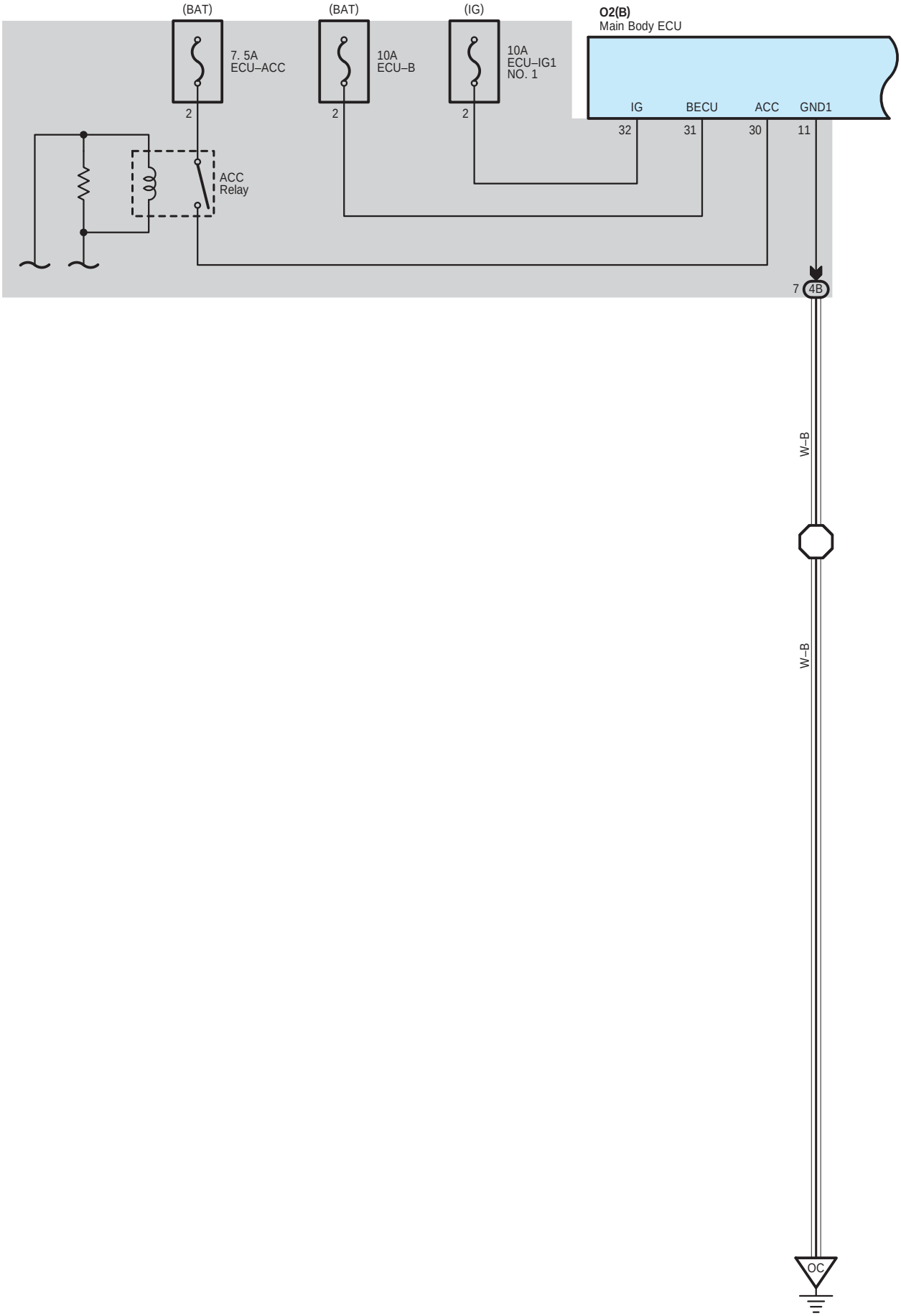
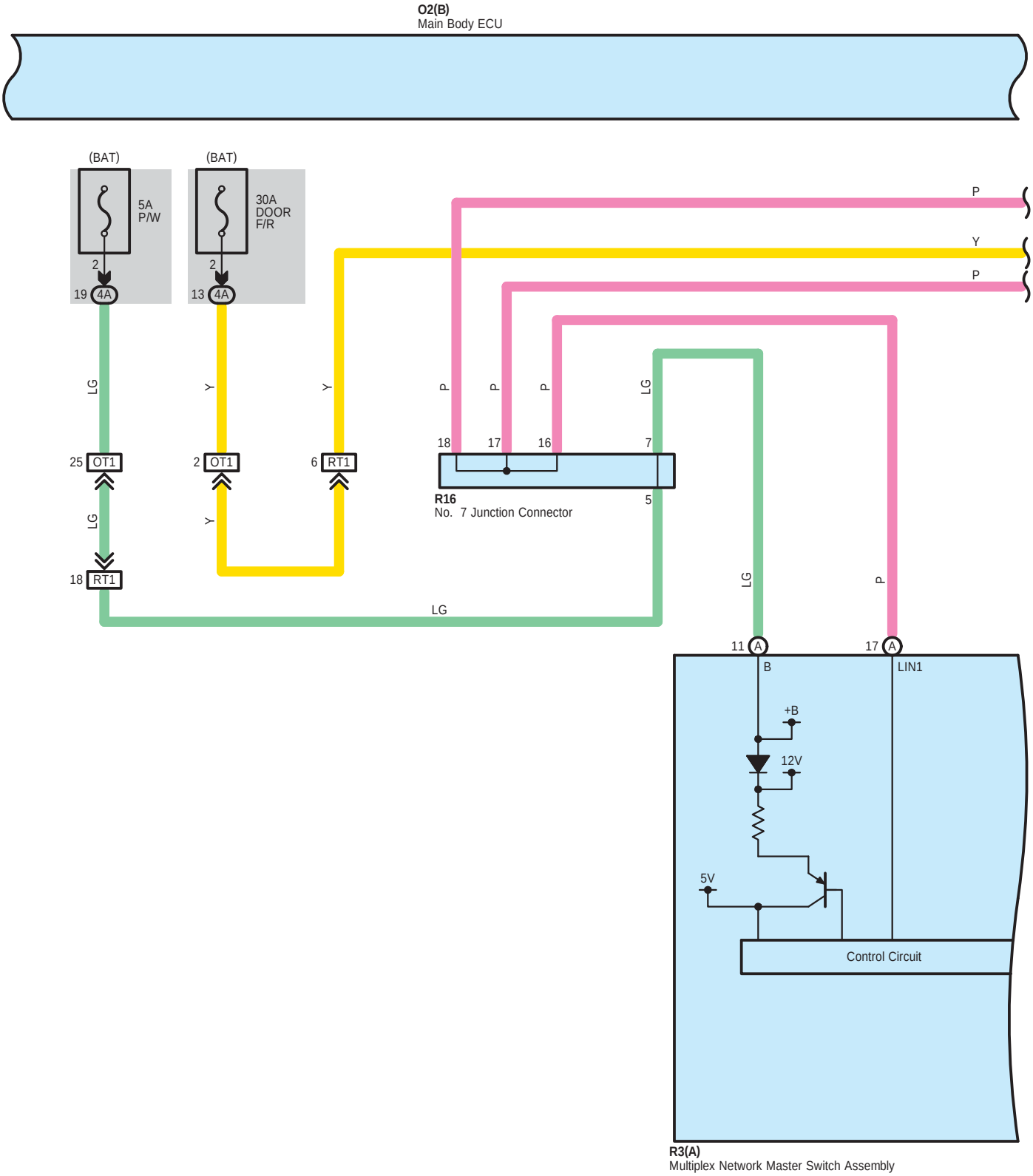
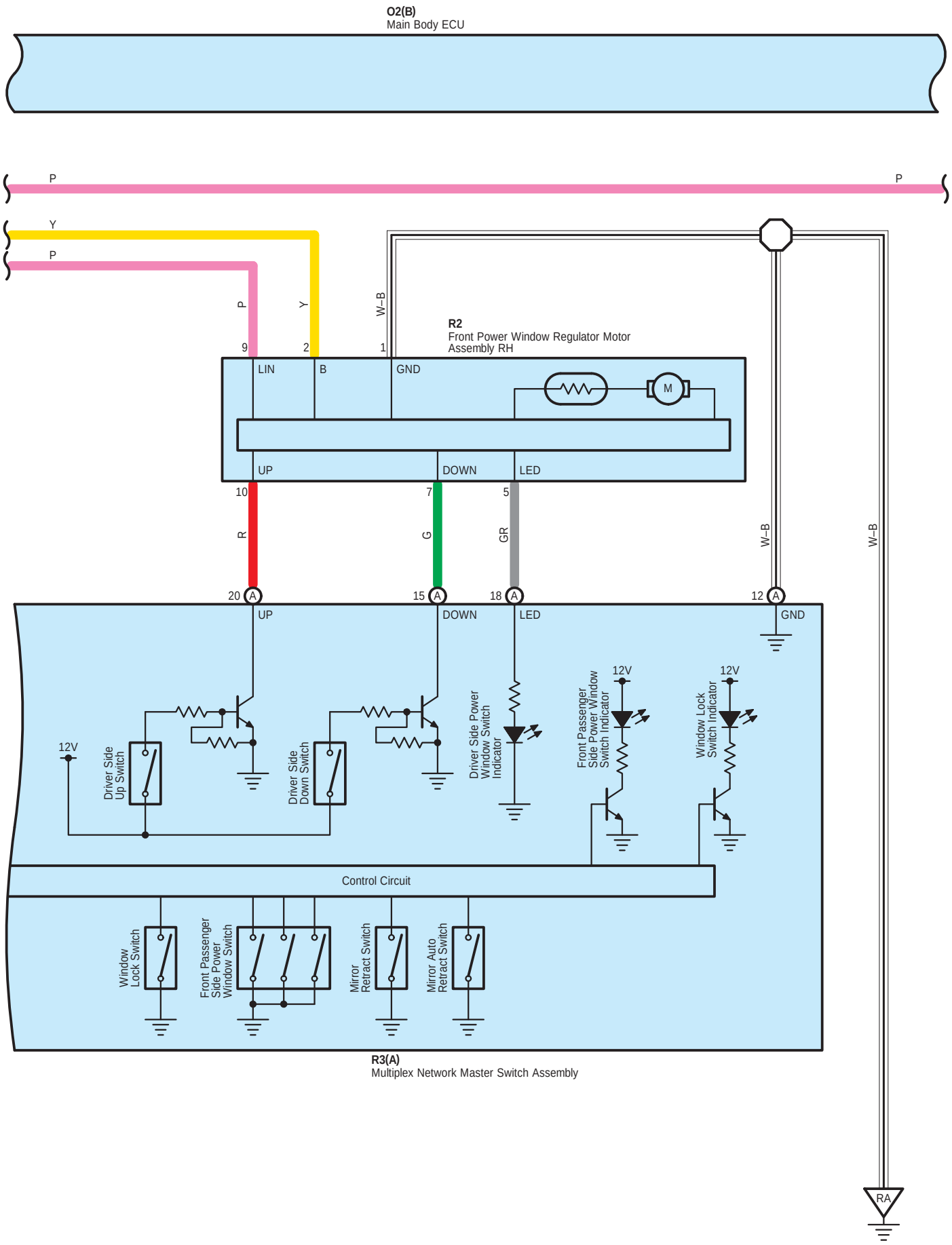
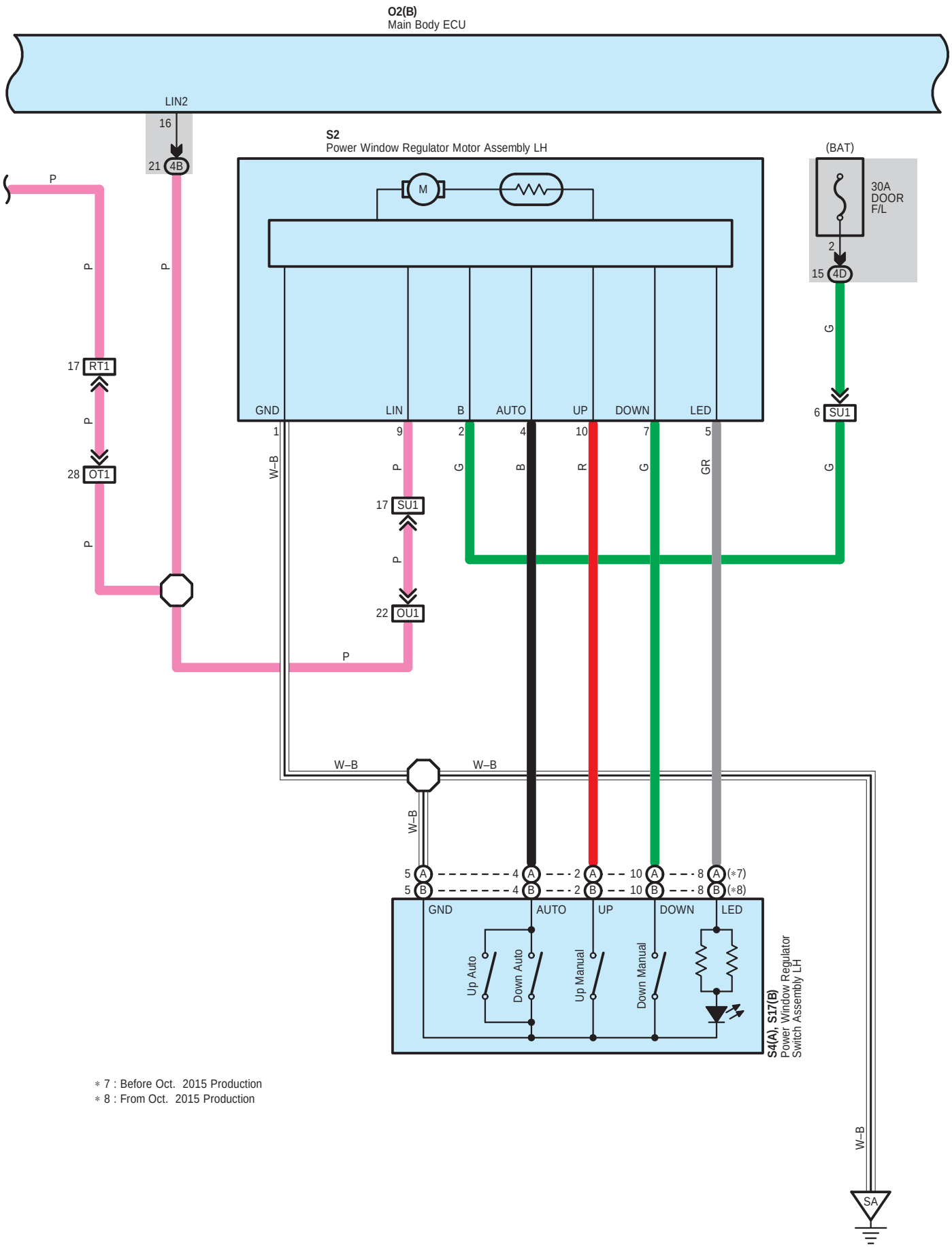
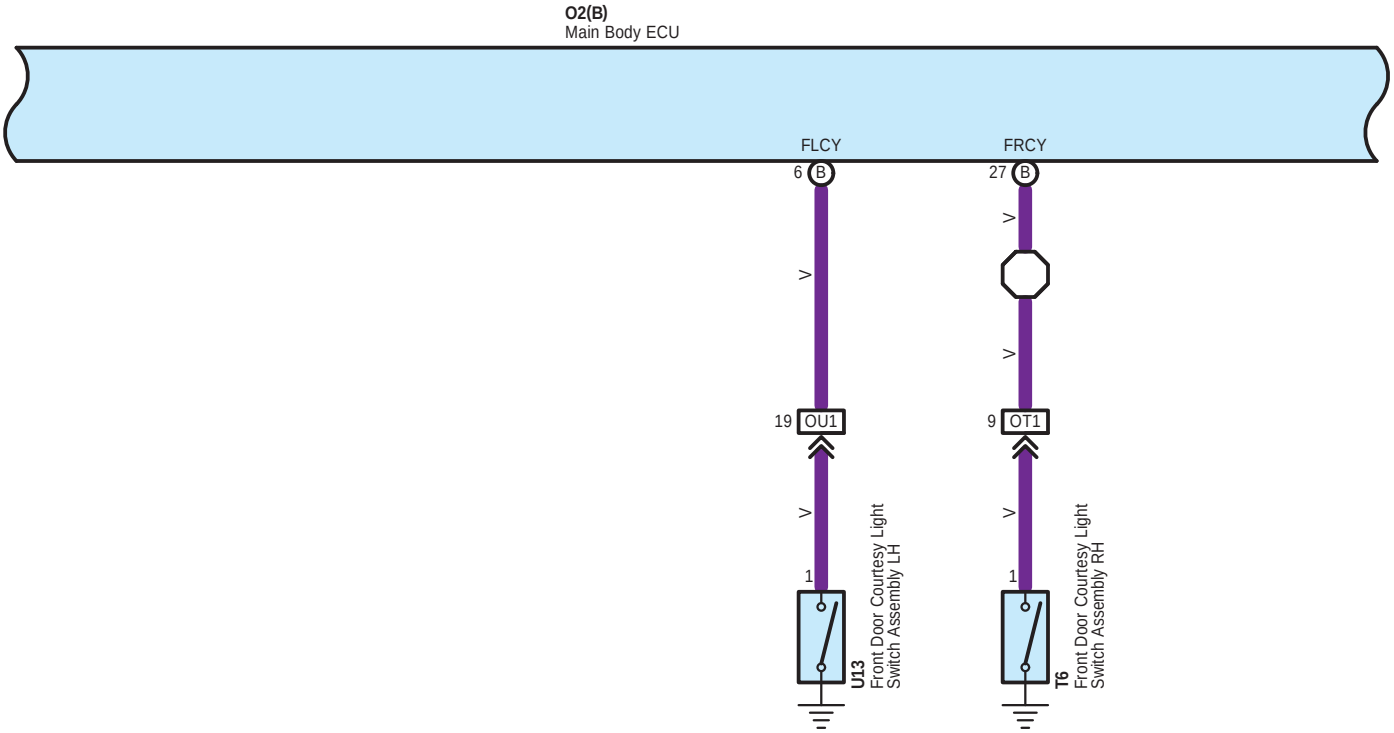

(BAT)
7. 5A
ECU–ACC
2
(BAT)
10A
ECU–B
2
(IG)
10A
ECU–IG1
NO. 1
2
O2(B)
Main Body ECU
IG
BECU
ACC
GND1
32
31
30
11
ACC
Relay
7
4B
W–B
W–B
OC

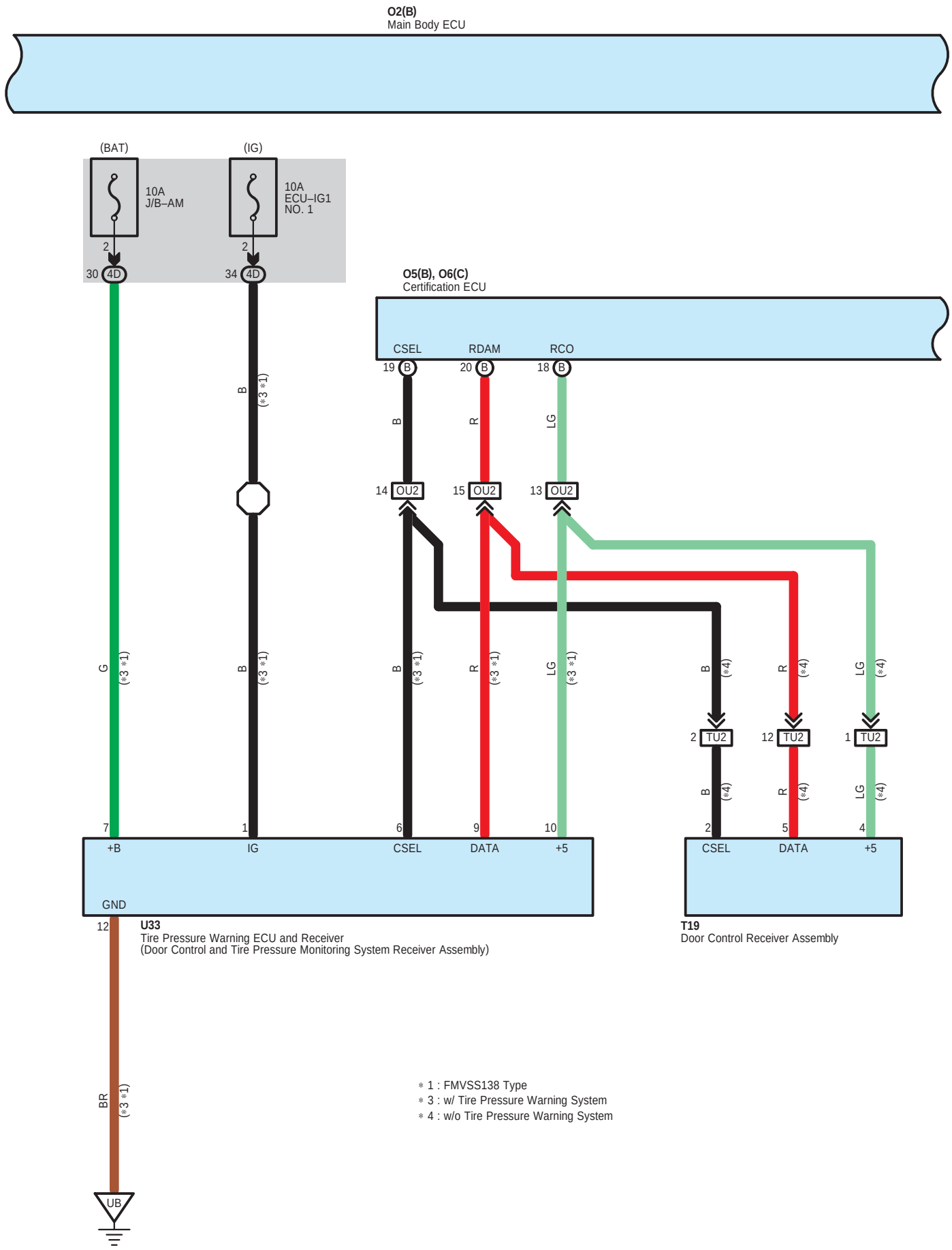

O2(B)
Main Body ECU
(BAT)
5A
P/W
2
19
4A
(BAT)
30A
DOOR
F/R
2
13
4A
P
Y
P
LG
Y
Y
P
P
P
LG
25
OT1
2
OT1
6
RT1
18
17
16
7
R16
No. 7 Junction Connector
5
LG
Y
18
RT1
LG
LG
P
11
A
17
A
B
LIN1
+B
12V
5V
Control Circuit
R3(A)
Multiplex Network Master Switch Assembly

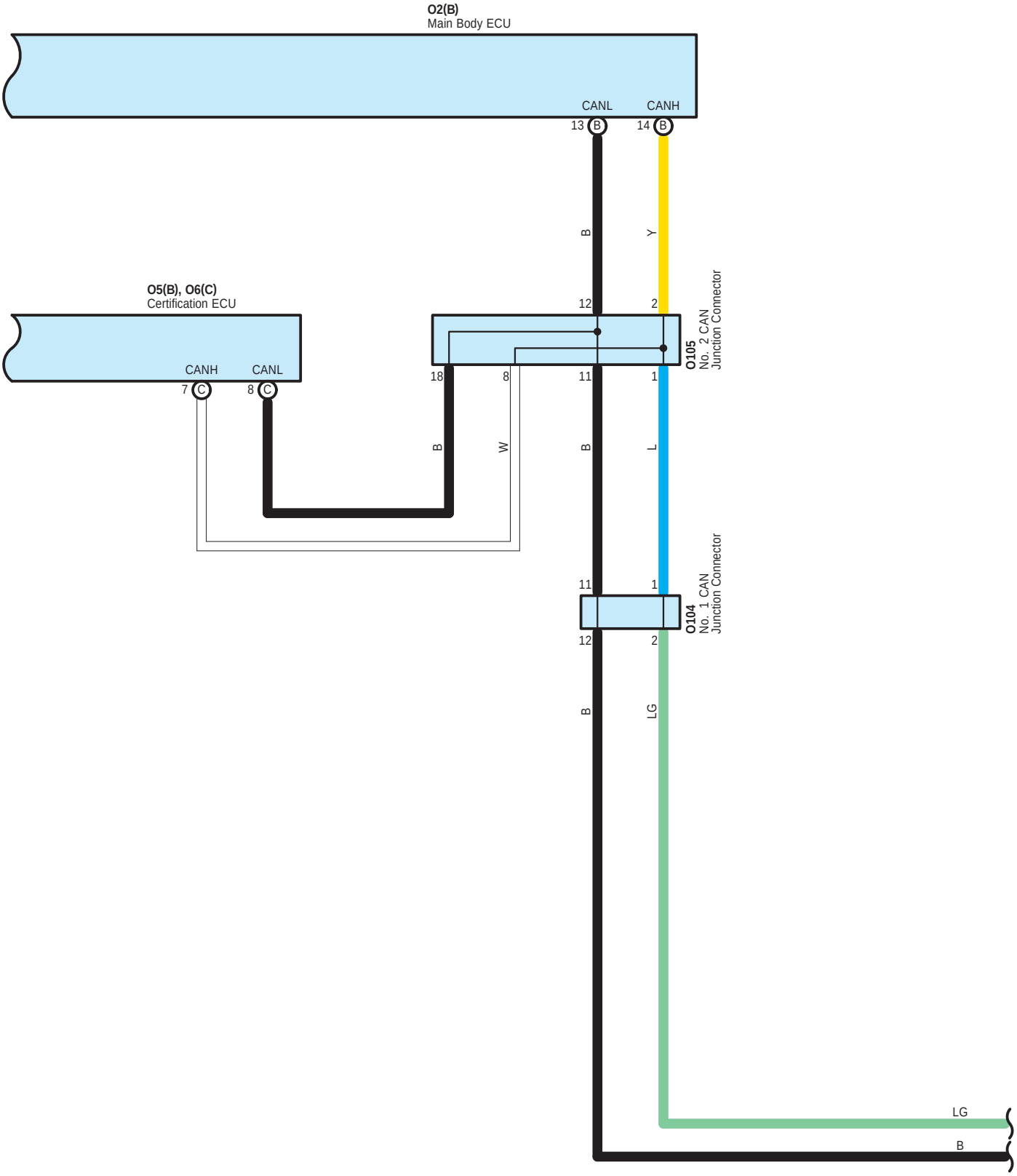

O2(B)
Main Body ECU
P
P
Y
P
P
Y
W–B
R2
Front Power Window Regulator Motor Assembly RH
9
2
1
LIN
B
GND
M
UP
DOWN
LED
10
7
5
R
G
GR
W–B
W–B
20
15
18
12
UP
DOWN
LED
GND
12V
Driver Side Up Switch
Driver Side Down Switch
Driver Side Power Window Switch Indicator
Front Passenger Side Power Window Switch Indicator
12V
Window Lock Switch Indicator
12V
Control Circuit
Window Lock Switch
Front Passenger Side Power Window Switch
Mirror Retract Switch
Mirror Auto Retract Switch
R3(A)
Multiplex Network Master Switch Assembly
RA

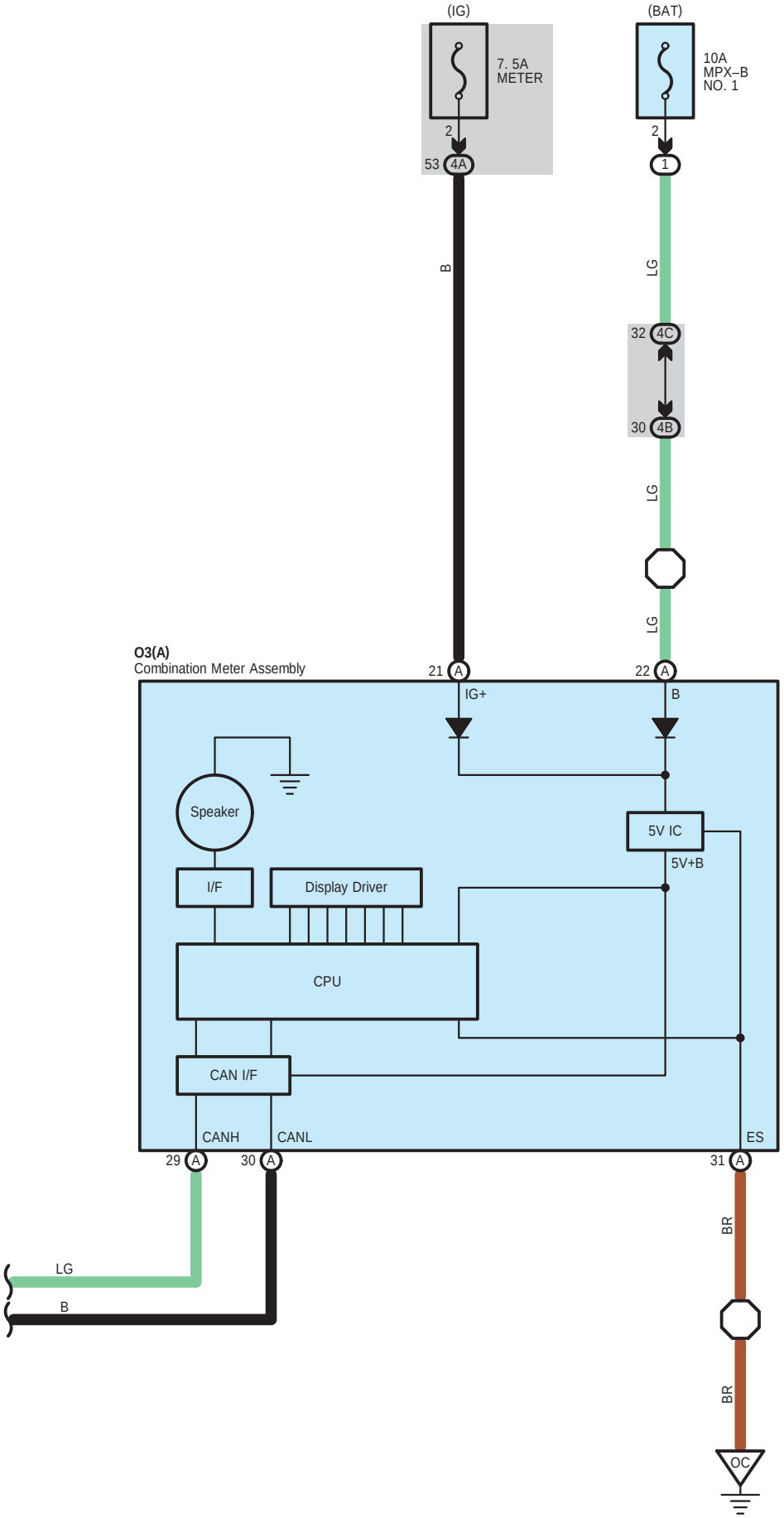


* 7 : Before Oct. 2015 Production
* 8 : From Oct. 2015 Production

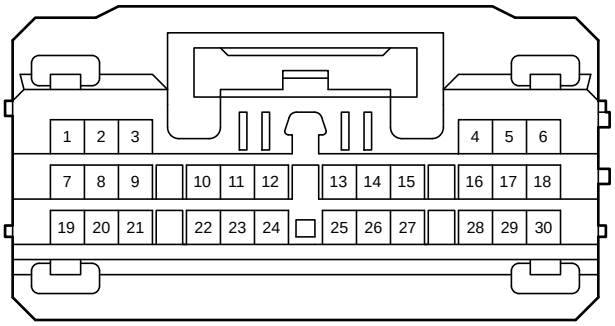

O2(B)
Main Body ECU
FLCY
6 B
V
19 OU1
V
1
U13
Front Door Courtesy Light
Switch Assembly LH
FRCY
27 B
V
V
9 OT1
V
1
T6
Front Door Courtesy Light
Switch Assembly RH


O2(B)
Main Body ECU
(BAT)
(IG)
10A
J/B–AM
10A
ECU–IG1
NO. 1
2
30 4D
34 4D
O5(B), O6(C)
Certification ECU
CSEL
RDAM
RCO
19 B
20 B
18 B
B
R
LG
14 OU2
15 OU2
13 OU2
G
(*3 *1)
B
(*3 *1)
(*4)
2 TU2
12 TU2
1 TU2
7
1
6
9
10
2
5
4
+B
IG
CSEL
DATA
+5
GND
12
U33
Tire Pressure Warning ECU and Receiver
(Door Control and Tire Pressure Monitoring System Receiver Assembly)
T19
Door Control Receiver Assembly
BR
UB
* 1 : FMVSS138 Type
* 3 : w/ Tire Pressure Warning System
* 4 : w/o Tire Pressure Warning System


O2(B)
Main Body ECU
CANL
CANH
13 B
14 B
B
Y
O5(B), O6(C)
Certification ECU
12
2
O105
No. 2 CAN
Junction Connector
CANH
CANL
7 C
8 C
18
8
11
1
B
W
B
L
11
1
O104
No. 1 CAN
Junction Connector
12
2
B
LG
LG
B

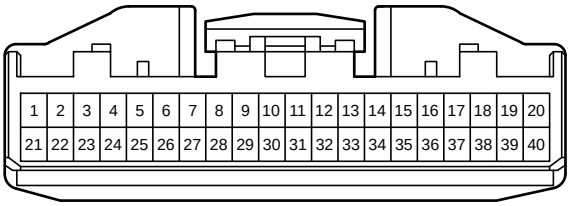

(IG)
7. 5A
METER
2
53 4A
B
(BAT)
10A
MPX–B
NO. 1
2
1
LG
32 4C
30 4B
LG
LG
O3(A)
Combination Meter Assembly
21 A
IG+
22 A
B
Speaker
5V IC
5V+B
I/F
Display Driver
CPU
CAN I/F
CANH
CANL
ES
29 A
30 A
31 A
LG
B
BR
BR
OC

O2
White



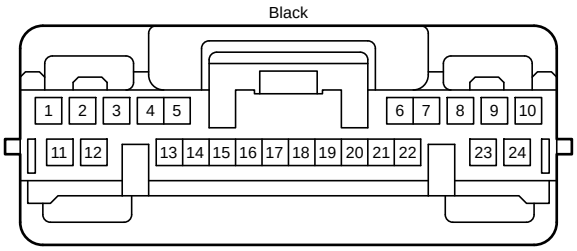
90980-12909

O3
Black



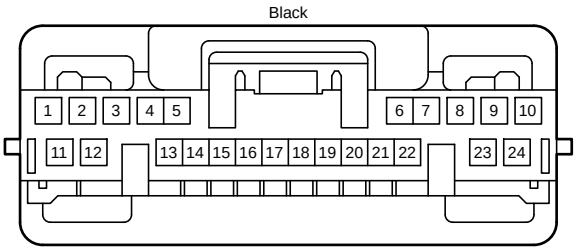
90980-12557

O5
Black



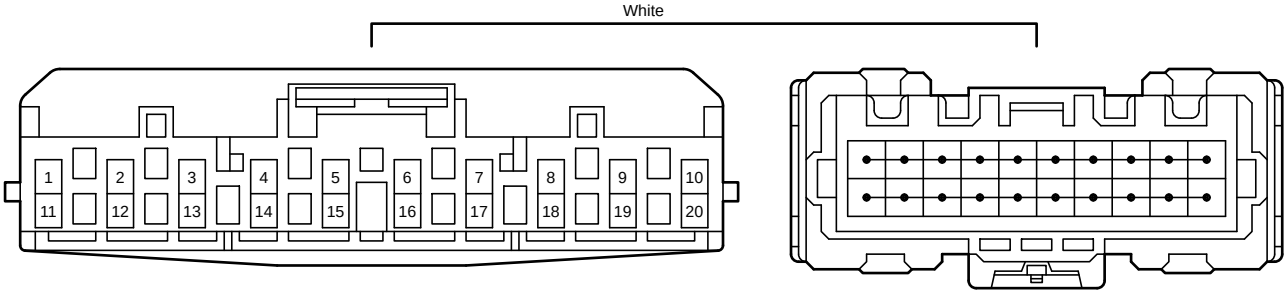
90980-12912

O6
Black



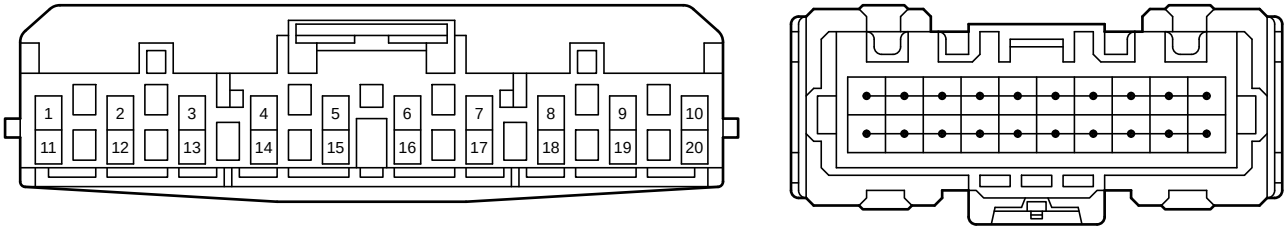
90980-12A42

O104
White



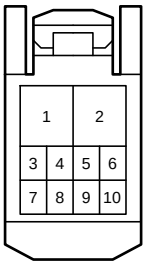
90980-12A58

O105
White



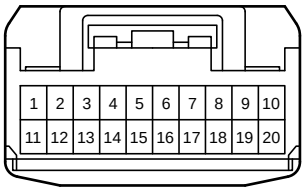
90980-12A58

R2
White



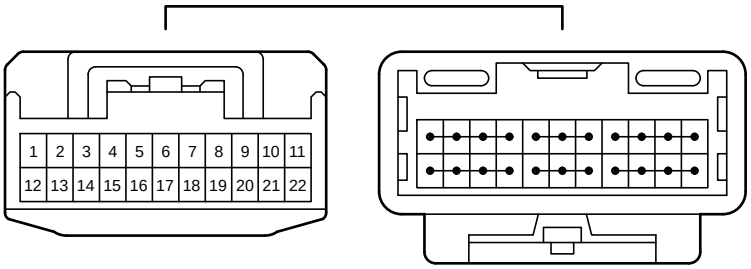
90980-12328

R3
White



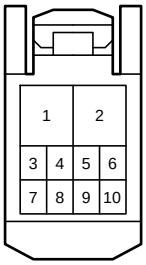
90980-12460

R16
White



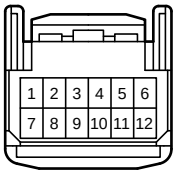
90980-12372

S2
White



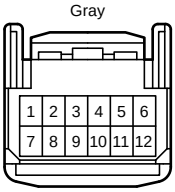
90980-12328

S4
White



90980-12552

S17
Gray

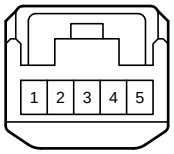


90980-12552

T6
Black

90980-10871

T19
White

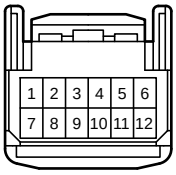


90980-12366

U13
Black

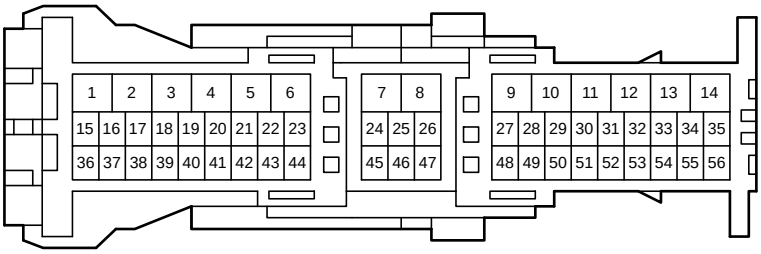
90980-10871

U33
White



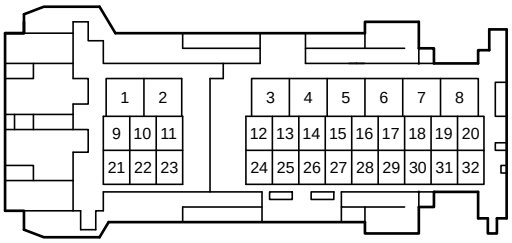
90980-12552

4A
White



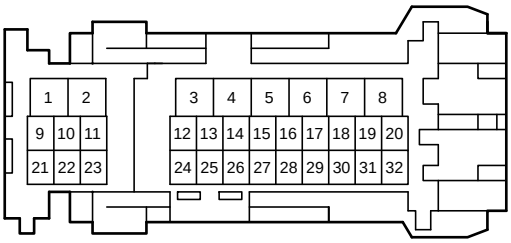
90980-12943

4B
White



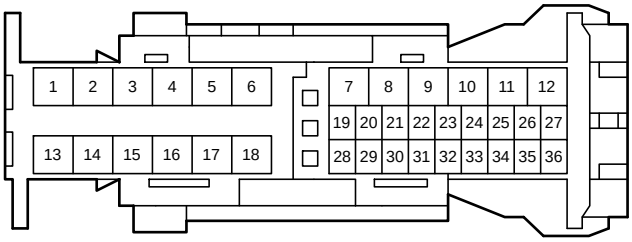
90980-12A48

4C
White



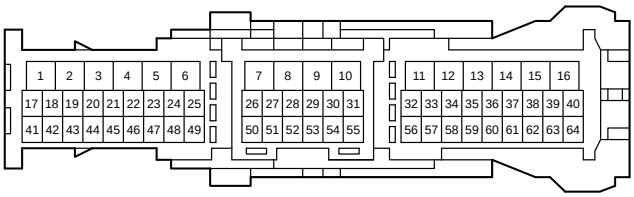
90980-12A47

4D
White



90980-12944

OT1
White



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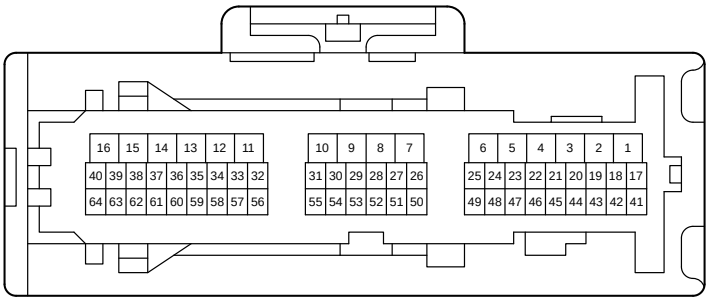
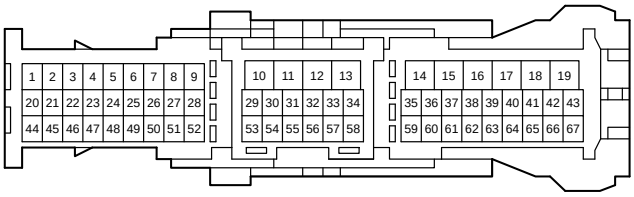
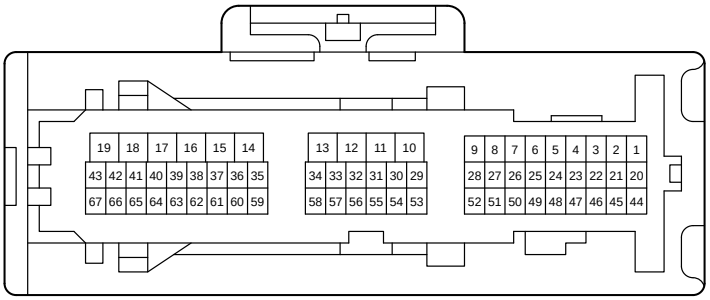


90980-12798

OU1
White

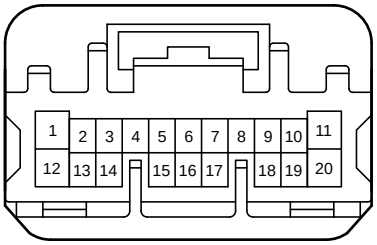


90980-12783

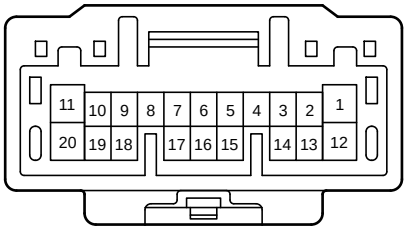


90980-12800

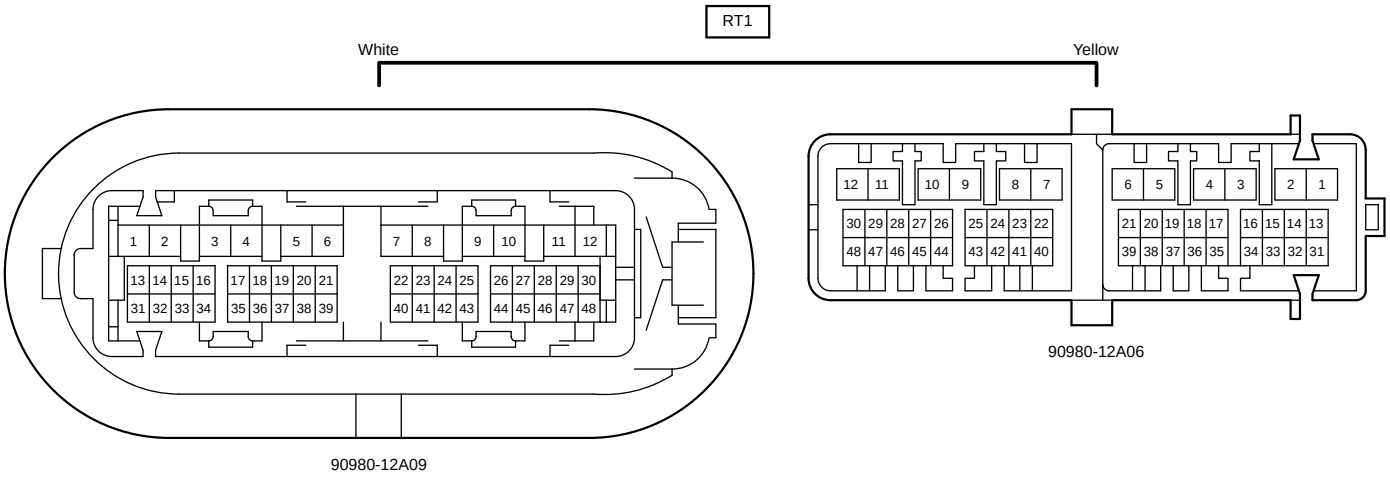
OU2
White

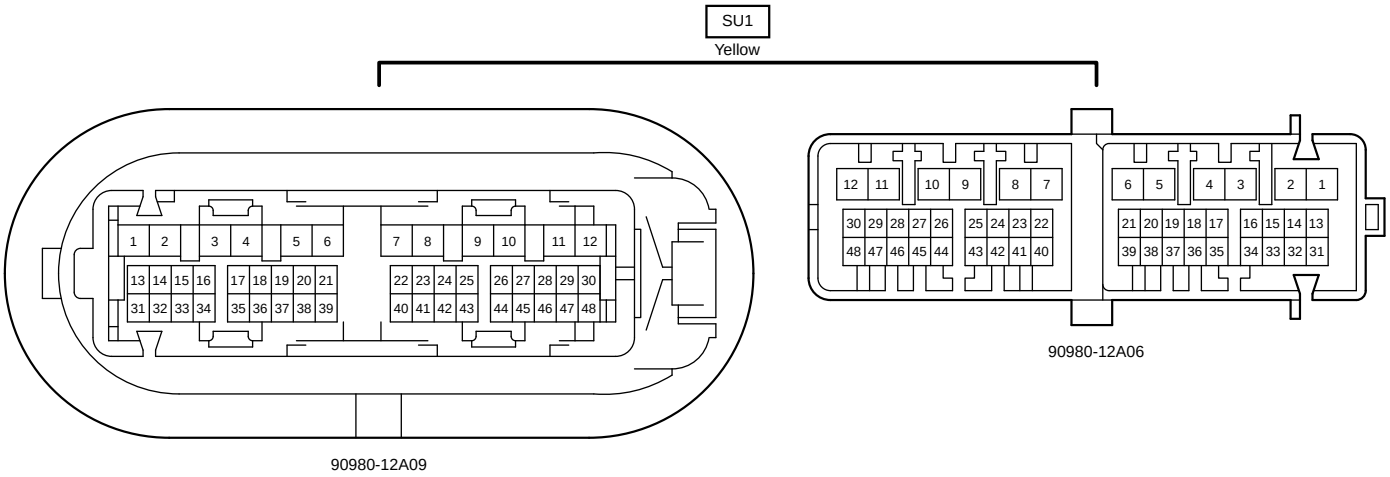


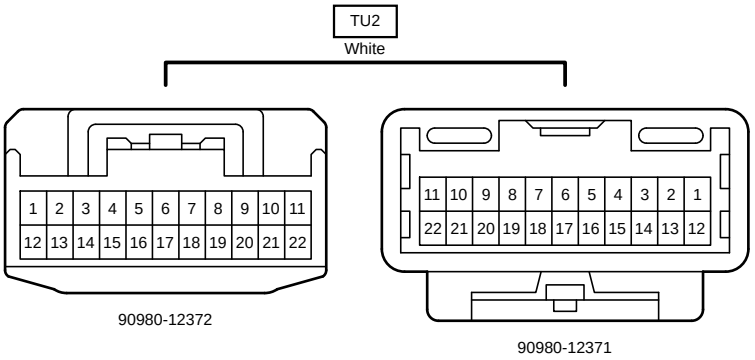
90980-12741



90980-12740


RT1
White
Yellow
90980-12A09
90980-12A06


SU1
Yellow
90980-12A09
90980-12A06


TU2
White
90980-12372
90980-12371