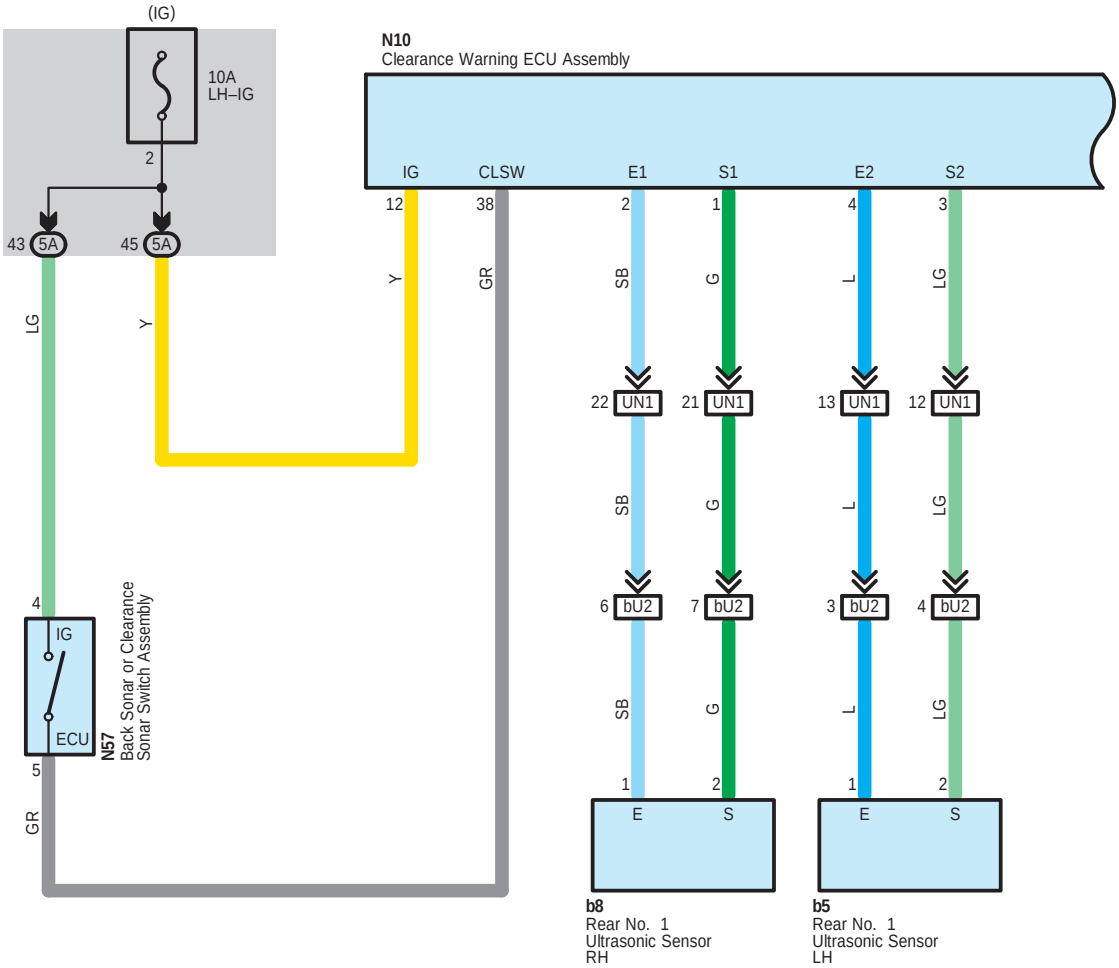
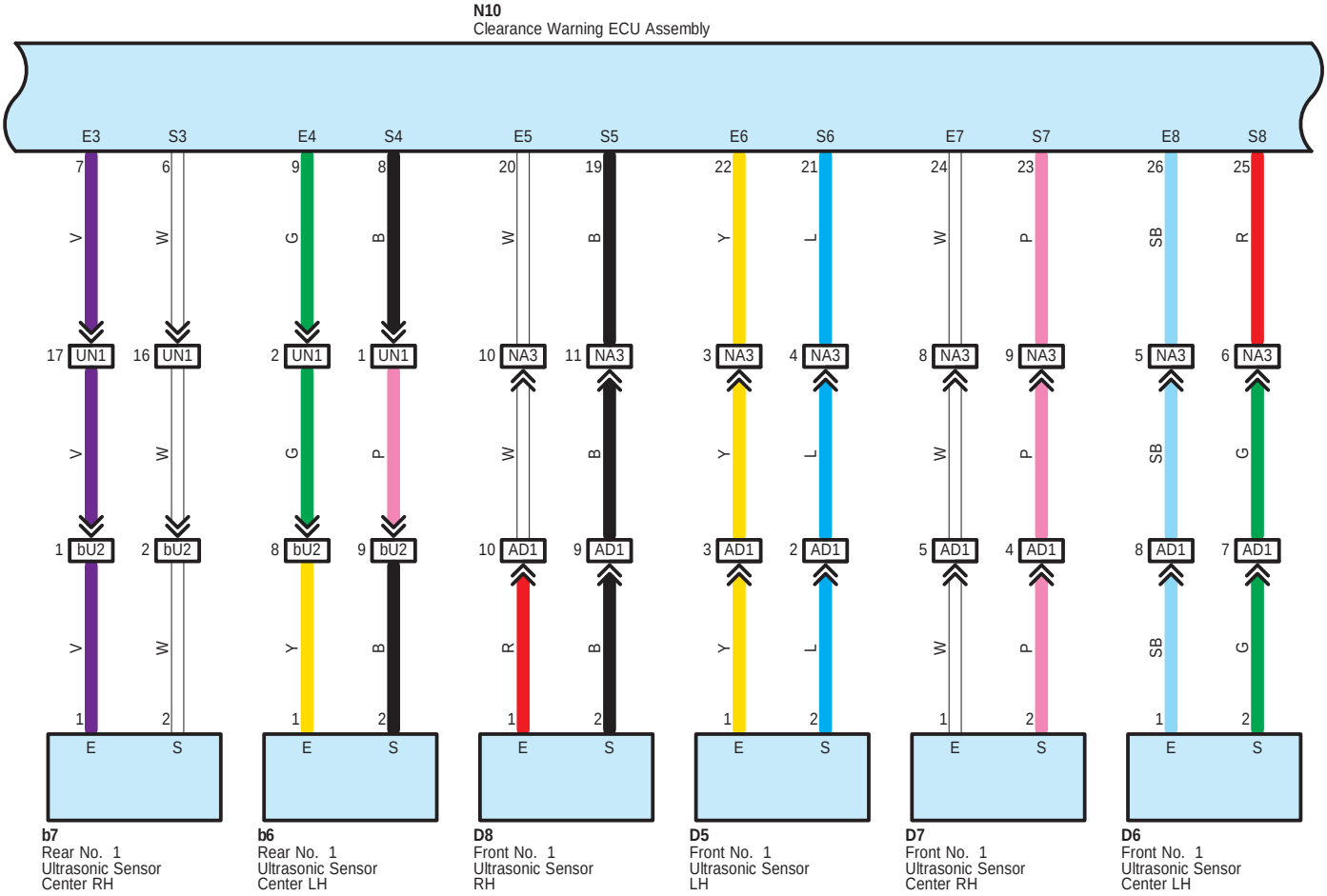
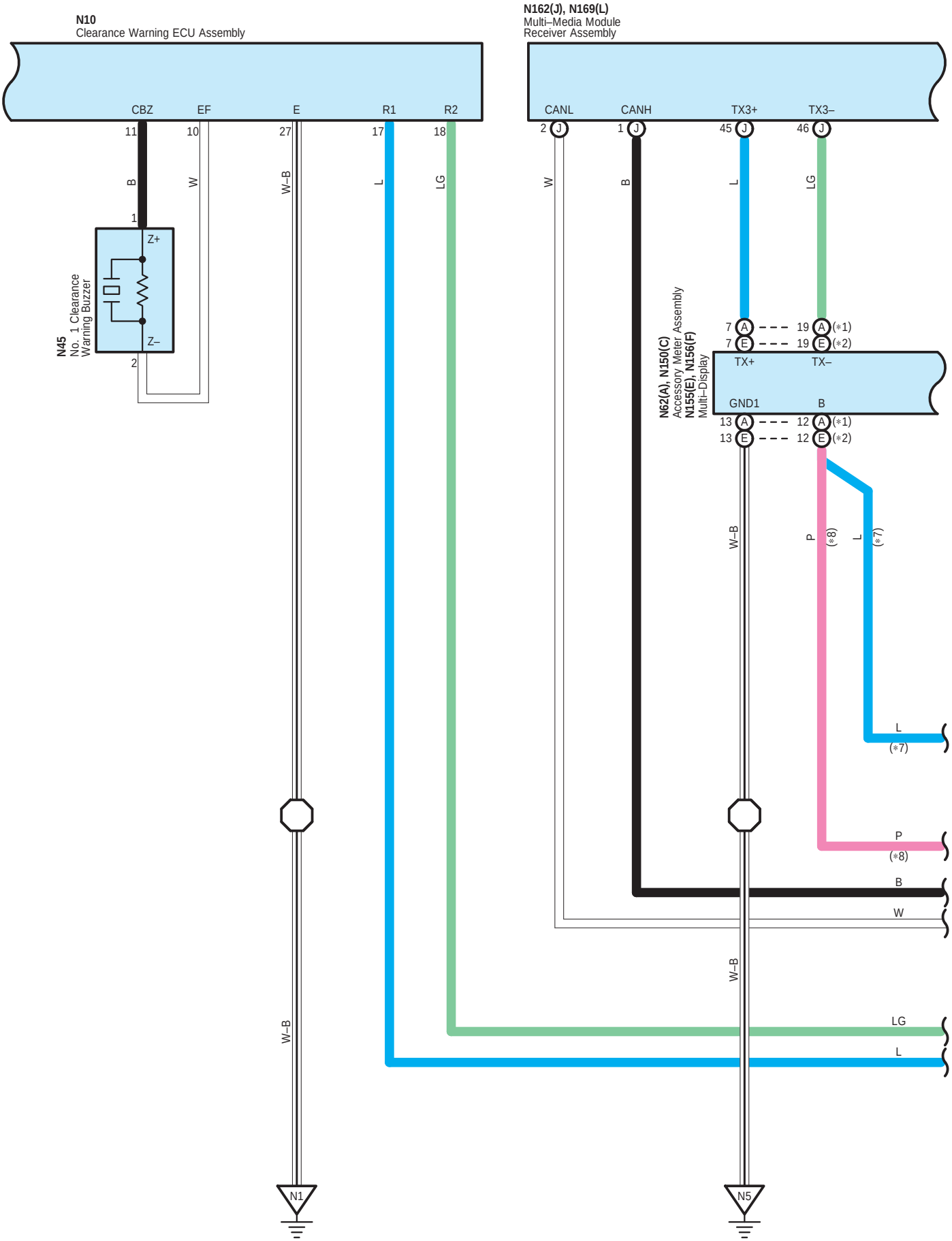
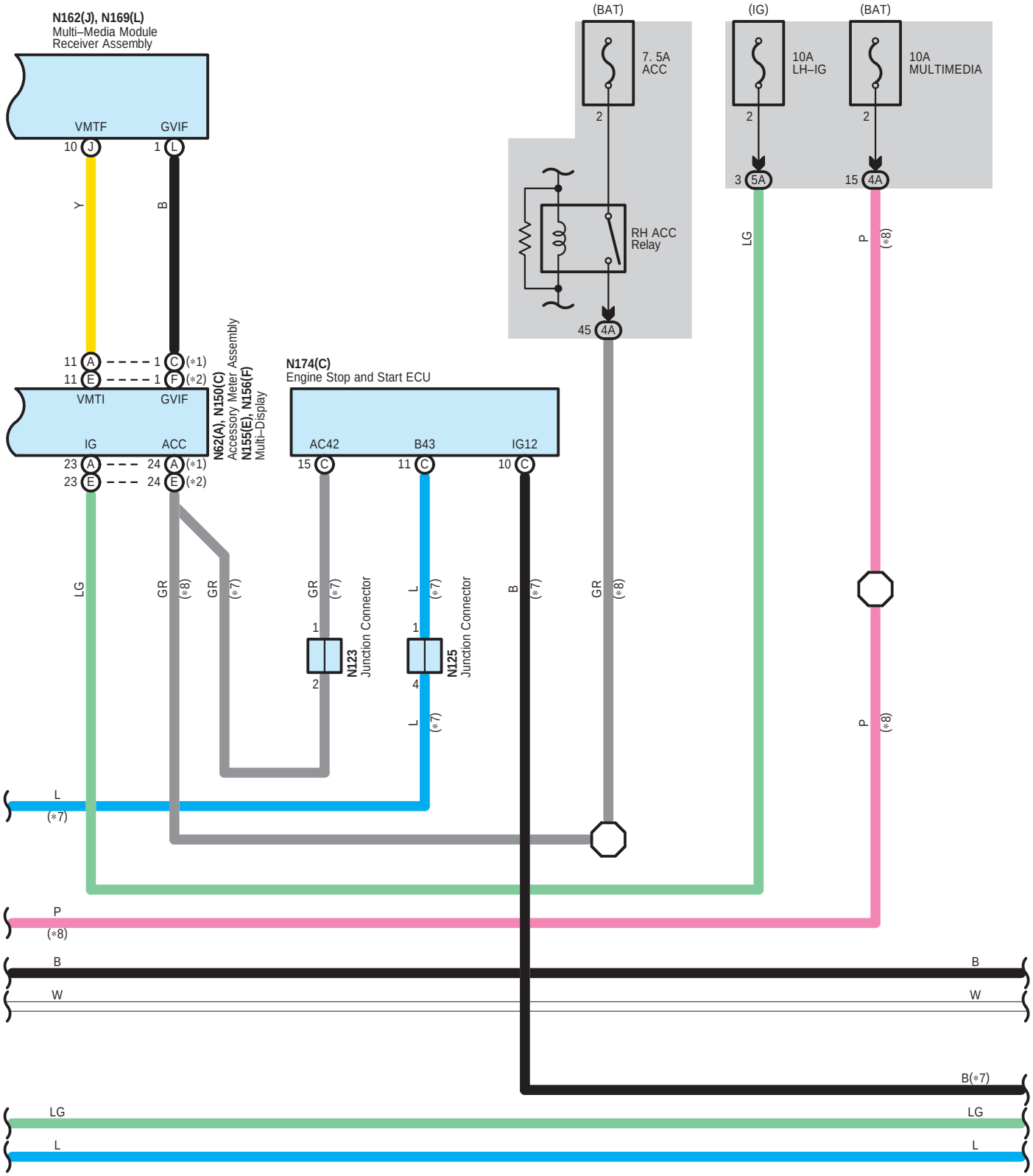
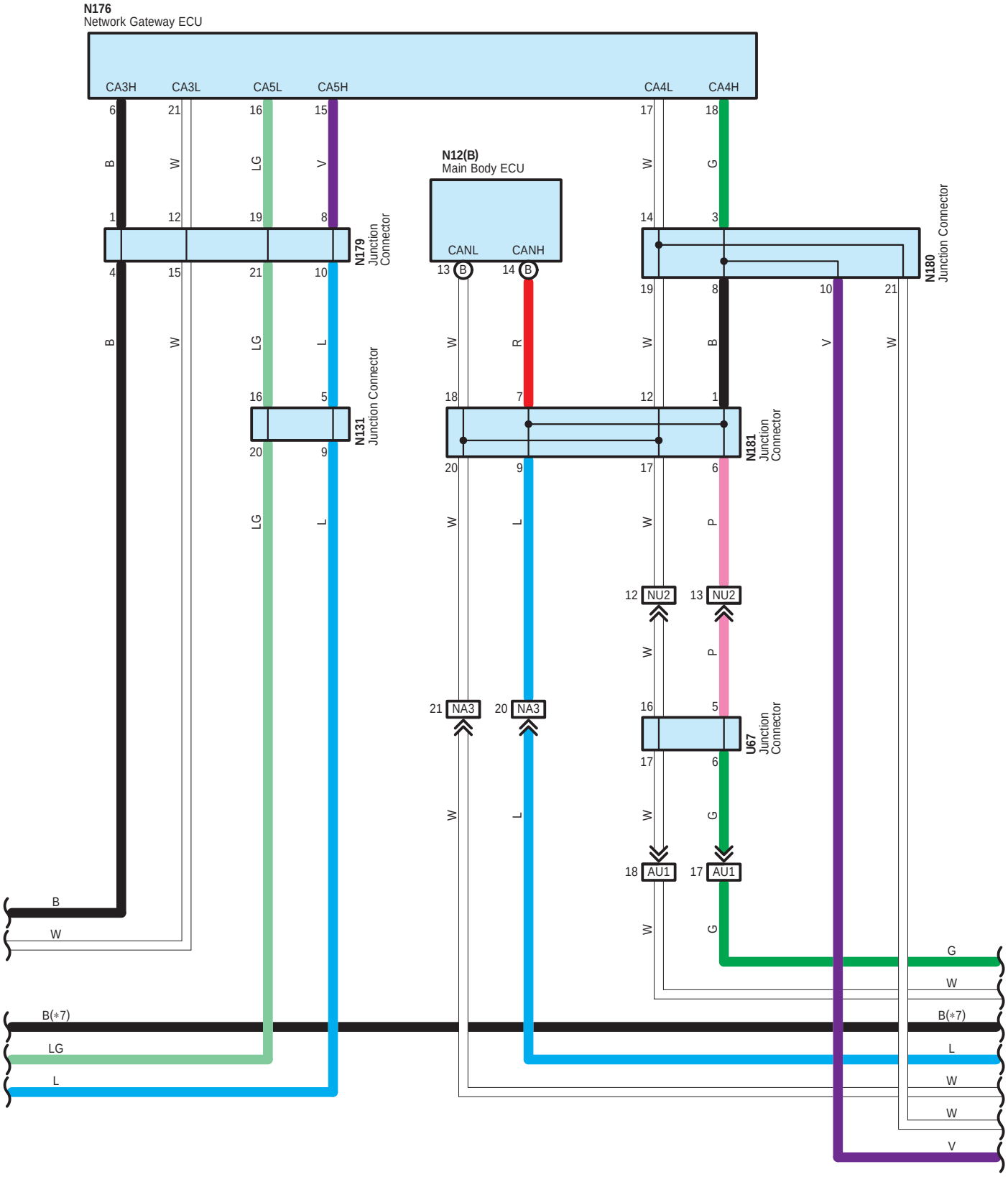

(IG)
10A
LH–IG
2
43 5A
45 5A
LG
Y
Y
GR
N10
Clearance Warning ECU Assembly
IG
CLSW
E1
S1
E2
S2
12
38
2
1
4
3
SB
G
L
LG
22 UN1
21 UN1
13 UN1
12 UN1
SB
G
L
LG
6 bU2
7 bU2
3 bU2
4 bU2
SB
G
L
LG
1
2
1
2
E
S
E
S
4
IG
ECU
5
N57
Back Sonar or Clearance
Sonar Switch Assembly
GR
b8
Rear No. 1
Ultrasonic Sensor
RH
b5
Rear No. 1
Ultrasonic Sensor
LH

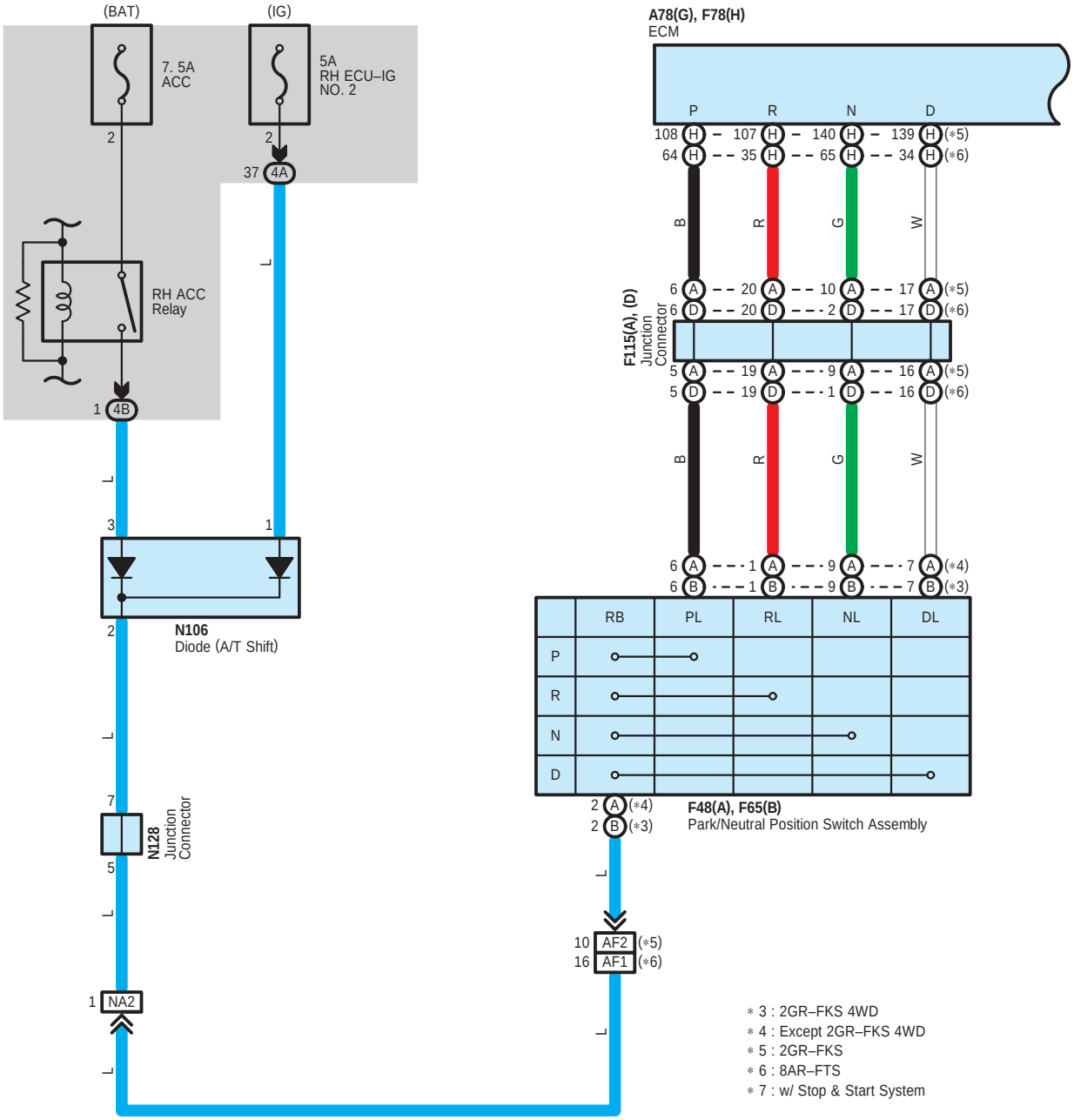

N10
Clearance Warning ECU Assembly
E3 S3 E4 S4 E5 S5 E6 S6 E7 S7 E8 S8
7 6 9 8 20 19 22 21 24 23 26 25
V W G B W B Y L W P SB R
17 UN1 16 UN1 2 UN1 1 UN1 10 NA3 11 NA3 3 NA3 4 NA3 8 NA3 9 NA3 5 NA3 6 NA3
V W G P W B Y L W P SB G
1 bU2 2 bU2 8 bU2 9 bU2 10 AD1 9 AD1 3 AD1 2 AD1 5 AD1 4 AD1 8 AD1 7 AD1
V W Y B R B Y L W P SB G
1 2 1 2 1 2 1 2 1 2 1 2
E S E S E S E S E S E S
b7
Rear No. 1
Ultrasonic Sensor
Center RH
b6
Rear No. 1
Ultrasonic Sensor
Center LH
D8
Front No. 1
Ultrasonic Sensor
RH
D5
Front No. 1
Ultrasonic Sensor
LH
D7
Front No. 1
Ultrasonic Sensor
Center RH
D6
Front No. 1
Ultrasonic Sensor
Center LH


N10
Clearance Warning ECU Assembly
CBZ
EF
E
R1
R2
11
10
27
17
18
B
W
W–B
L
LG
1
Z+
Z–
2
N45
No. 1 Clearance Warning Buzzer
N162(J), N169(L)
Multi–Media Module Receiver Assembly
CANL
CANH
TX3+
TX3–
2 J
1 J
45 J
46 J
W
B
L
LG
N62(A), N150(C)
Accessory Meter Assembly
N155(E), N156(F)
Multi–Display
7 A
19 A (*1)
7 E
19 E (*2)
TX+
TX–
GND1
B
13 A
12 A (*1)
13 E
12 E (*2)
W–B
P
(*8)
L
(*7)
L
(*7)
P
(*8)
B
W
W–B
LG
L
W–B
N1
N5

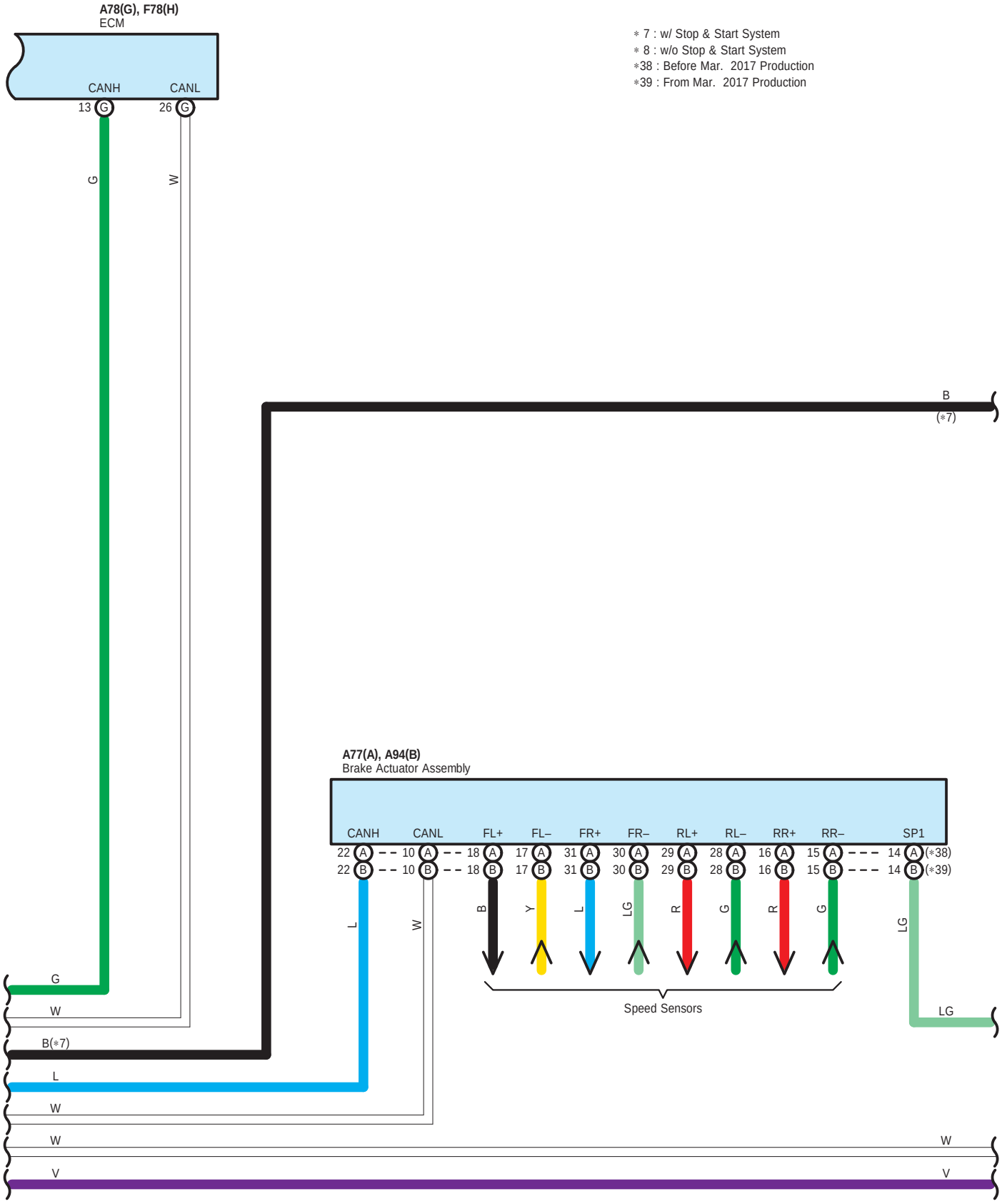


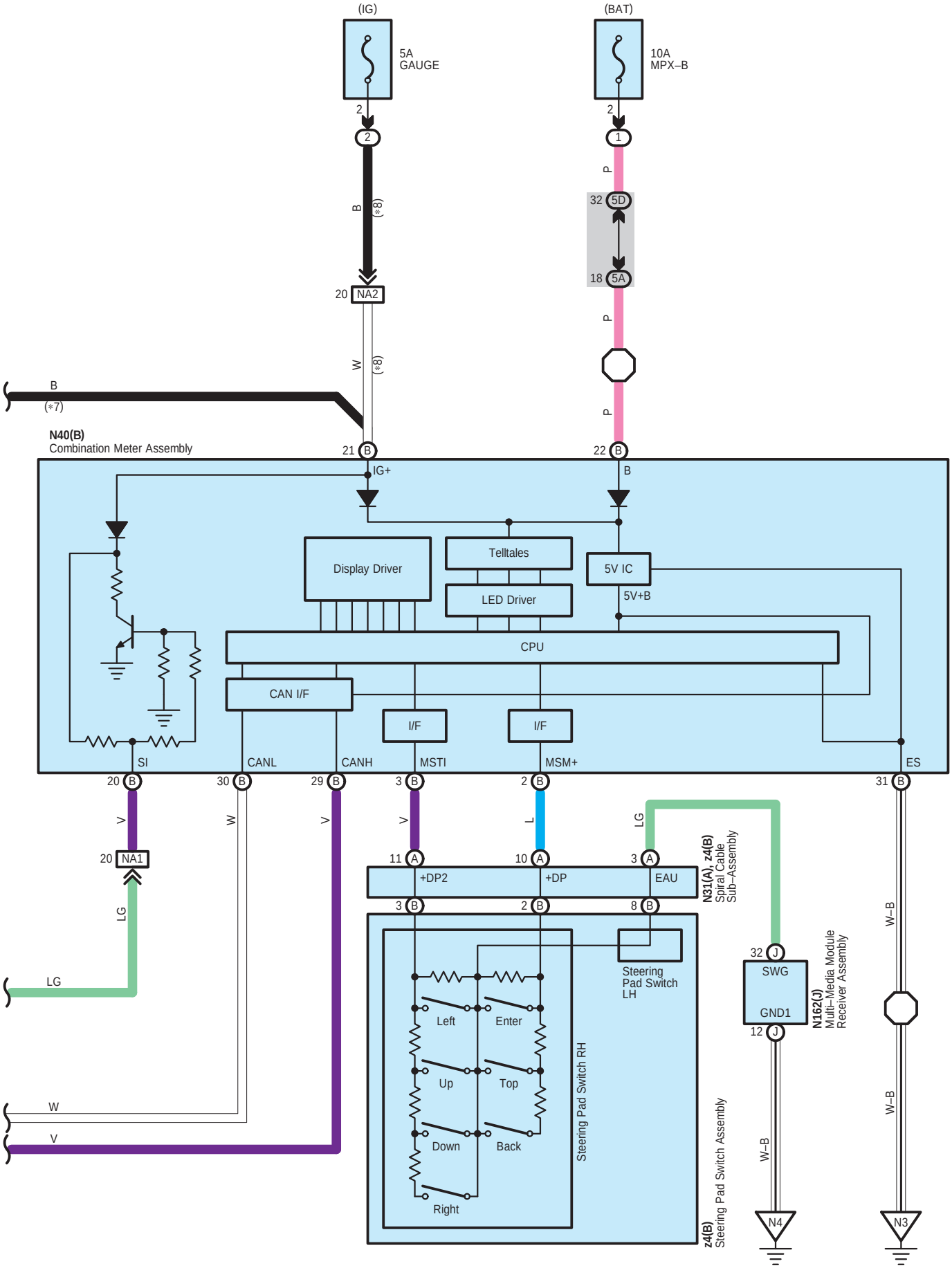
* 1 : 12. 3 Inch
* 2 : 8 Inch
* 7 : w/ Stop & Start System
* 8 : w/o Stop & Start System


N176
Network Gateway ECU
CA3H
CA3L
CA5L
CA5H
CA4L
CA4H
N12(B)
Main Body ECU
CANL
CANH
N179
Junction Connector
N180
Junction Connector
N131
Junction Connector
N181
Junction Connector
U67
Junction Connector
NU2
NA3
AU1
B(*7)


(BAT)
(IG)
7. 5A
ACC
5A
RH ECU–IG
NO. 2
RH ACC
Relay
4A
4B
N106
Diode (A/T Shift)
N128
Junction
Connector
NA2
A78(G), F78(H)
ECM
P
R
N
D
F115(A), (D)
Junction
Connector
RB
PL
RL
NL
DL
F48(A), F65(B)
Park/Neutral Position Switch Assembly
AF2
AF1
∗ 3 : 2GR–FKS 4WD
∗ 4 : Except 2GR–FKS 4WD
∗ 5 : 2GR–FKS
∗ 6 : 8AR–FTS
∗ 7 : w/ Stop & Start System

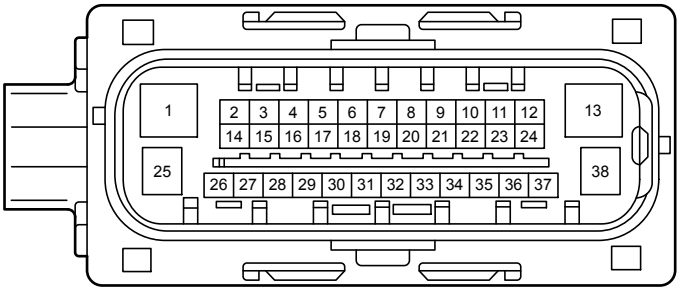
G
W
B(∗7)
L
W
W
V


A78(G), F78(H)
ECM
CANH
CANL
13 G
26 G
G
W
∗ 7 : w/ Stop & Start System
∗ 8 : w/o Stop & Start System
∗38 : Before Mar. 2017 Production
∗39 : From Mar. 2017 Production
B
(∗7)
A77(A), A94(B)
Brake Actuator Assembly
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
22 A
22 B
10 A
10 B
18 A
18 B
17 A
17 B
31 A
31 B
30 A
30 B
29 A
29 B
28 A
28 B
16 A
16 B
15 A
15 B
14 A (∗38)
14 B (∗39)
L
W
B
Y
L
LG
R
G
R
G
LG
Speed Sensors
G
W
B(∗7)
L
W
W
V
W
V


(IG)
5A
GAUGE
(BAT)
10A
MPX–B
2
2
1
B
(*8)
P
32 5D
18 5A
20 NA2
W
(*8)
B
(*7)
N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Display Driver
Telltales
LED Driver
5V IC
5V+B
CPU
CAN I/F
I/F
I/F
SI
CANL
CANH
MSTI
MSM+
ES
20 B
30 B
29 B
3 B
2 B
31 B
V
W
V
V
L
LG
20 NA1
11 A
10 A
3 A
+DP2
+DP
EAU
N31(A), z4(B)
Spiral Cable
Sub–Assembly
3 B
2 B
8 B
LG
LG
Steering
Pad Switch
LH
Left
Enter
Up
Top
Down
Back
Right
Steering Pad Switch RH
z4(B)
Steering Pad Switch Assembly
32 J
SWG
GND1
12 J
N162(J)
Multi–Media Module
Receiver Assembly
W–B
W–B
W–B
W
V
N4
N3

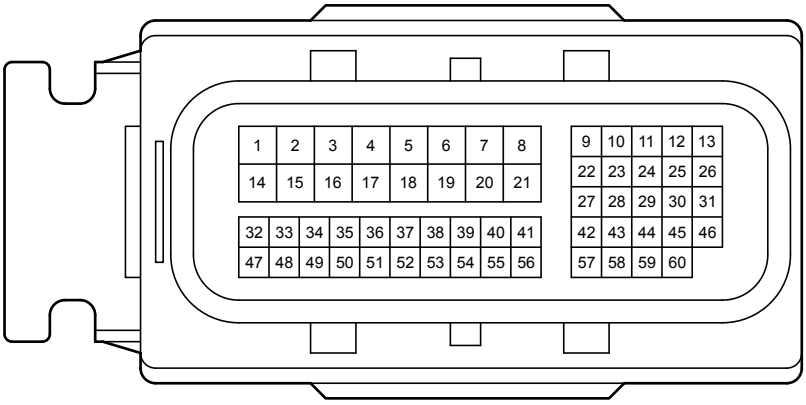
A 77

Black



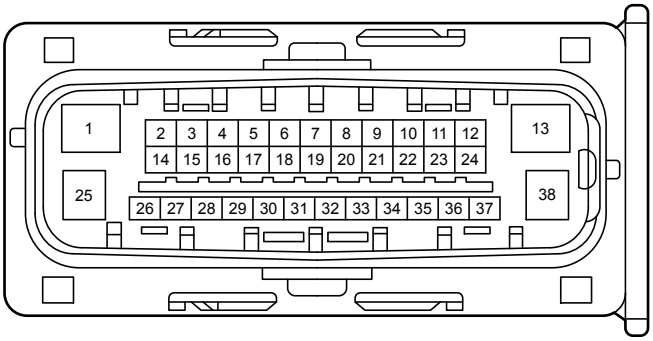
A 78

Black



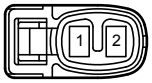
A 94

Black



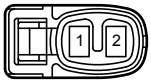
D 5

Black



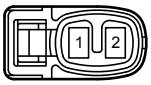
D 6

Black



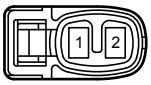
D 7

Black



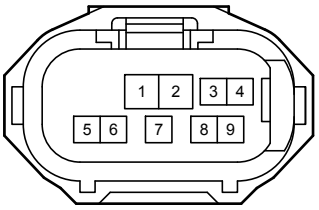
D 8

Black



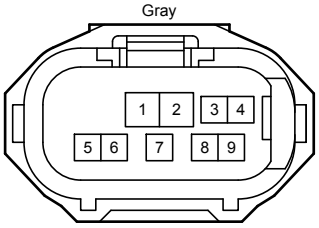
F 48

Black



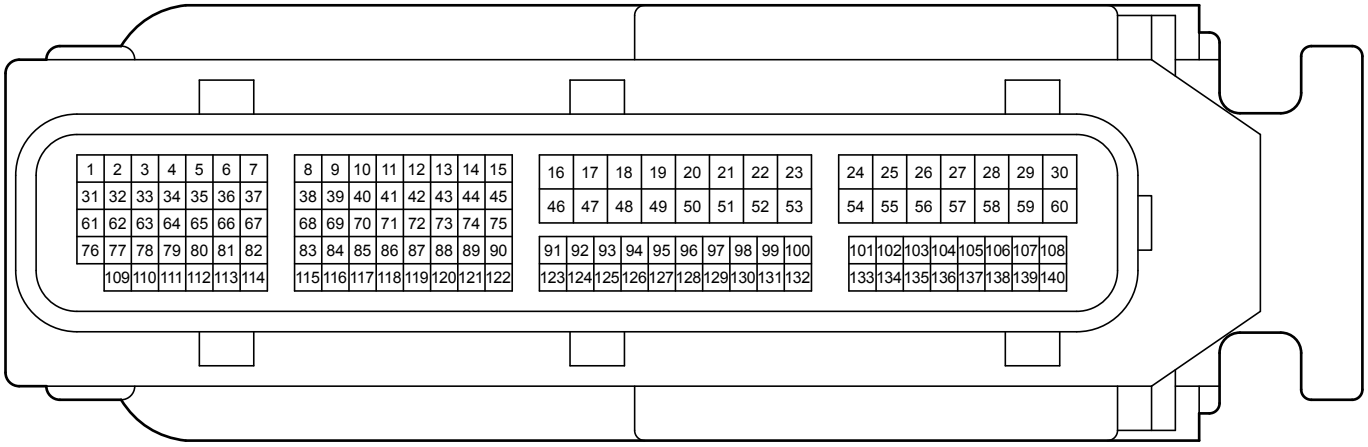
F 65

Gray



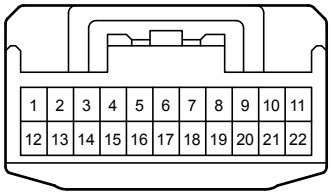
F 78

Black



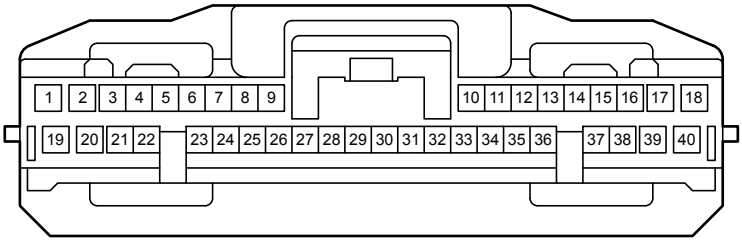
F115

Blue



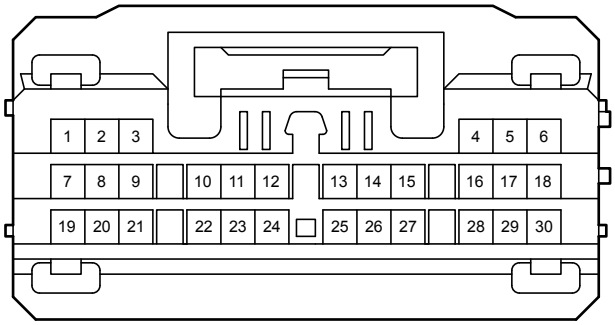
N 10

Black



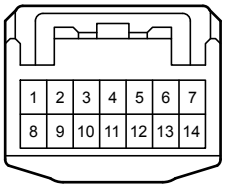
N 12

White



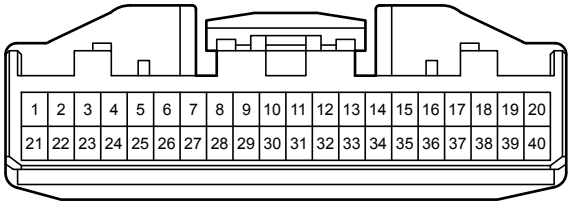
N 31

Black



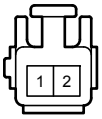
N 40

Black



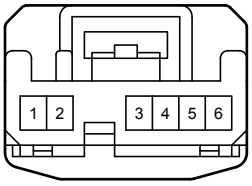
N 45

Black



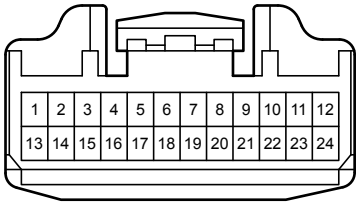
N 57

White



N 62

Black

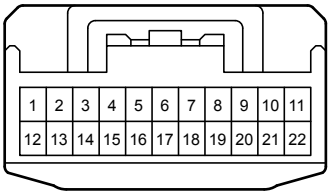


N106

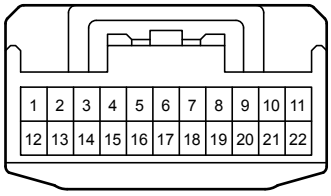
Gray

N123

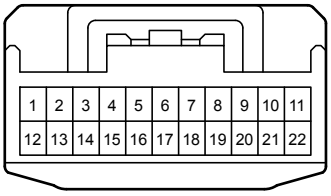
Blue



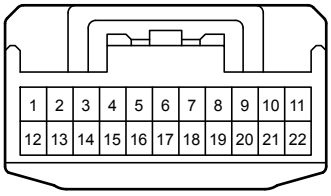
N125
Blue



N128
Blue

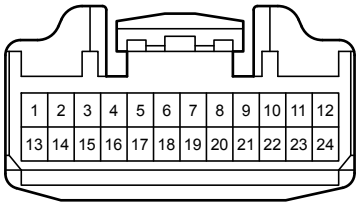


N131
Gray



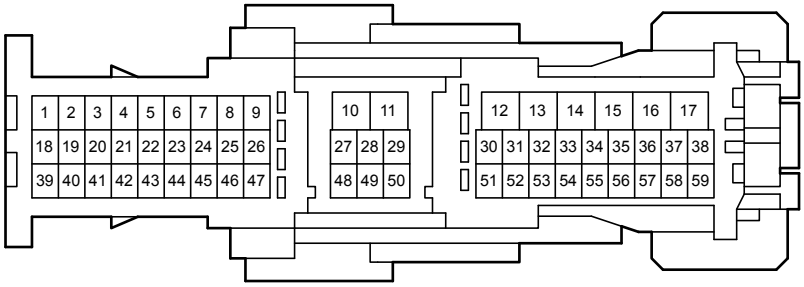
N150
Blue

N155
Black

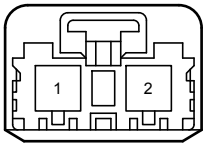


N156
Blue

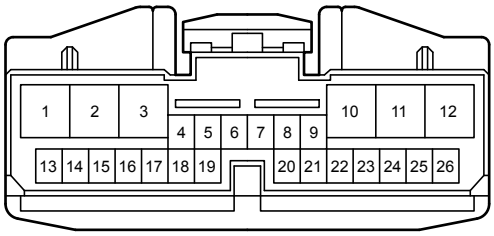
N162
White



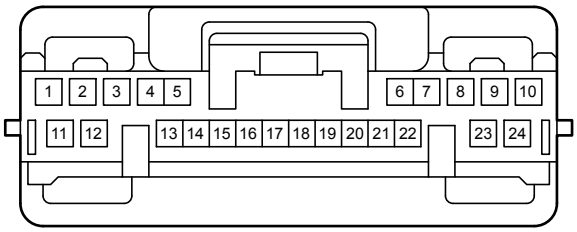
N169
Green



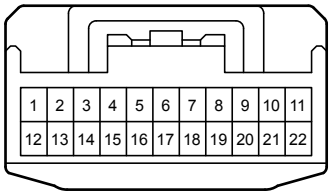
N174
Black



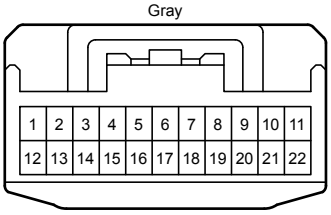
N176
Black



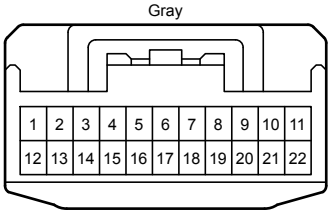
N179
Blue



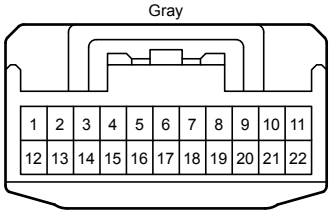
N180
Gray



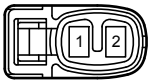
N181
Gray



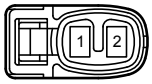
U 67
Gray



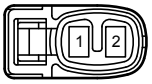
b 5
Black



b 6
Black



b 7
Black



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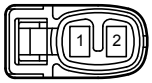

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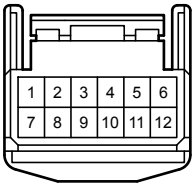

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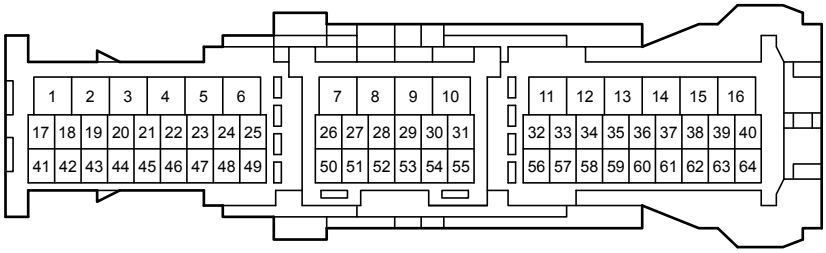

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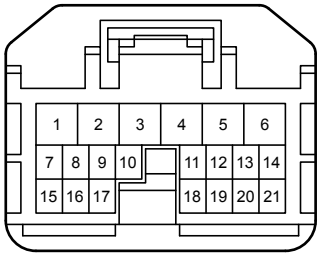

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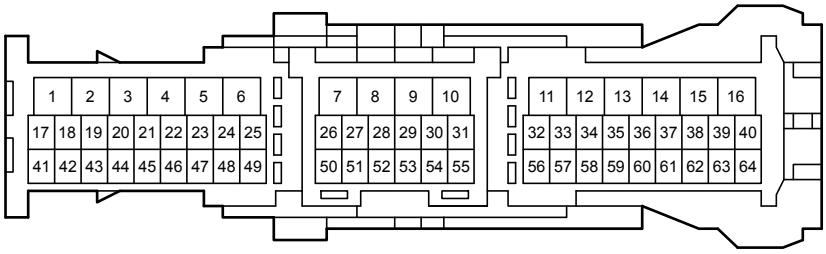

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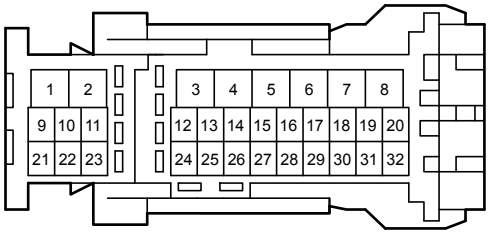

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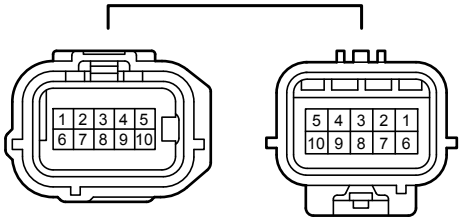

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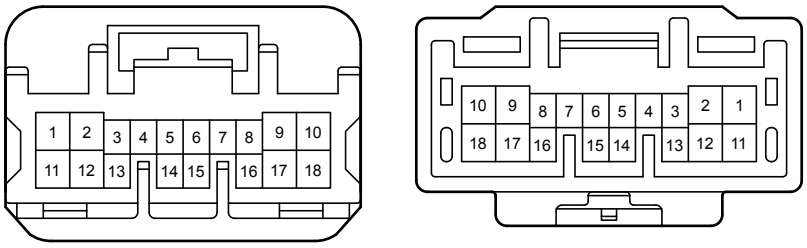

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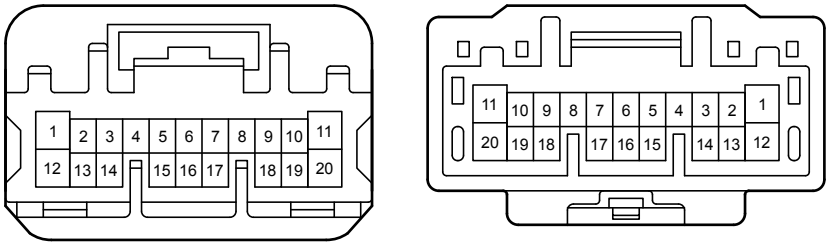

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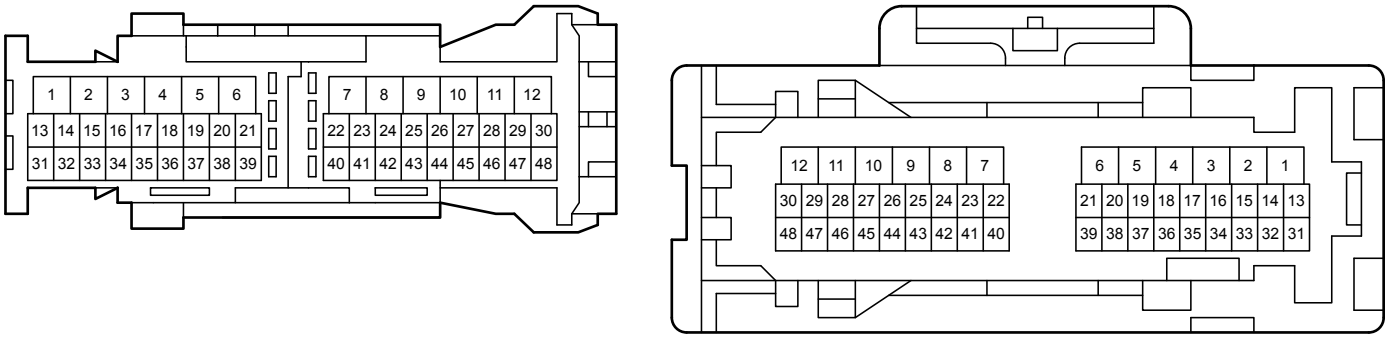

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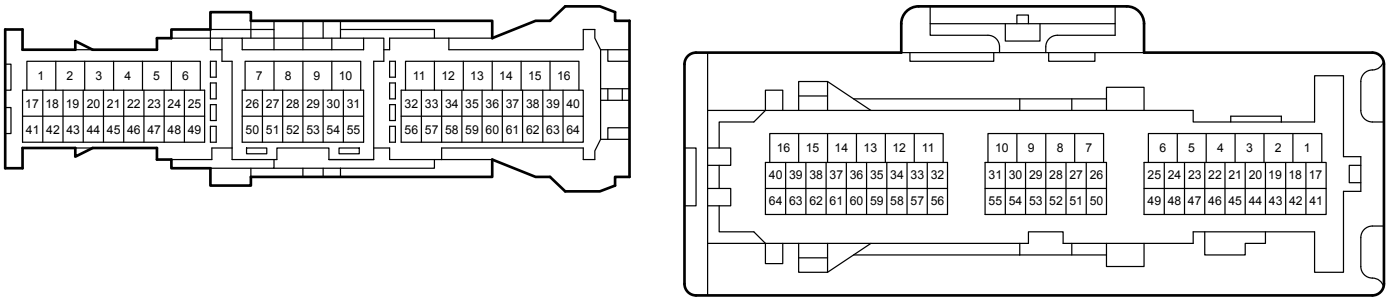

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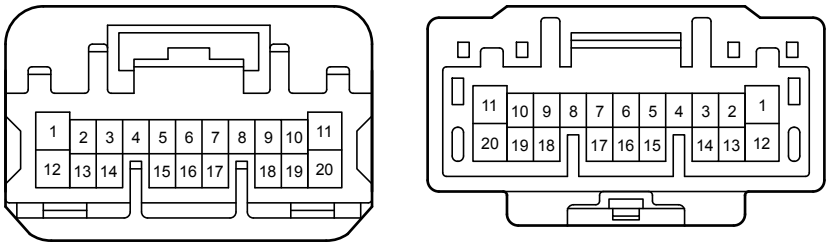

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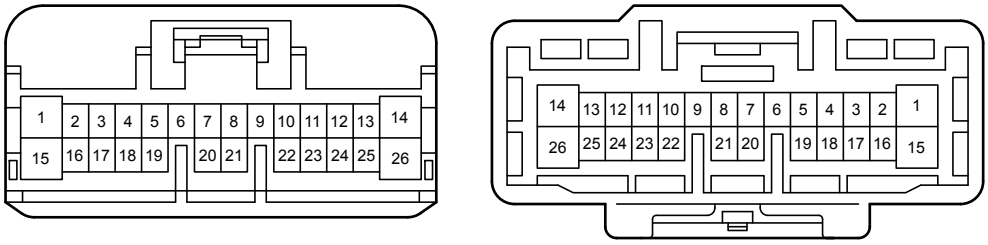

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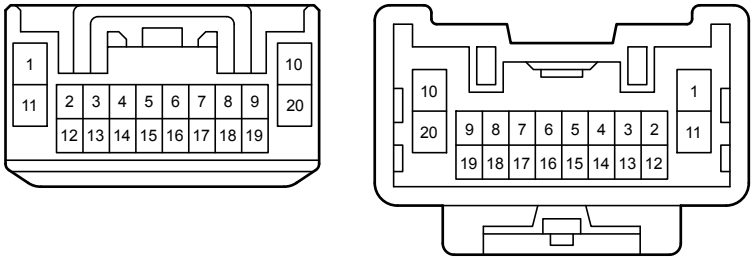

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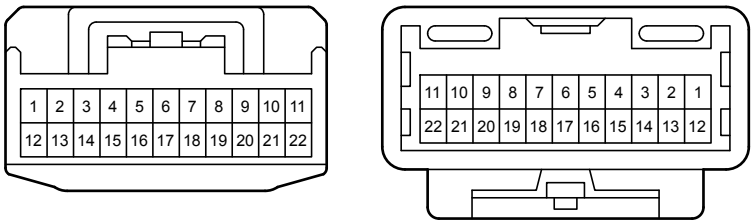
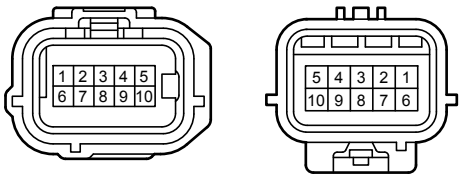
bU2
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