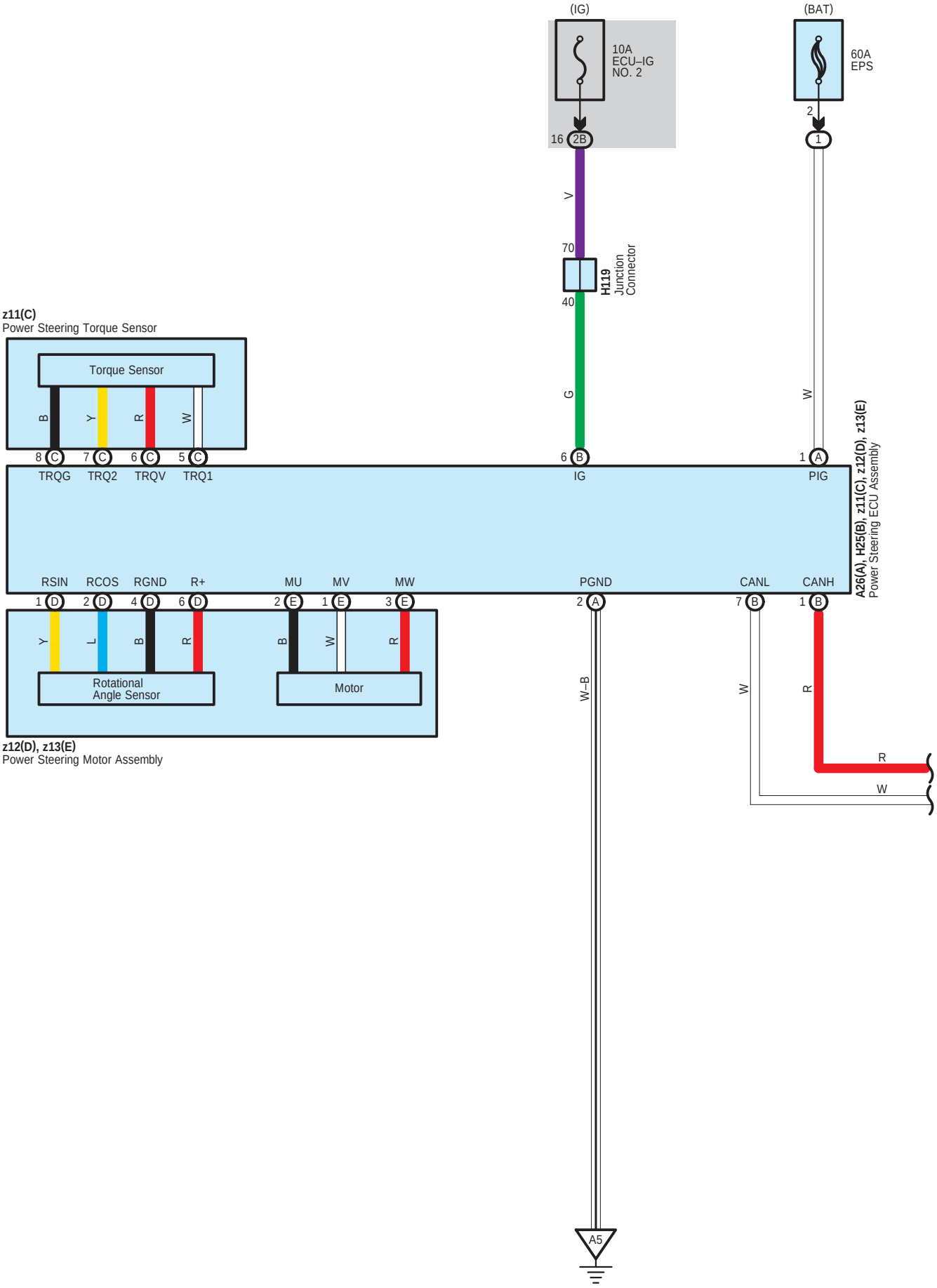
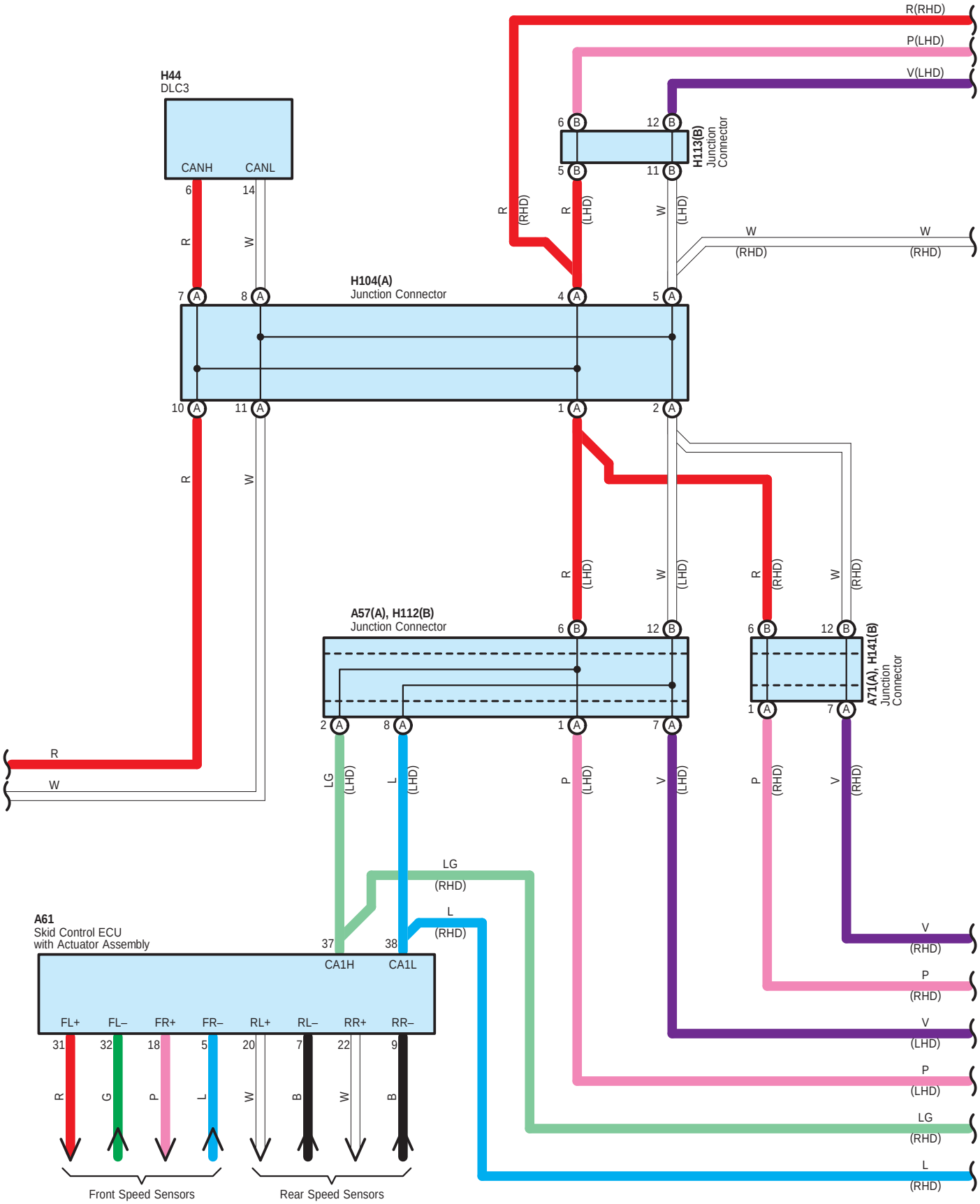
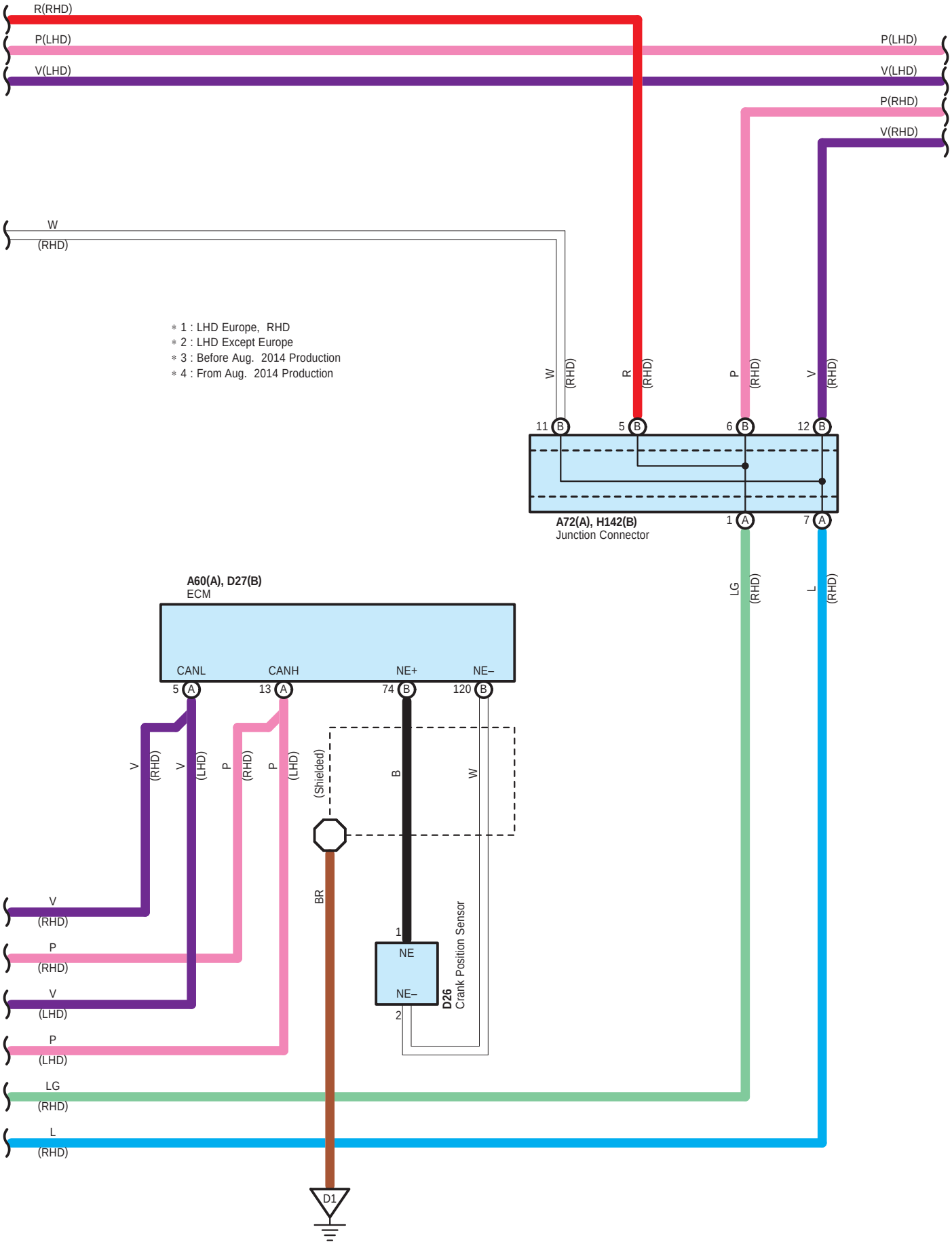
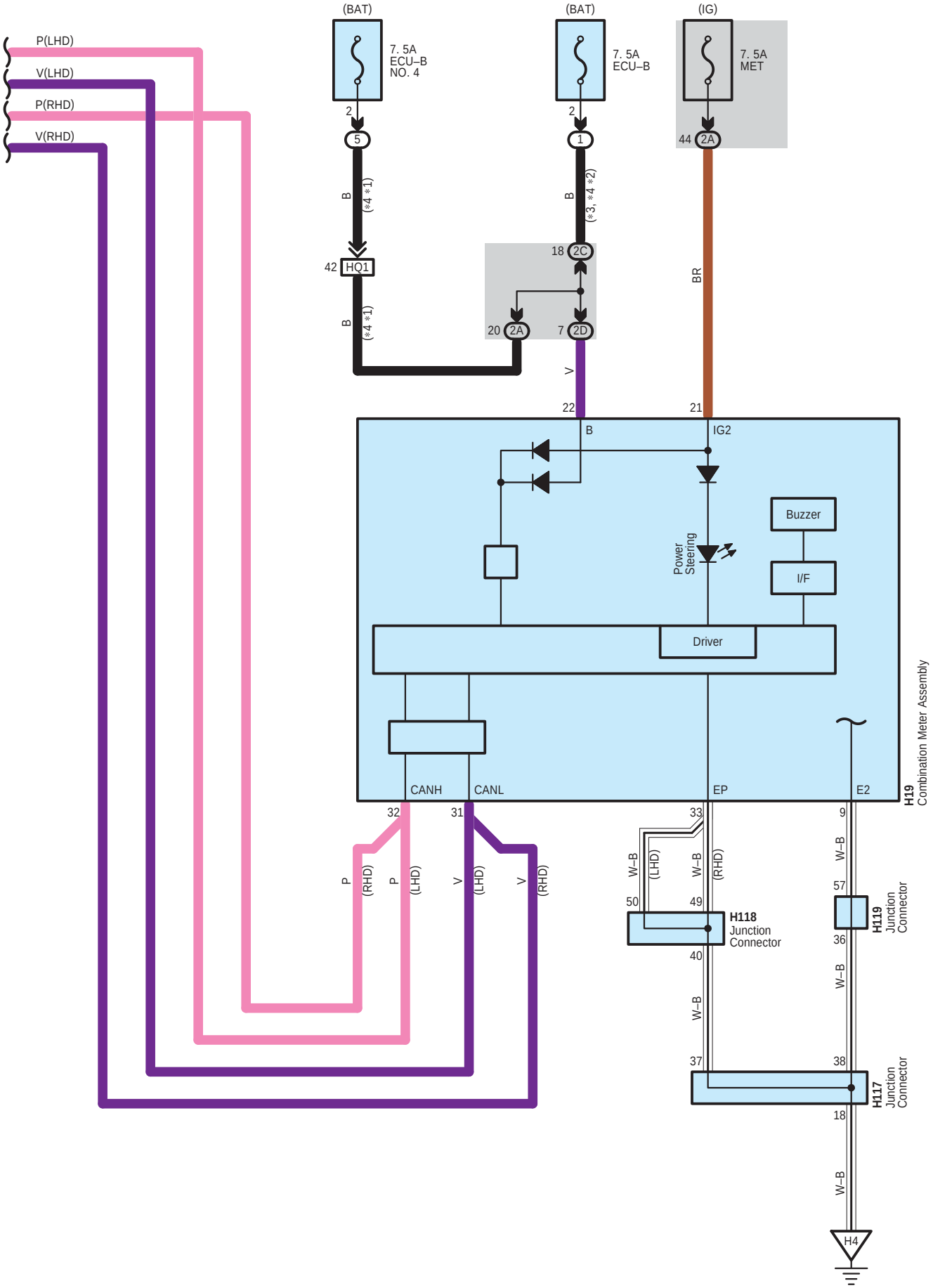
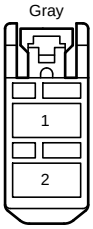

(IG)
10A
ECU–IG
NO. 2
16 2B
V
70
H119
Junction
Connector
40
G
6 B
IG
(BAT)
60A
EPS
2
1
W
1 A
PIG
z11(C)
Power Steering Torque Sensor
Torque Sensor
B
Y
R
W
8 C
7 C
6 C
5 C
TRQG
TRQ2
TRQV
TRQ1
A26(A), H25(B), z11(C), z12(D), z13(E)
Power Steering ECU Assembly
RSIN
RCOS
RGND
R+
MU
MV
MW
PGND
CANL
CANH
1 D
2 D
4 D
6 D
2 E
1 E
3 E
2 A
7 B
1 B
Y
L
B
R
B
W
R
Rotational
Angle Sensor
Motor
W–B
W
R
R
W
A5
z12(D), z13(E)
Power Steering Motor Assembly


R(RHD)
P(LHD)
V(LHD)
H44
DLC3
CANH
CANL
6
14
R
W
H113(B)
Junction
Connector
6 B
12 B
5 B
11 B
R (RHD)
R (LHD)
W (LHD)
W (RHD)
W (RHD)
H104(A)
Junction Connector
7 A
8 A
4 A
5 A
10 A
11 A
1 A
2 A
R
W
R (LHD)
W (LHD)
R (RHD)
W (RHD)
A57(A), H112(B)
Junction Connector
6 B
12 B
6 B
12 B
A71(A), H141(B)
Junction
Connector
1 A
7 A
2 A
8 A
1 A
7 A
R
W
LG (LHD)
L (LHD)
P (LHD)
V (LHD)
P (RHD)
V (RHD)
LG
(RHD)
L
(RHD)
A61
Skid Control ECU
with Actuator Assembly
37
38
CA1H
CA1L
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
31
32
18
5
20
7
22
9
R
G
P
L
W
B
W
B
Front Speed Sensors
Rear Speed Sensors
V
(RHD)
P
(RHD)
V
(LHD)
P
(LHD)
LG
(RHD)
L
(RHD)

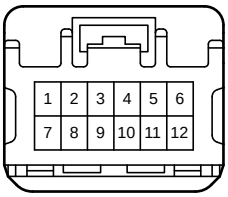

R(RHD)
P(LHD)
V(LHD)
P(LHD)
V(LHD)
P(RHD)
V(RHD)
W
(RHD)
∗ 1 : LHD Europe, RHD
∗ 2 : LHD Except Europe
∗ 3 : Before Aug. 2014 Production
∗ 4 : From Aug. 2014 Production
W (RHD)
R (RHD)
P (RHD)
V (RHD)
11 B
5 B
6 B
12 B
A72(A), H142(B)
Junction Connector
1 A
7 A
LG (RHD)
L (RHD)
A60(A), D27(B)
ECM
CANL
CANH
NE+
NE–
5 A
13 A
74 B
120 B
V (RHD)
V (LHD)
P (RHD)
P (LHD)
(Shielded)
B
W
BR
V
(RHD)
P
(RHD)
V
(LHD)
P
(LHD)
LG
(RHD)
L
(RHD)
1
NE
NE–
2
D26
Crank Position Sensor
D1


P(LHD)
V(LHD)
P(RHD)
V(RHD)
(BAT)
7. 5A
ECU–B
NO. 4
(BAT)
7. 5A
ECU–B
(IG)
7. 5A
MET
2
5
B
(*4 *1)
42
HQ1
B
(*4 *1)
2
1
B
(*3, *4 *2)
18
2C
20
2A
7
2D
V
44
2A
BR
22
21
B
IG2
Buzzer
Power Steering
I/F
Driver
CANH
CANL
EP
E2
H19
Combination Meter Assembly
32
31
33
9
P
(RHD)
P
(LHD)
V
(LHD)
V
(RHD)
W–B
(LHD)
W–B
(RHD)
W–B
50
49
H118
Junction Connector
40
W–B
37
57
H119
Junction Connector
36
W–B
38
H117
Junction Connector
18
W–B
H4

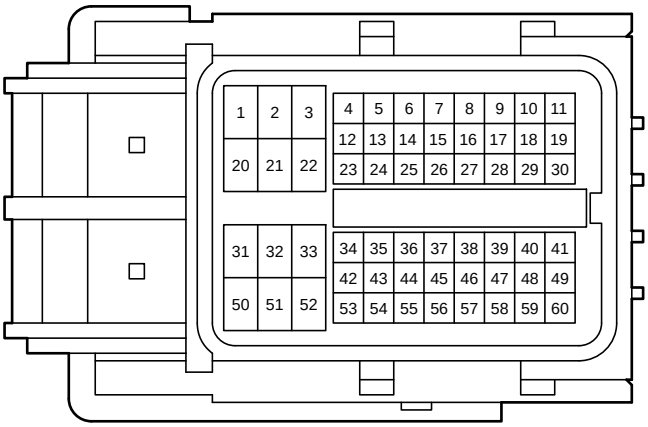
A 26
Gray



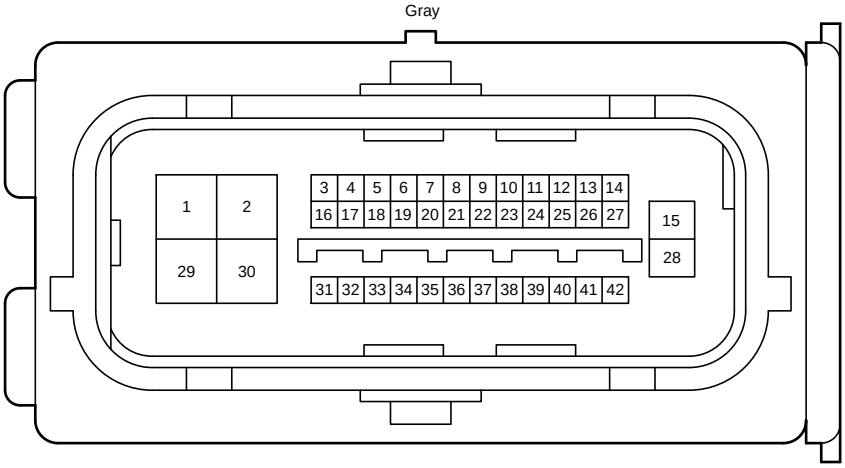
A 57
Blue



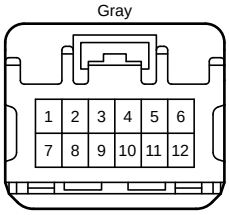
A 60
Black



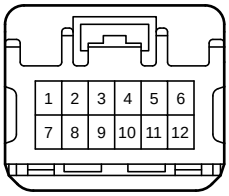
A 61
Gray



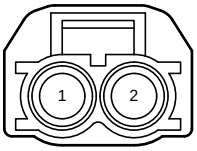
A 71
Gray



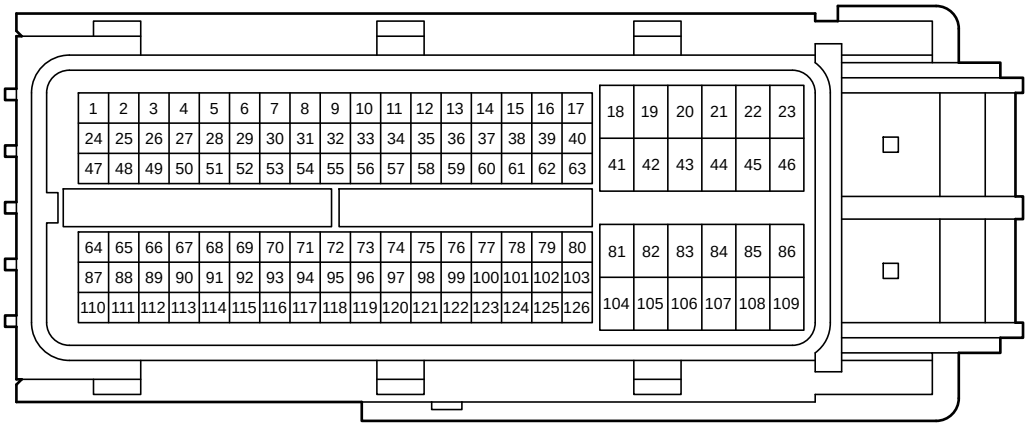
A 72
Blue



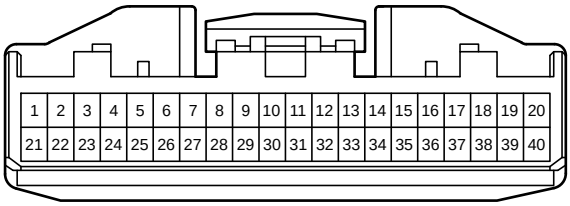
D 26
Black



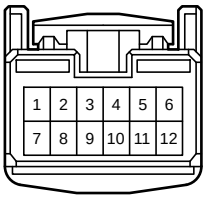
D 27
Black



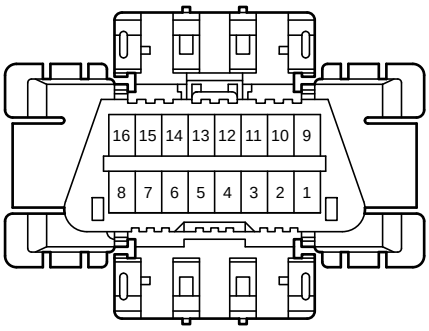
H 19
White



H 25
White



H 44
White



H104
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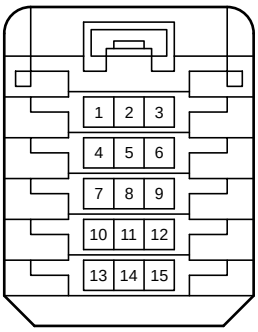
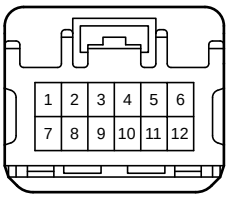
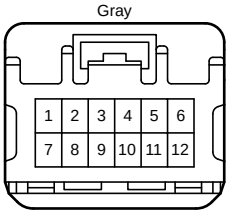


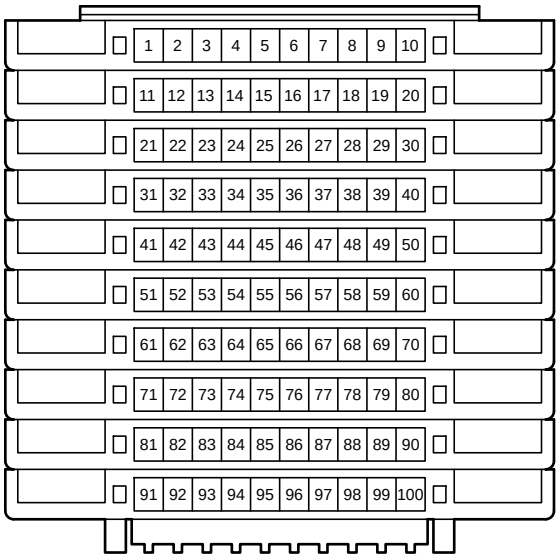
H112
Blue



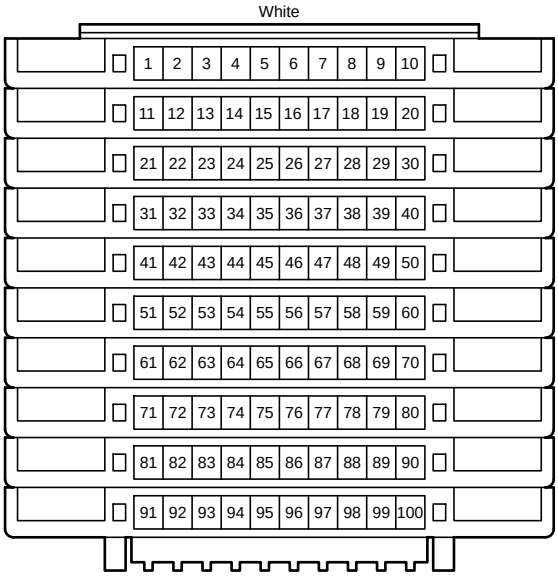
H113
Gray



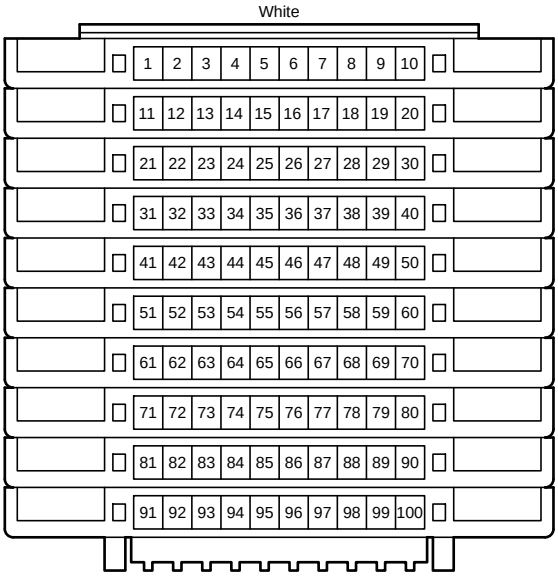
H117
White



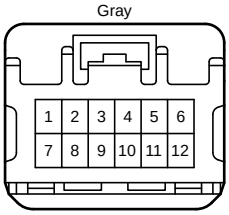
H118
White



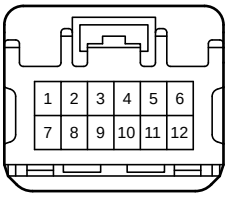
H119
White



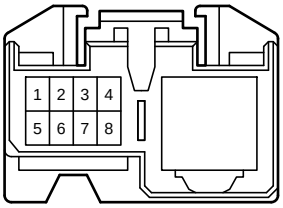
H141
Gray



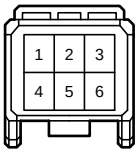
H142
Blue



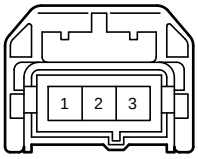
z 11
White



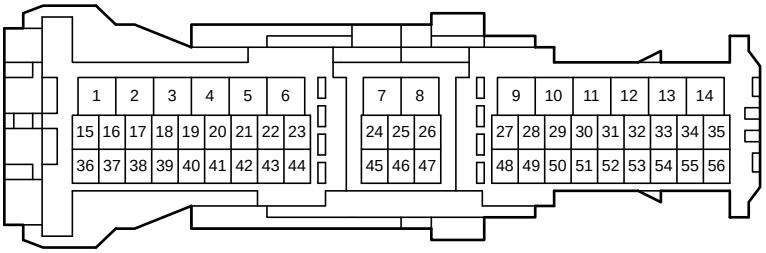
z 12
White



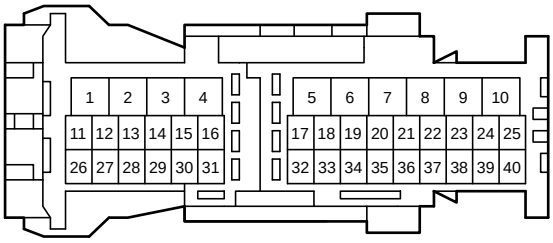
z 13
White



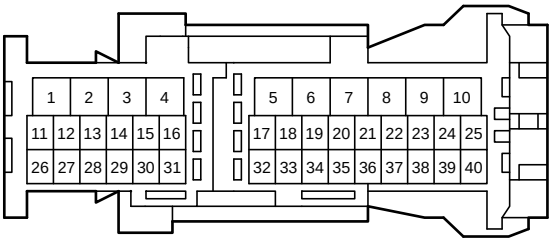
2A
White

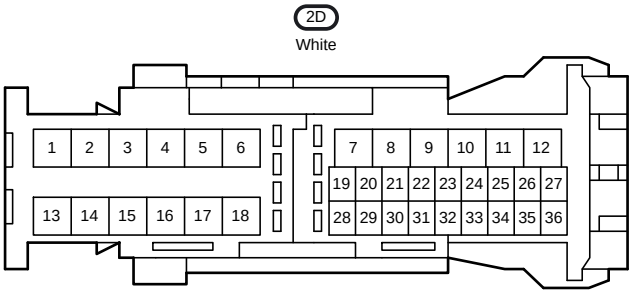


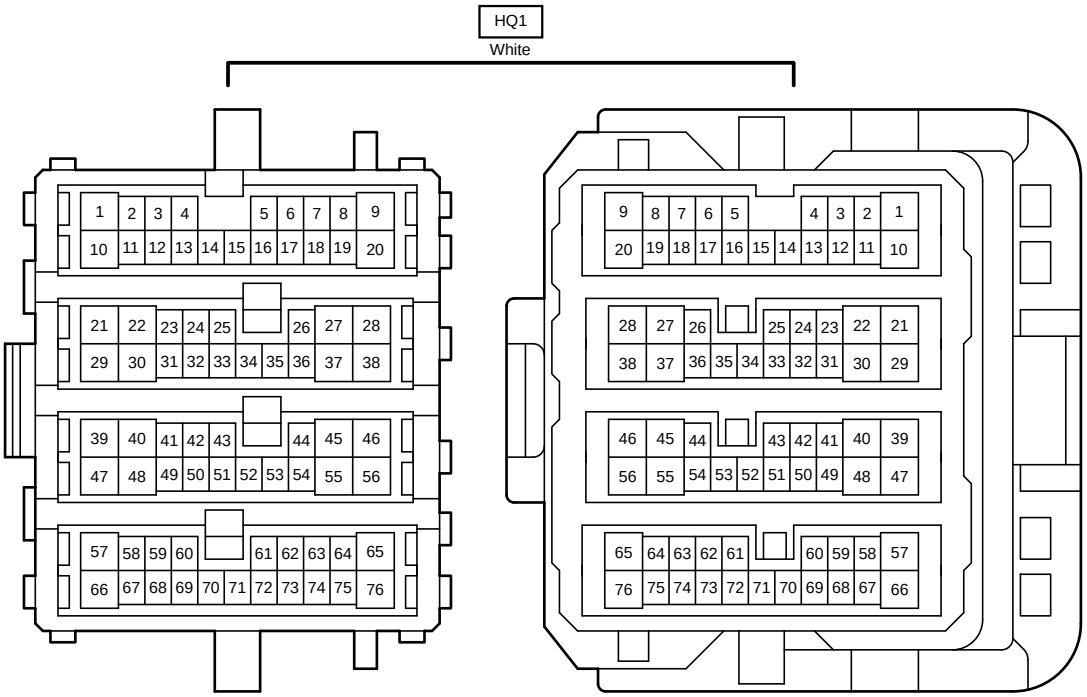
2B
White



2C
White




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


HQ1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56
57 58 59 60 61 62 63 64 65
66 67 68 69 70 71 72 73 74 75 76
9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11 10
28 27 26 25 24 23 22 21
38 37 36 35 34 33 32 31 30 29
46 45 44 43 42 41 40 39
56 55 54 53 52 51 50 49 48 47
65 64 63 62 61 60 59 58 57
76 75 74 73 72 71 70 69 68 67 66