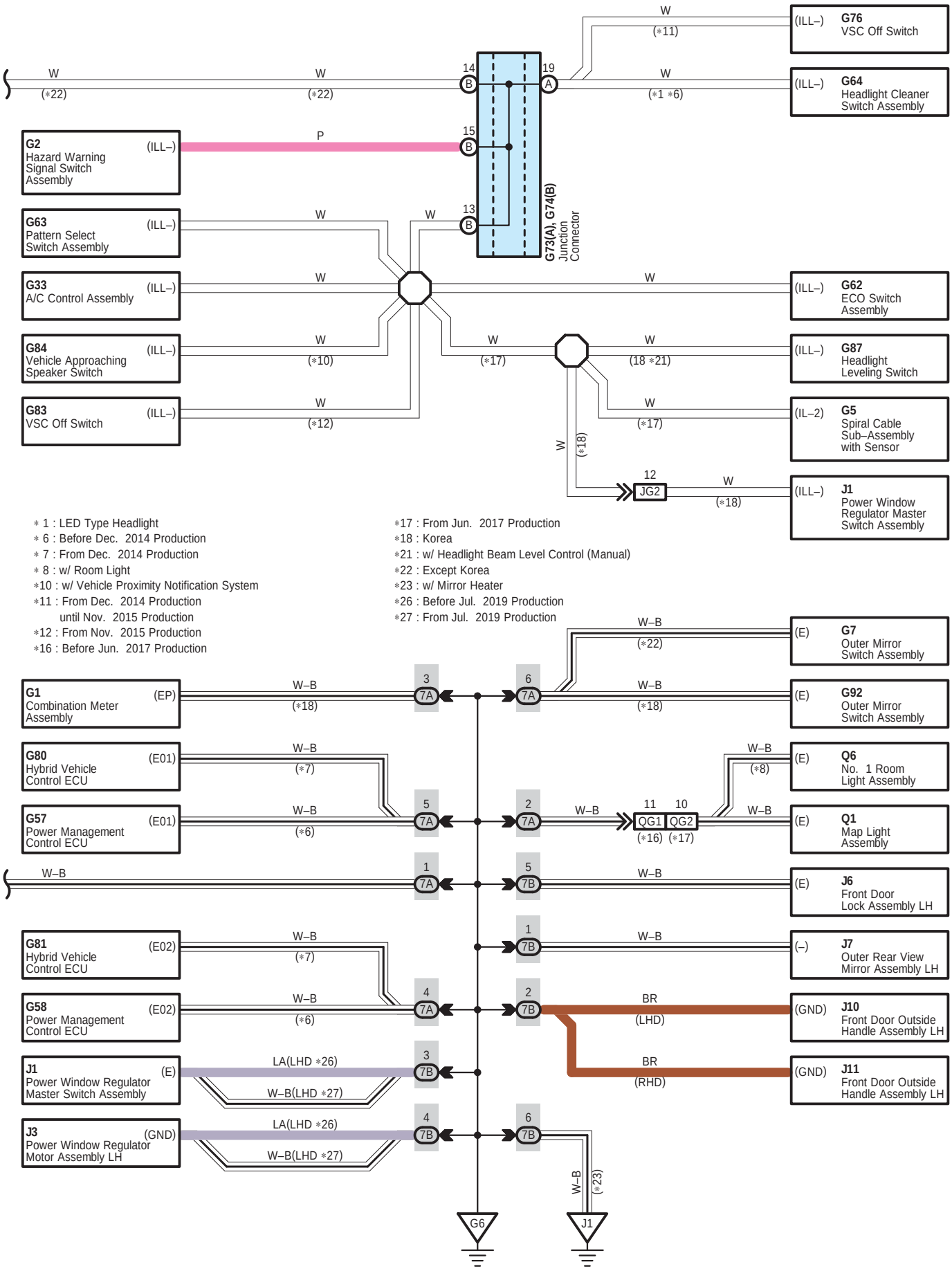

A40
ECM
(EC)
W–B
4
5
A50
Junction Connector
W–B
W–B
(LHD)
(E)
A27
Brake Fluid Level Warning Switch (Brake Master Cylinder Reservoir Assembly)
G94
Headlight Leveling Switch
(E)
(∗27 ∗21 ∗18)
(∗1)
(E1)
A34
Headlight Leveling ECU Assembly
G87
Headlight Leveling Switch
(E)
(∗26 ∗21 ∗18)
(∗2)
(RH E)
A13
Headlight Assembly RH
G8
Headlight Leveling Switch
(E)
(∗21 ∗22)
17
AG4
(∗21)
(∗2)
(LH E)
A14
Headlight Assembly LH
A32
Stop Light Switch Assembly
(GND)
(∗4)
A65
Stop Light Switch Assembly
(GND)
(∗5)
W
(GND1)
A47
Inverter with Converter Assembly
(GND2)
A41
Skid Control ECU with Actuator (Brake Booster with Master Cylinder Assembly)
(GND)
A4
A53
Inverter Water Pump Assembly
(GND)
A41
Skid Control ECU with Actuator (Brake Booster with Master Cylinder Assembly)
(GND5)
(GND6)
(GND2)
(GND3)
(GND4)
(Shielded)
A1
A62
Front Turn Signal Light Assembly RH
(∗1 ∗16)
A7
Front Turn Signal Light Assembly RH
(∗2 ∗16)
A44
Headlight Cleaner Control Relay
(∗1)
A52
Cooling Fan ECU
(E1)
A28
Wireless Door Lock Buzzer
(RHD)
A66
Headlight Assembly RH
(∗2 ∗20)
A68
Headlight Assembly RH
(∗1 ∗7, ∗2 ∗17)
(∗1 ∗7)
A75
Headlight Assembly RH
(∗2 ∗17)
A9
Headlight Assembly RH
(E)
(∗1 ∗6)
A96
Front Turn Signal Light Assembly RH
(∗1 ∗27)
A88
Front Turn Signal Light Assembly RH
(∗2 ∗28)
A91
Front Turn Signal Light Assembly RH
(∗1 ∗28)
A92
Front Turn Signal Light Assembly RH
(∗2 ∗27)
A33
Power Steering ECU Assembly
(PGND)
A2
W–B


M52
Canister Pump Module
(MGND)
BR
(*18)
16
AM2
BR
(*18)
5
CA2
BR
(*18)
(Shielded)
(Shielded)
(Shielded)
(Shielded)
(Shielded)
G4
DLC3
(SG)
SB
(*24, *25 RHD)
34
3A
13
3C
W–B
10
CA2
BR
BR
G93
DLC3
(SG)
SB
(*25 LHD)
C9
ECM
(E01)
BR
(RHD)
(ME01)
BR
(RHD)
(E1)
W–B
(RHD)
BR
BR
BR
(LHD)
BR
(LHD)
W–B
(LHD)
(E01)
C10
ECM
(ME01)
(E1)
C2
* 6 : Before Dec. 2014 Production
* 7 : From Dec. 2014 Production
*10 : w/ Vehicle Proximity Notification System
*11 : From Dec. 2014 Production
until Nov. 2015 Production
*12 : From Nov. 2015 Production
*13 : Before Nov. 2015 Production
*15 : w/ Tire Pressure Warning System
*18 : Korea
*23 : w/ Mirror Heater
*24 : Before Aug. 2018 Production
*25 : From Aug. 2018 Production
*26 : Before Jul. 2019 Production
*27 : From Jul. 2019 Production
C5
Ignition Coil No. 1
(GND)
W–B
W–B
(GND)
C22
Compressor with Motor Assembly
C6
Ignition Coil No. 2
(GND)
W–B
C7
Ignition Coil No. 3
(GND)
W–B
C8
Ignition Coil No. 4
(GND)
W–B
W–B
(PGND)
C27
Engine Water Pump Assembly
C9
ECM
(E02)
B
(RHD)
(E04)
W–B
(RHD)
B
(LHD)
W–B
(LHD)
(E02)
C10
ECM
(E04)
C1
G5
Spiral Cable Sub–Assembly with Sensor
(ECC)
BR
(RHD)
BR
(RHD)
(EAU)
BR
BR
(ET)
G1
Combination Meter Assembly
G37
Radio Receiver Assembly
(GND1)
BR
W–B
8
MG2
W–B
(FE)
M22
Fuel Suction Tube Assembly with Pump & Gage
G7

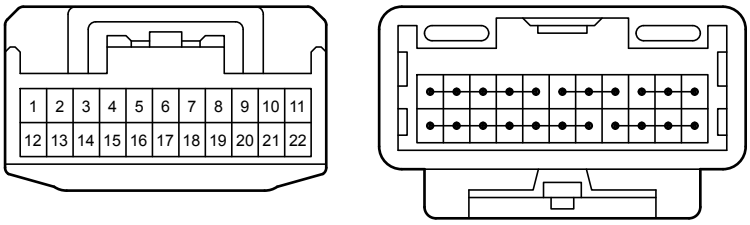

G82 Tire Pressure Warning Reset Switch (E)
G4 DLC3 (CG)
G93 DLC3 (CG)
G25 Shift Lock Control ECU (Lower Shift Lever Assembly) (E)
G3 Combination Meter Assembly (–)
G33 A/C Control Assembly (GND)
G2 Hazard Warning Signal Switch Assembly (E)
G85 Vehicle Approaching Speaker Controller (GND)
G97 Vehicle Approaching Speaker Controller (GND)
H6 Vehicle Approaching Speaker Controller (GND)
H7 Front Door Lock Assembly RH (–)
H1 Power Window Regulator Master Switch Assembly (E)
H3 Power Window Regulator Motor Assembly RH (GND)
H10 Front Door Outside Handle Assembly RH (GND)
H11 Front Door Outside Handle Assembly RH (GND)
G32 Blower Motor Sub–Assembly with Fan (GND)
G50 Steering Lock Actuator Assembly (GND)
G83 VSC Off Switch (E)
G76 VSC Off Switch (E)
G63 Pattern Select Switch Assembly (E)
G10 Headlight Dimmer Switch Assembly (EL) (LFG)
G9 Headlight Dimmer Switch Assembly (EL) (LFG)
G62 ECO Switch Assembly (E)
G34 A/C Amplifier Assembly (GND)
G30 Steering Sensor (ESS)
G55 Certification ECU (E) (IDW)
G49 ID Code Box (GND)
G77 Certification ECU (E)
G78 Certification ECU (IDW)
G81 Hybrid Vehicle Control ECU (E12)
G11 Windshield Wiper Switch Assembly (EW)
G57 Power Management Control ECU (E1)
G80 Hybrid Vehicle Control ECU (E1)
G1
G3
G5
H1


U1
Rear Window Defogger (Back Door Glass)
(E)
B
U1
T2
Rear Television Camera Assembly
(CURT)
W–B
T4
License Plate Light Assembly LH
(E)
T3
License Plate Light Assembly RH
(E)
T6
Back Door Opener Switch Assembly
(L)
T1
Rear Wiper Motor Assembly
(E)
T5
Back Door Lock Assembly
(ACT–)
S2
Center Stop Light Set
(E)
SM1
17
7
8
A
B
T1
ST1
1
5
M48
Tire Pressure Warning ECU and Receiver (Door Control and Tire Pressure Monitoring System Receiver Assembly)
(GND)
(∗15)
M15
Door Control Receiver
(GND)
(∗14)
M41
Battery Cooling Blower Assembly
(GND0)
M5
Rear Combination Light Assembly LH
(E)
M46(A), M49(B) Junction Connector
(∗16)
(∗17)
12
1
∗ 6 : Before Dec. 2014 Production
∗ 7 : From Dec. 2014 Production
∗14 : w/o Tire Pressure Warning System
∗15 : w/ Tire Pressure Warning System
∗16 : Before Jun. 2017 Production
∗17 : From Jun. 2017 Production
∗18 : Korea
∗22 : Except Korea
O2
Occupant Detection ECU
(GND)
(∗18)
MO1
3
M22
Fuel Suction Tube Assembly with Pump & Gage
(E)
M6
Rear Combination Light Assembly RH
(E)
M1
M3
M2
G81
Hybrid Vehicle Control ECU
(E12)
BR
(LHD ∗7)
G5
Spiral Cable Sub–Assembly with Sensor
(ECC)
(LHD)
G80
Hybrid Vehicle Control ECU
(E1)
(LHD ∗7)
G32
Blower Motor Sub–Assembly with Fan
(GND)
(RHD)
G57
Power Management Control ECU
(E1)
(LHD ∗6)
G18
Airbag Sensor Assembly
(E2)
3A
7
6
G12
Windshield Wiper Switch Assembly
(EW)
(LHD ∗6, RHD ∗7)
G27
No. 1 Power Outlet Socket Assembly
(E)
G4
G2

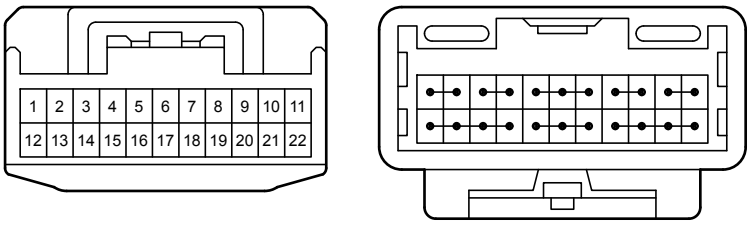

Main Body ECU
(GND1)
P/W Relay
IG1 NO. 1 Relay
IG1 NO. 2 Relay
ACC Relay
BK/DR Relay
DR UNLOCK Relay
D/L Relay
DR UNLOCK D Relay
(*18)
22
3B
W
(*22)
W
(*22)
21
3B
V
(*22)
(ILL–)
G26
Shift Position Indicator (Indicator Light Wire Sub–Assembly)
27
3D
W–B
(RHD)
(E)
M8
Front Seat Inner Belt Assembly RH
W–B
(LHD)
(E)
M10
Front Seat Inner Belt Assembly LH
26
3D
W–B
W
10
LM1
BR
(E)
L3
Rear Door Lock Assembly LH
W
10
KM1
BR
(E)
K3
Rear Door Lock Assembly RH
W–B
(GND)
M39
Battery Voltage Sensor
W–B
(GND)
M40
Hybrid Battery Junction Block Assembly
W–B
(GND)
M42
Interlock Switch (Service Plug Grip)
W–B
(LHD)
(E)
M11
Front Seat Inner Belt Assembly RH
W–B
(RHD)
(E)
M9
Front Seat Inner Belt Assembly LH
8
3A
W–B
(E1)
G18
Airbag Sensor Assembly
8
3B
W–B
W–B


W (∗11)
(ILL–) G76 VSC Off Switch
W (∗22)
W (∗22)
14 B
19 A
W (∗1 ∗6)
(ILL–) G64 Headlight Cleaner Switch Assembly
G2 (ILL–) Hazard Warning Signal Switch Assembly
P
15 B
G63 (ILL–) Pattern Select Switch Assembly
W
W
13 B
G73(A), G74(B) Junction Connector
G33 (ILL–) A/C Control Assembly
W
W
(ILL–) G62 ECO Switch Assembly
G84 (ILL–) Vehicle Approaching Speaker Switch
W (∗10)
W (∗17)
W (18 ∗21)
(ILL–) G87 Headlight Leveling Switch
G83 (ILL–) VSC Off Switch
W (∗12)
W (∗17)
(IL–2) G5 Spiral Cable Sub–Assembly with Sensor
W (∗18)
12 JG2
W (∗18)
(ILL–) J1 Power Window Regulator Master Switch Assembly
∗1 : LED Type Headlight
∗6 : Before Dec. 2014 Production
∗7 : From Dec. 2014 Production
∗8 : w/ Room Light
∗10 : w/ Vehicle Proximity Notification System
∗11 : From Dec. 2014 Production until Nov. 2015 Production
∗12 : From Nov. 2015 Production
∗16 : Before Jun. 2017 Production
∗17 : From Jun. 2017 Production
∗18 : Korea
∗21 : w/ Headlight Beam Level Control (Manual)
∗22 : Except Korea
∗23 : w/ Mirror Heater
∗26 : Before Jul. 2019 Production
∗27 : From Jul. 2019 Production
W–B (∗22)
(E) G7 Outer Mirror Switch Assembly
G1 (EP) Combination Meter Assembly
W–B (∗18)
3 7A
6 7A
W–B (∗18)
(E) G92 Outer Mirror Switch Assembly
G80 (E01) Hybrid Vehicle Control ECU
W–B (∗7)
W–B (∗8)
(E) Q6 No. 1 Room Light Assembly
G57 (E01) Power Management Control ECU
W–B (∗6)
5 7A
2 7A
W–B
11 QG1
10 QG2
(∗16) (∗17)
W–B
(E) Q1 Map Light Assembly
W–B
1 7A
5 7B
W–B
(E) J6 Front Door Lock Assembly LH
G81 (E02) Hybrid Vehicle Control ECU
W–B (∗7)
1 7B
W–B
(–) J7 Outer Rear View Mirror Assembly LH
G58 (E02) Power Management Control ECU
W–B (∗6)
4 7A
2 7B
BR (LHD)
(GND) J10 Front Door Outside Handle Assembly LH
J1 (E) Power Window Regulator Master Switch Assembly
LA(LHD ∗26)
W–B(LHD ∗27)
3 7B
BR (RHD)
(GND) J11 Front Door Outside Handle Assembly LH
J3 (GND) Power Window Regulator Motor Assembly LH
LA(LHD ∗26)
W–B(LHD ∗27)
4 7B
6 7B
W–B (∗23)
G6
J1

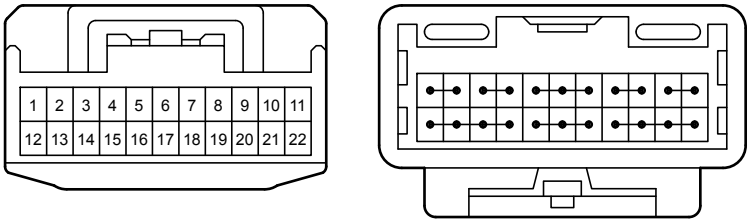
A 50
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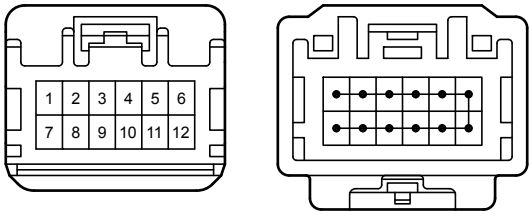
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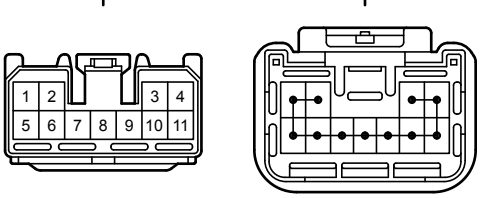
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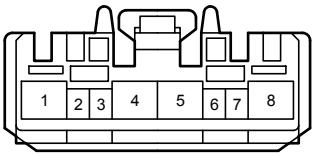
M 46
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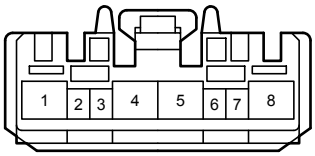
M 49
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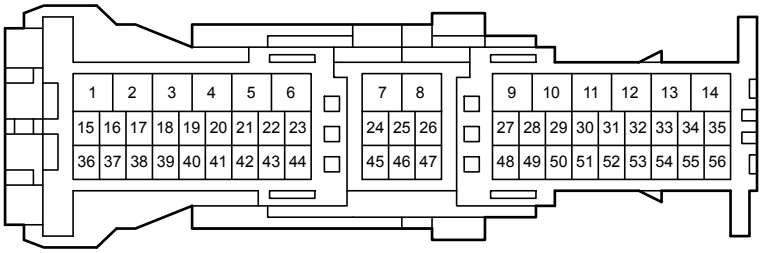
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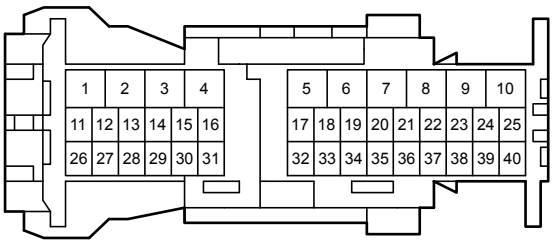
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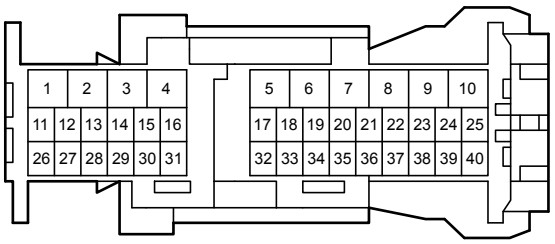
3A
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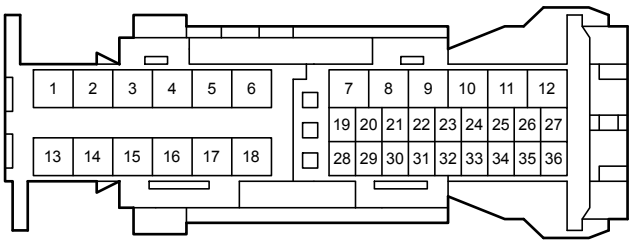
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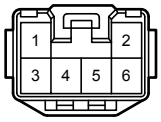
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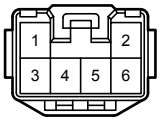
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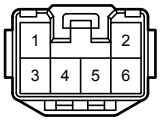
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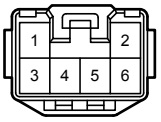
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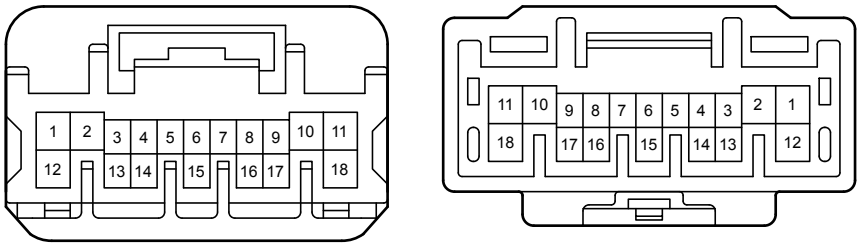
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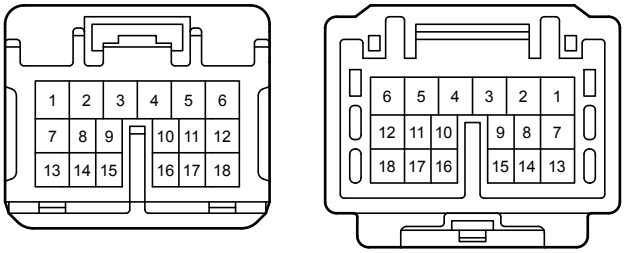
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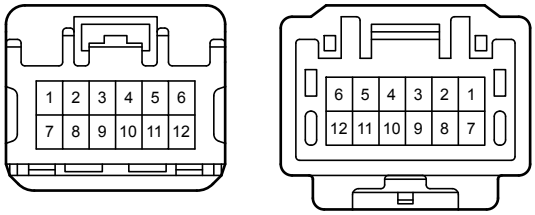
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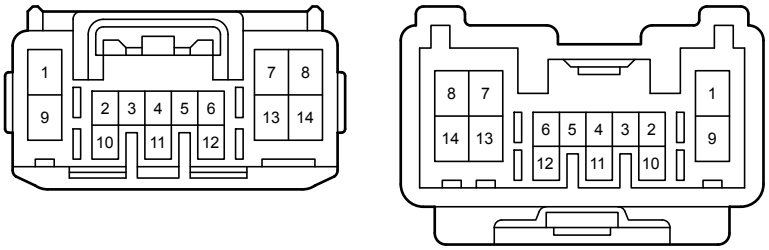
AM2
White



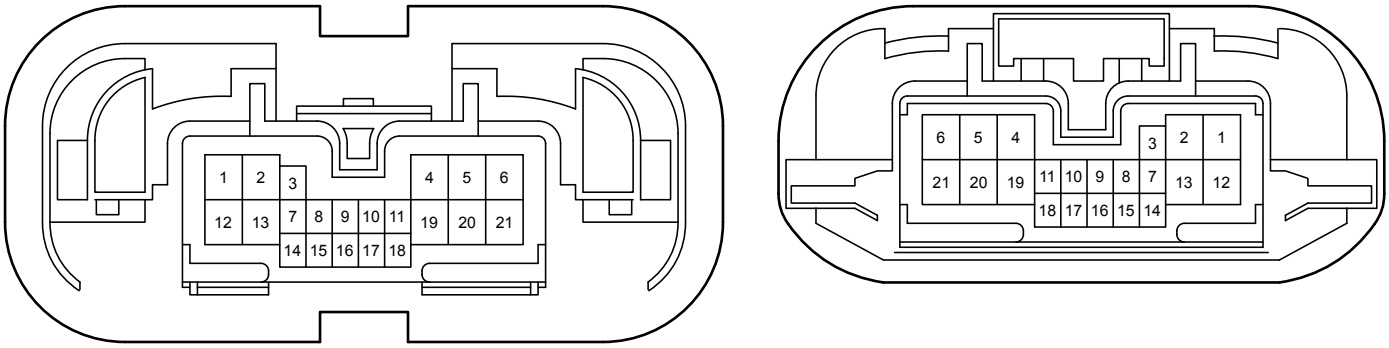
CA2
White



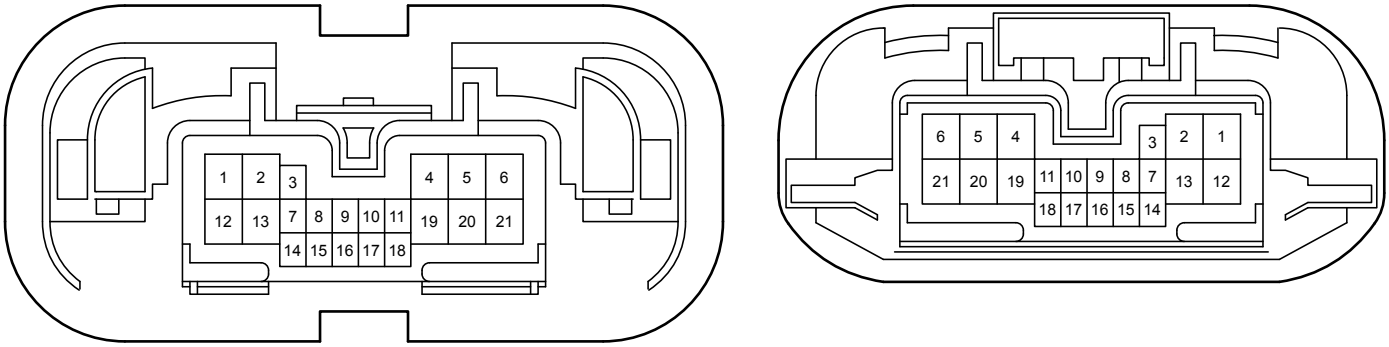
JG2
White



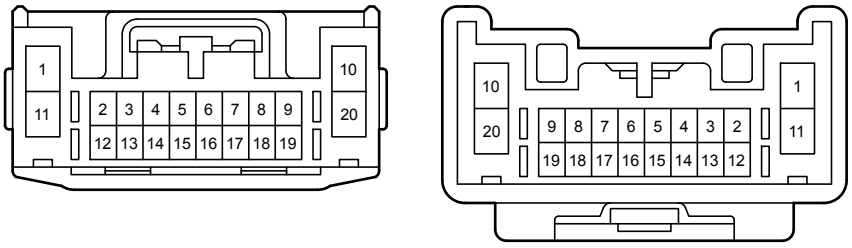
KM1
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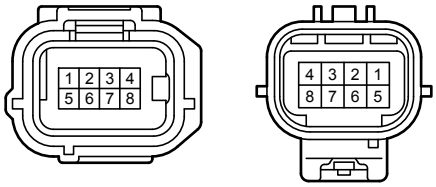
LM1
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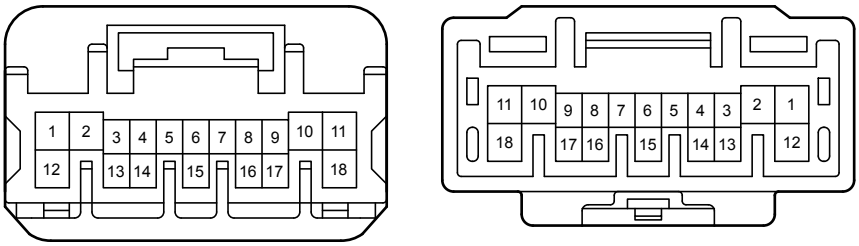
MG2
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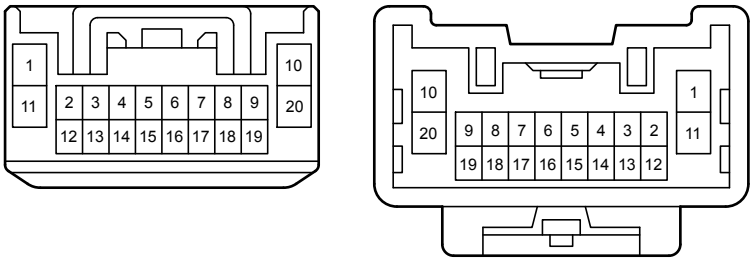
MO1
Gray



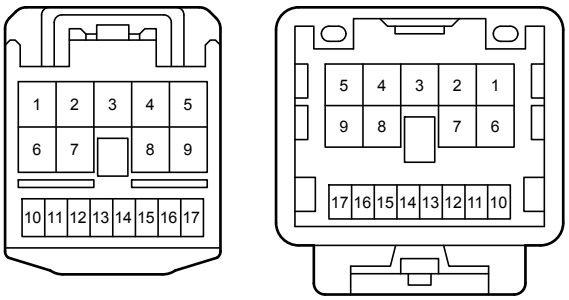
QG1
White



QG2
White



SM1
White



ST1
White

