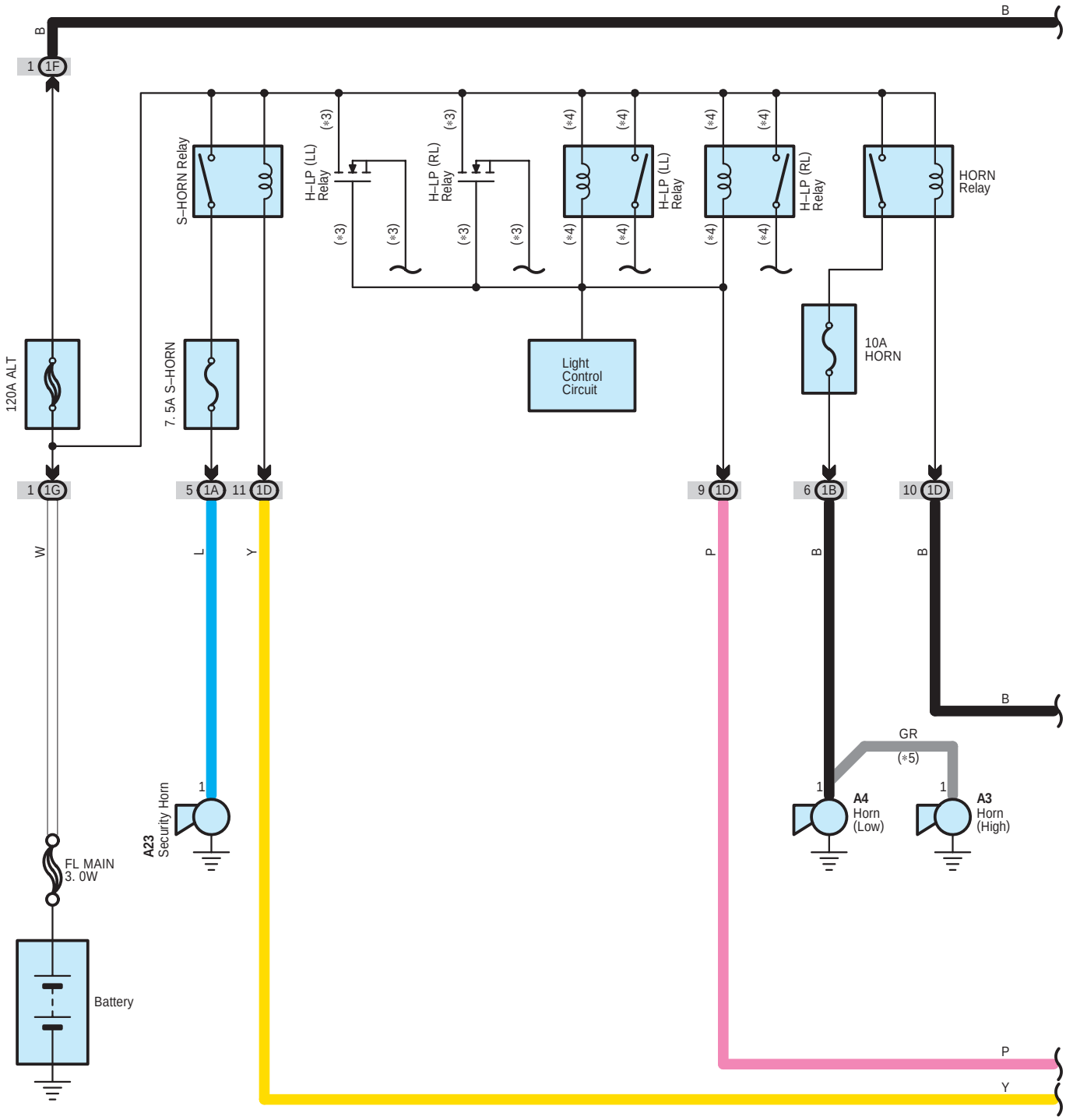
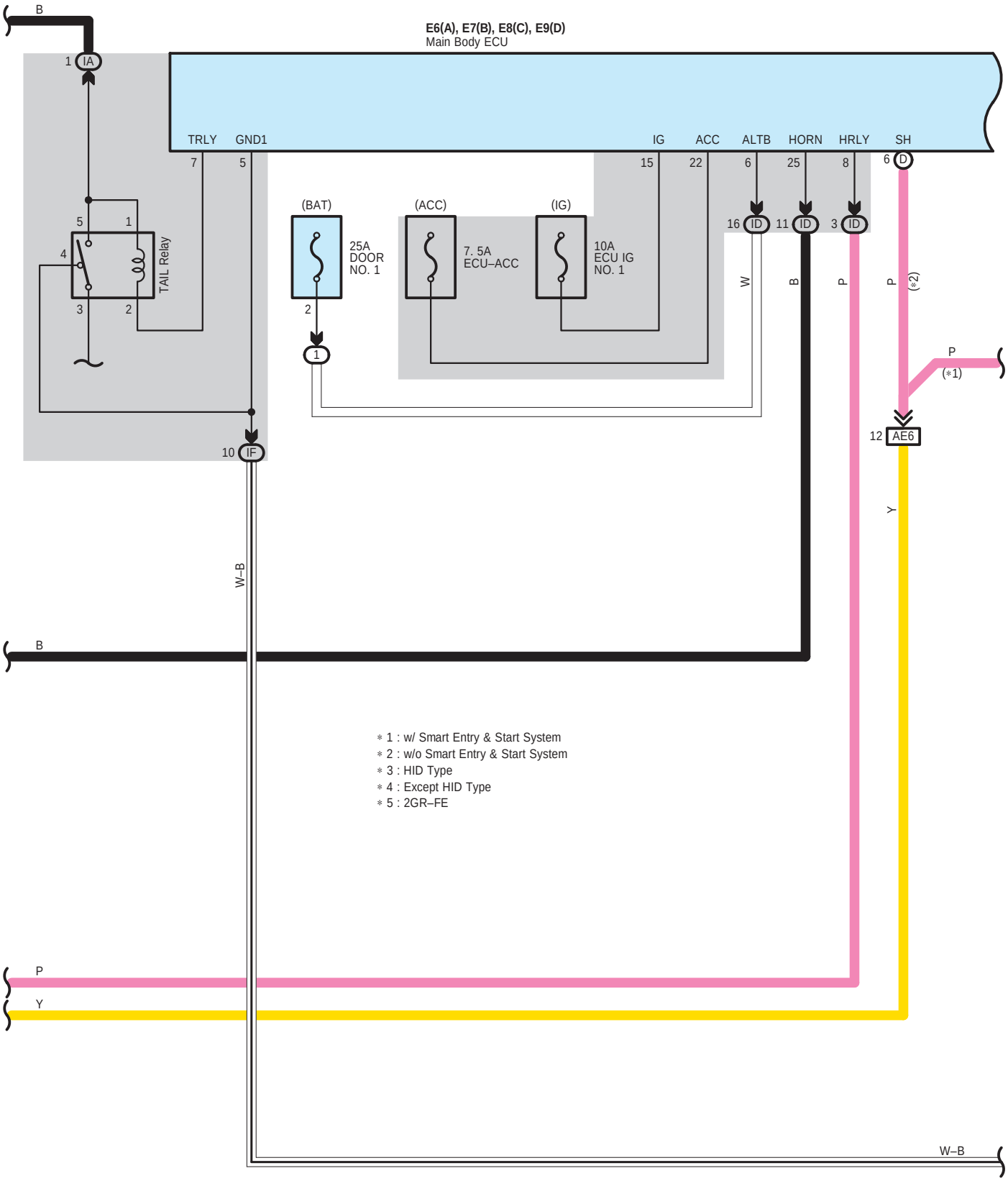
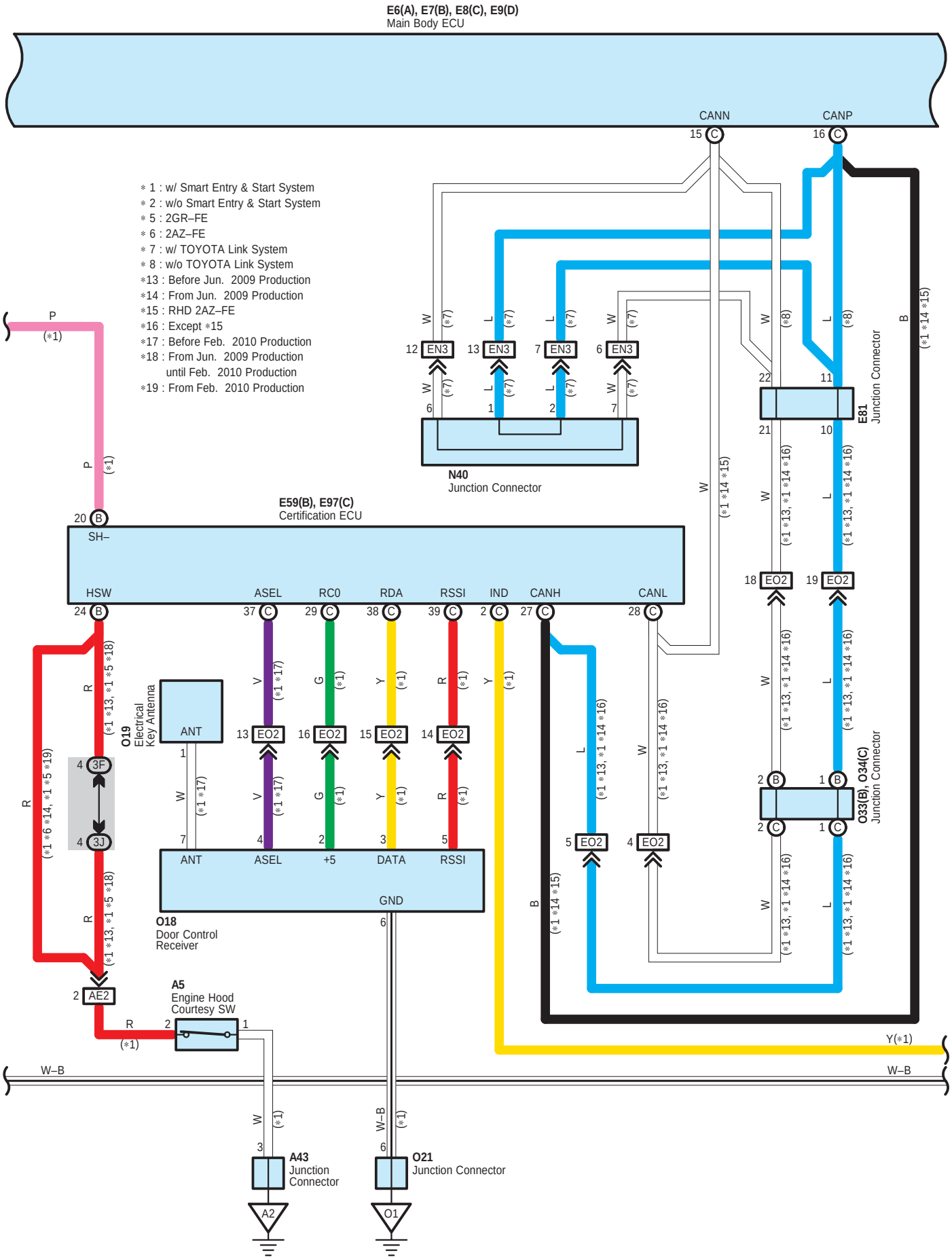
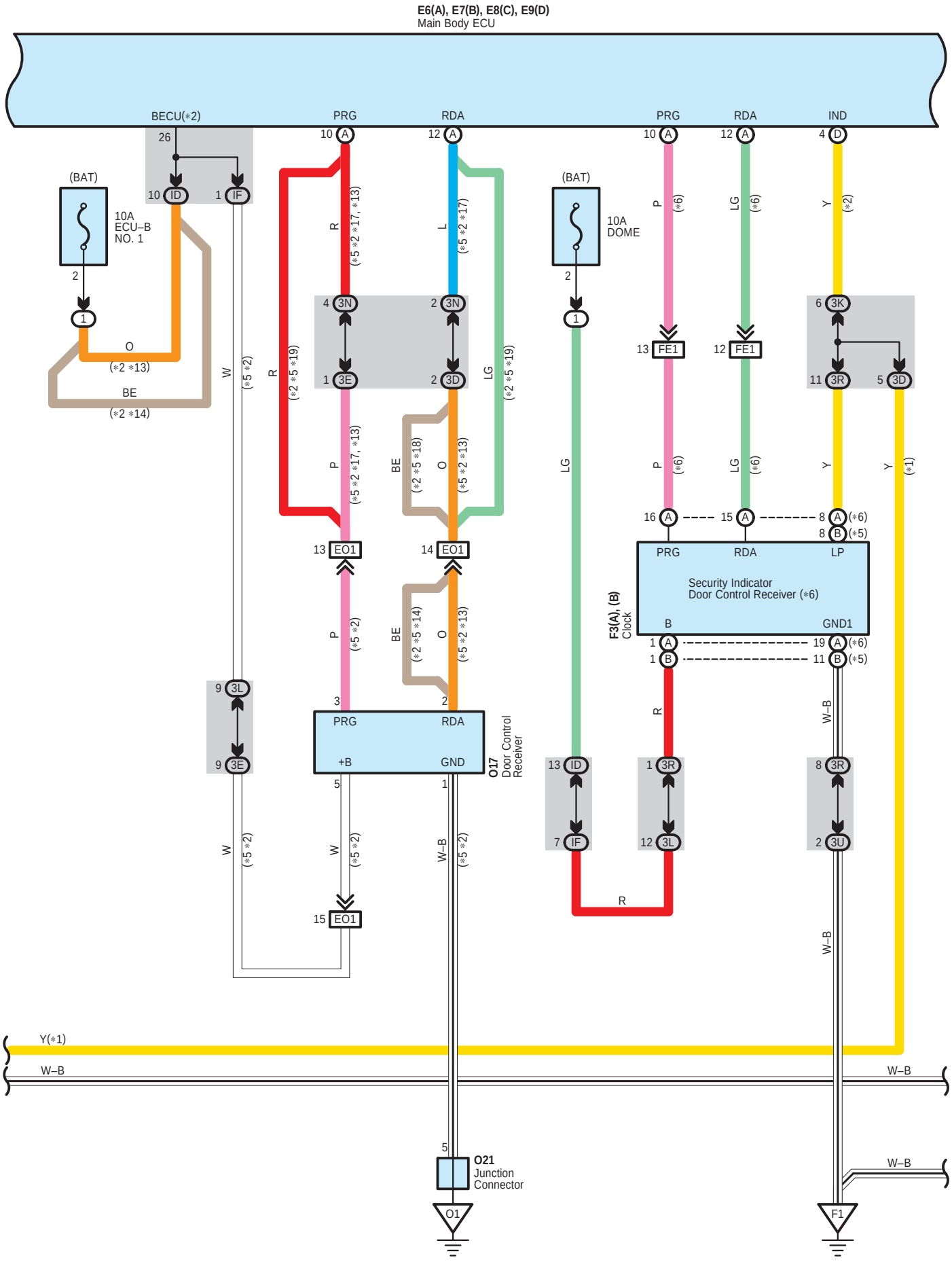
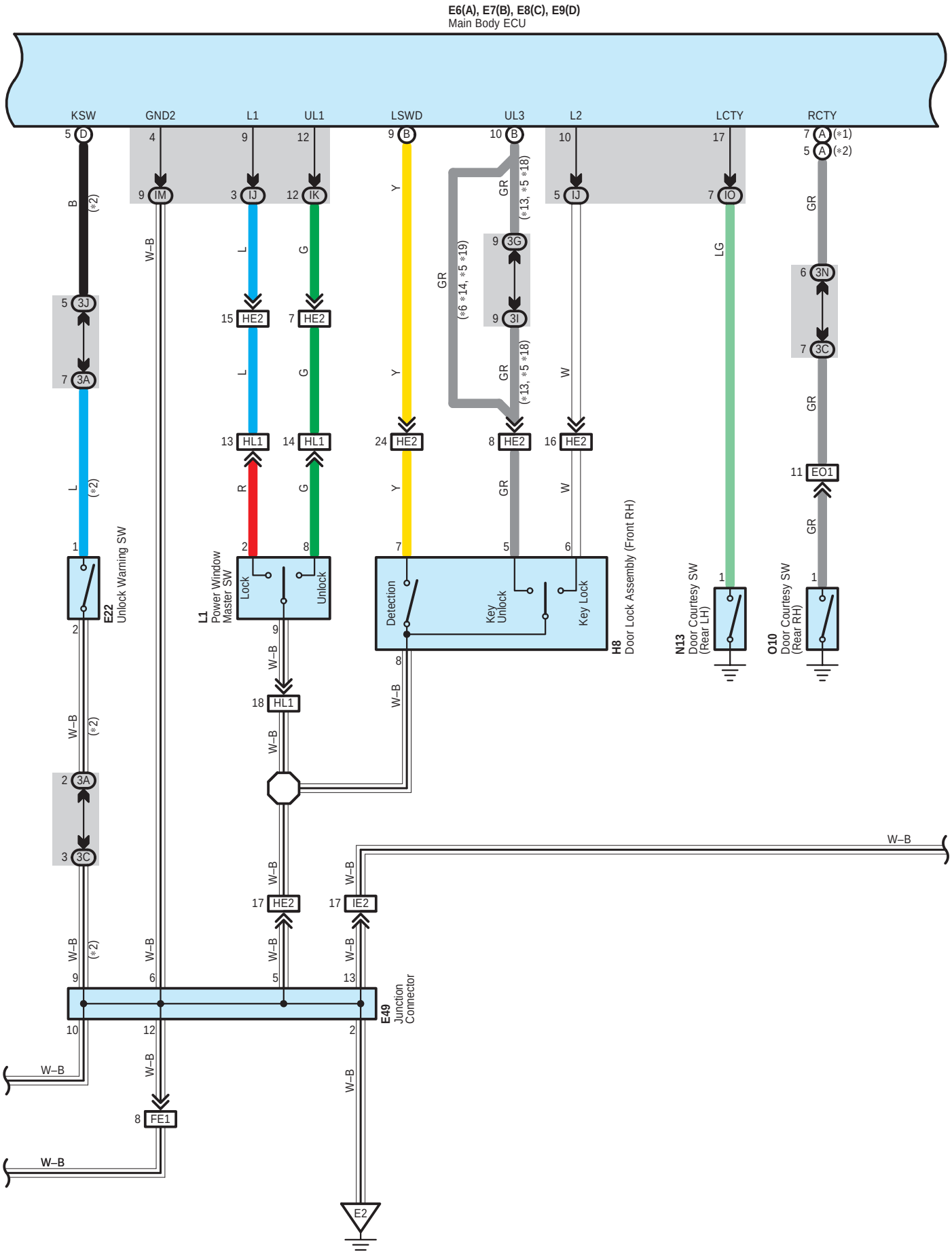
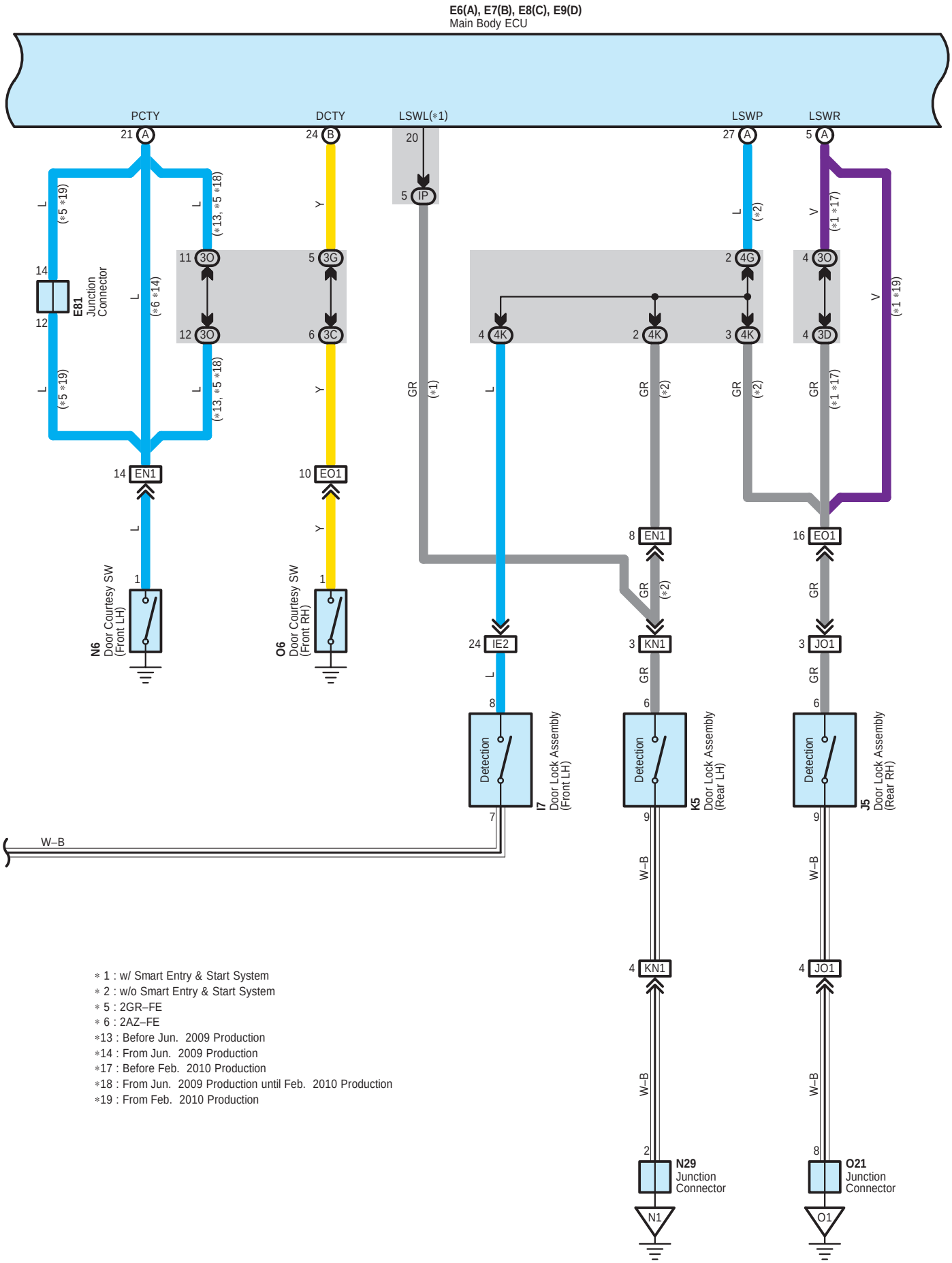

B
B
1 1F
S–HORN Relay
H–LP (LL) Relay
H–LP (RL) Relay
H–LP (LL) Relay
H–LP (RL) Relay
HORN Relay
(*3)
(*4)
120A ALT
7. 5A S–HORN
Light Control Circuit
10A HORN
1 1G
5 1A
11 1D
9 1D
6 1B
10 1D
W
L
Y
P
B
B
B
GR
(*5)
A23 Security Horn
A4 Horn (Low)
A3 Horn (High)
FL MAIN 3. 0W
Battery
P
Y


B
E6(A), E7(B), E8(C), E9(D)
Main Body ECU
1 IA
TRLY
GND1
IG
ACC
ALTB
HORN
HRLY
SH
7
5
15
22
6
25
8
6 D
(BAT)
(ACC)
(IG)
5
1
4
3
2
TAIL Relay
25A
DOOR
NO. 1
7. 5A
ECU–ACC
10A
ECU IG
NO. 1
2
1
16 ID
11 ID
3 ID
W
B
P
P
(*2)
P
(*1)
12 AE6
Y
10 IF
W–B
B
* 1 : w/ Smart Entry & Start System
* 2 : w/o Smart Entry & Start System
* 3 : HID Type
* 4 : Except HID Type
* 5 : 2GR–FE
P
Y
W–B

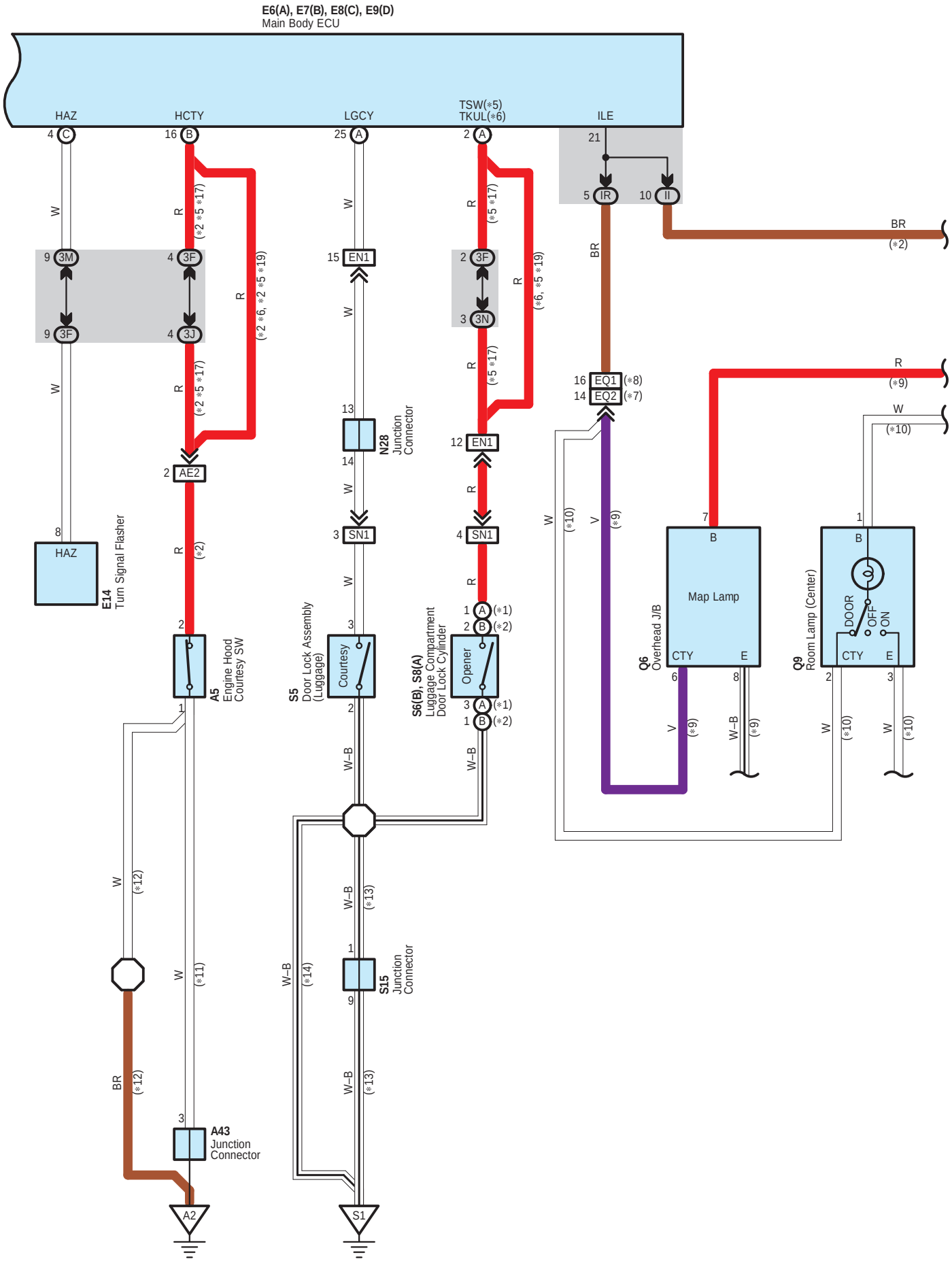

E6(A), E7(B), E8(C), E9(D)
Main Body ECU
CANN
CANP
∗1 : w/ Smart Entry & Start System
∗2 : w/o Smart Entry & Start System
∗5 : 2GR–FE
∗6 : 2AZ–FE
∗7 : w/ TOYOTA Link System
∗8 : w/o TOYOTA Link System
∗13 : Before Jun. 2009 Production
∗14 : From Jun. 2009 Production
∗15 : RHD 2AZ–FE
∗16 : Except ∗15
∗17 : Before Feb. 2010 Production
∗18 : From Jun. 2009 Production until Feb. 2010 Production
∗19 : From Feb. 2010 Production
N40
Junction Connector
E81
Junction Connector
E59(B), E97(C)
Certification ECU
HSW
ASEL
RC0
RDA
RSSI
IND
CANH
CANL
SH–
O19
Electrical Key Antenna
O18
Door Control Receiver
ANT
ASEL
+5
DATA
RSSI
GND
A5
Engine Hood Courtesy SW
A43
Junction Connector
O21
Junction Connector
O33(B), O34(C)
Junction Connector
A2
O1
W–B
Y(∗1)

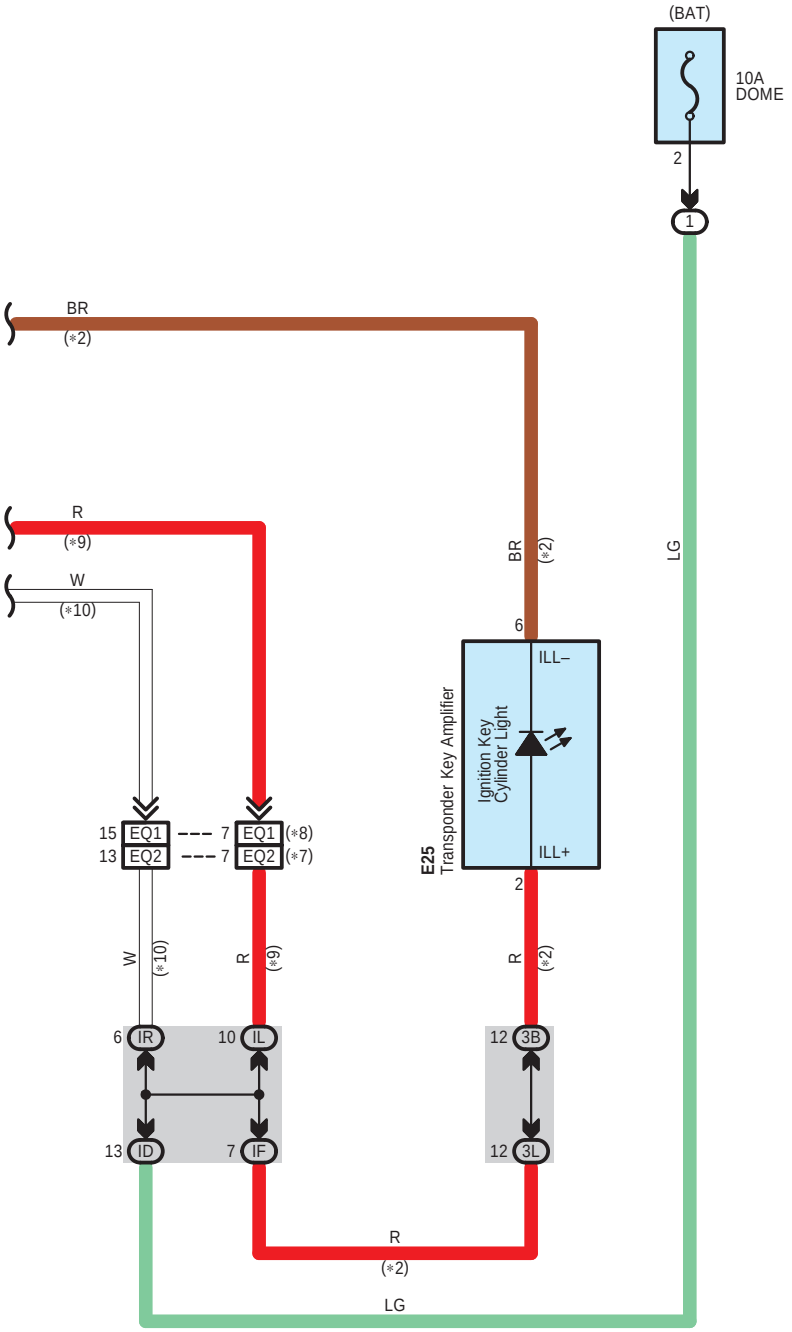

E6(A), E7(B), E8(C), E9(D)
Main Body ECU
BECU(*2)
PRG
RDA
PRG
RDA
IND
(BAT)
10A
ECU–B
NO. 1
10A
DOME
F3(A), (B)
Clock
Security Indicator
Door Control Receiver (*6)
PRG
RDA
LP
B
GND1
+B
GND
O17
Door Control
Receiver
O21
Junction
Connector
O1
F1
Y(*1)
W–B


E6(A), E7(B), E8(C), E9(D)
Main Body ECU
KSW
GND2
L1
UL1
LSWD
UL3
L2
LCTY
RCTY
E22
Unlock Warning SW
L1
Power Window Master SW
Lock
Unlock
H8
Door Lock Assembly (Front RH)
Detection
Key Unlock
Key Lock
N13
Door Courtesy SW (Rear LH)
O10
Door Courtesy SW (Rear RH)
E49
Junction Connector
E2
W–B
L
G
R
Y
GR
W
LG
B
(*2)
(*1)
(*13, *5 *18)
(*6 *14, *5 *19)



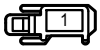
∗ 1 : w/ Smart Entry & Start System
∗ 2 : w/o Smart Entry & Start System
∗ 5 : 2GR–FE
∗ 6 : 2AZ–FE
∗13 : Before Jun. 2009 Production
∗14 : From Jun. 2009 Production
∗17 : Before Feb. 2010 Production
∗18 : From Jun. 2009 Production until Feb. 2010 Production
∗19 : From Feb. 2010 Production


E6(A), E7(B), E8(C), E9(D)
Main Body ECU
HAZ
HCTY
LGCY
TSW(*5)
TKUL(*6)
ILE
4 C
16 B
25 A
2 A
21
5 IR
10 II
W
R (*2 *5 *17)
R (*2 *6, *2 *5 *19)
W
R (*5 *17)
R (*6, *5 *19)
BR
BR (*2)
9 3M
4 3F
15 EN1
2 3F
3 3N
16 EQ1 (*8)
14 EQ2 (*7)
9 3F
4 3J
W
R (*2 *5 *17)
13
14
N28 Junction Connector
R (*5 *17)
12 EN1
R (*9)
W (*10)
2 AE2
3 SN1
4 SN1
8
HAZ
E14 Turn Signal Flasher
R (*2)
W
(*10)
V
(*9)
7
B
Map Lamp
CTY
E
6
8
Q6 Overhead J/B
1
B
DOOR
OFF
ON
CTY
E
2
3
Q9 Room Lamp (Center)
2
1 A (*1)
2 B (*2)
S5 Door Lock Assembly (Luggage)
Courtesy
S6(B), S8(A) Luggage Compartment Door Lock Cylinder
Opener
3 A (*1)
1 B (*2)
A5 Engine Hood Courtesy SW
1
3
2
W–B
W–B (*13)
W–B (*14)
1
9
S15 Junction Connector
W (*12)
W (*11)
BR (*12)
3
A43 Junction Connector
A2
S1

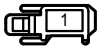


* 1 : w/ Smart Entry & Start System
* 2 : w/o Smart Entry & Start System
* 5 : 2GR–FE
* 6 : 2AZ–FE
* 7 : w/ TOYOTA Link System
* 8 : w/o TOYOTA Link System
* 9 : w/ Sliding Roof
*10 : w/o Sliding Roof
*11 : 2GR–FE w/ Parking Assist (TOYOTA Parking Assist–Sensor), 2AZ–FE A/T
*12 : 2GR–FE w/o Parking Assist (TOYOTA Parking Assist–Sensor), 2AZ–FE M/T
*13 : Before Jun. 2009 Production
*14 : From Jun. 2009 Production
*17 : Before Feb. 2010 Production
*19 : From Feb. 2010 Production

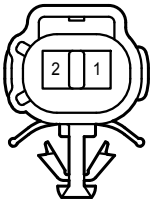
A 3
Black



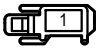
A 4
Black



A 5
Black



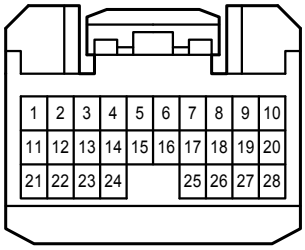
A 23
Black



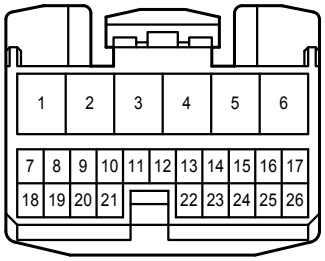
A 43
Gray



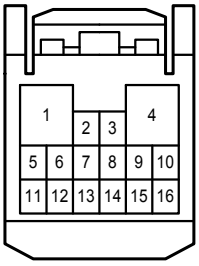
E 6
White



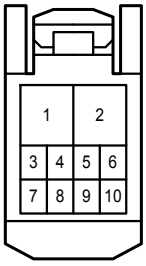
E 7
White



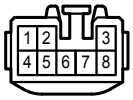
E 8
White



E 9
White



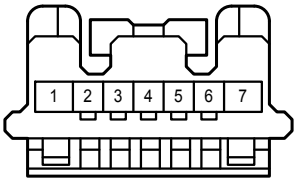
E 14
Black



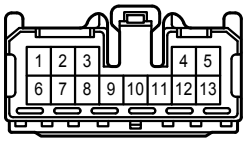
E 22
White



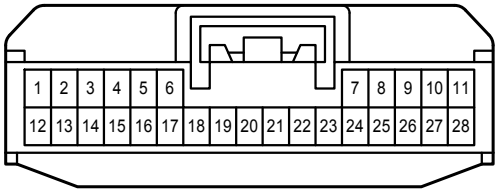
E 25
Black



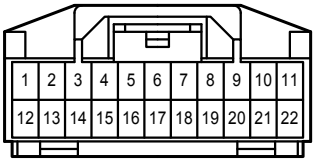
E 49
Black



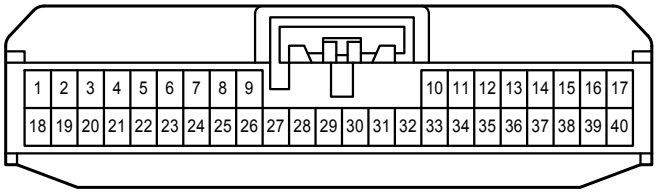
E 59
White



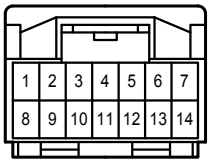
E 81
White



E 97
White

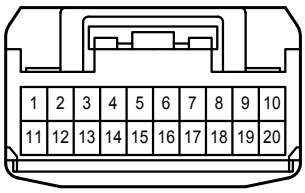


F 3
White



(RHD 2GR-FE)

F 3
White

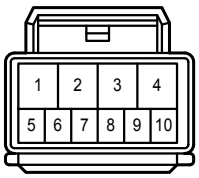


(LHD 2GR-FE, 2AZ-FE)

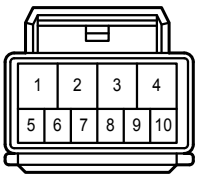
H 8
White



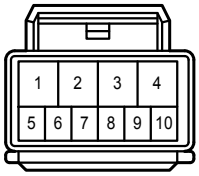
I 7
White



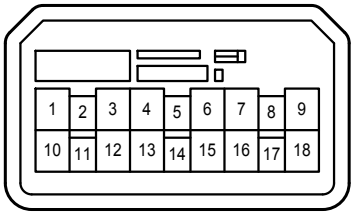
J 5
White



K 5
White



L 1
White



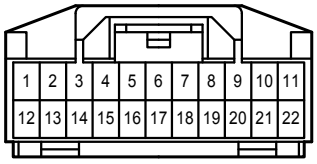
N 6
Black



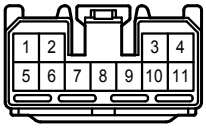
N 13
White



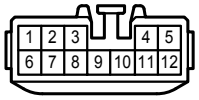
N 28
Blue



N 29
White



N 40
White



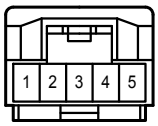
O 6
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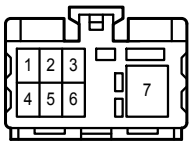
O 10
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O 17
White



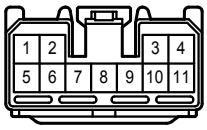
O 18
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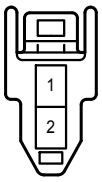
O 19
Gray



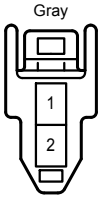
O 21
White



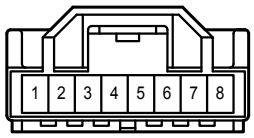
O 33
White



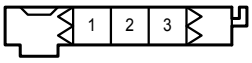
O 34
Gray



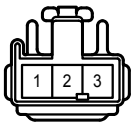
Q 6
White



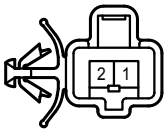
Q 9
White



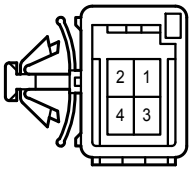
S 5
Black



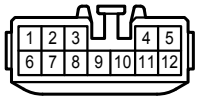
S 6
White



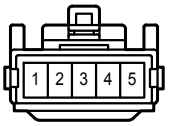
S 8
White



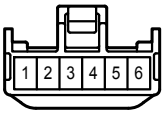
S 15
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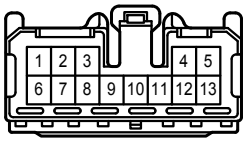
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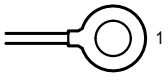
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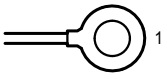
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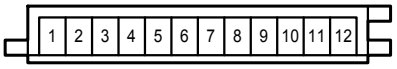
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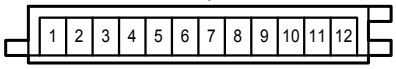
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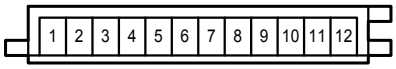
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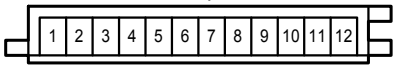
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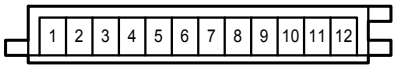
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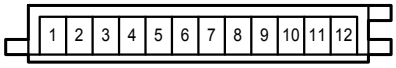
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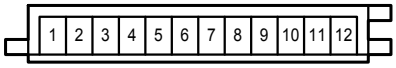
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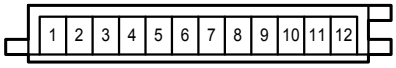
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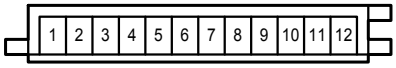
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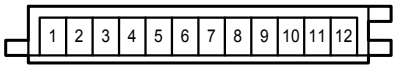
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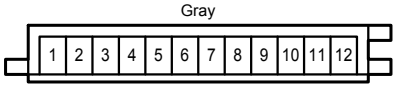
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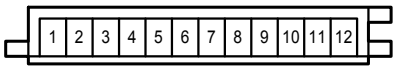
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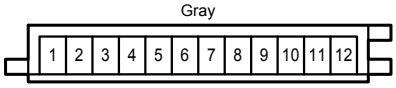
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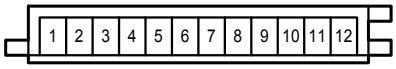
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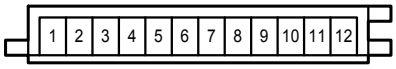
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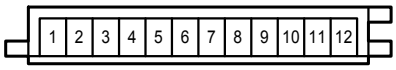
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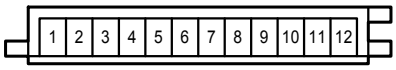
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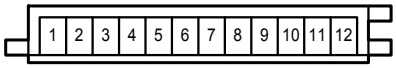
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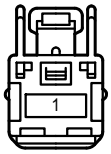
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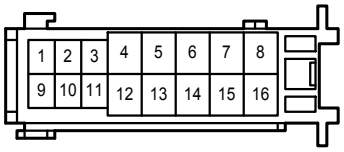
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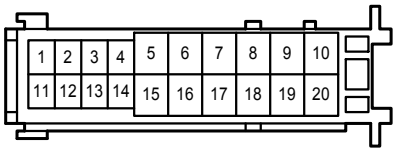
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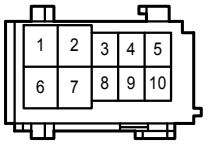
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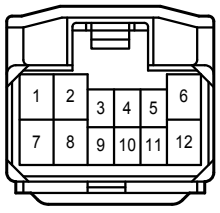
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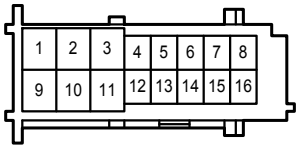
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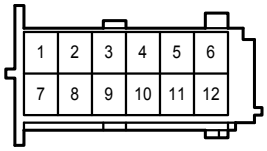
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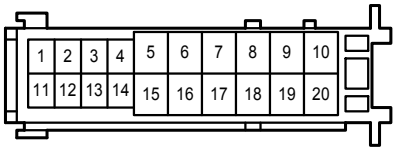
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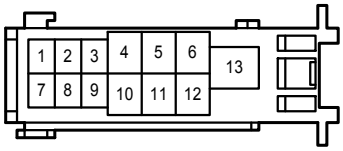
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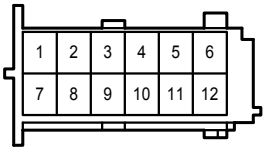
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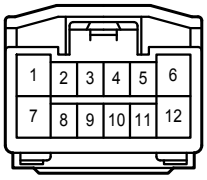
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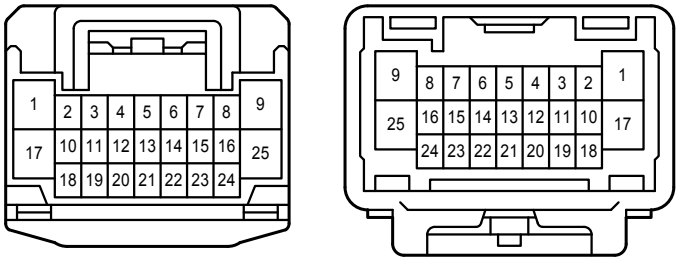
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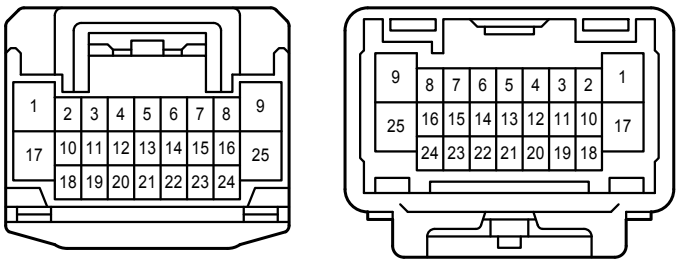
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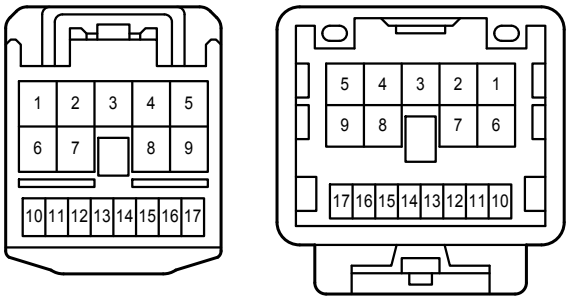
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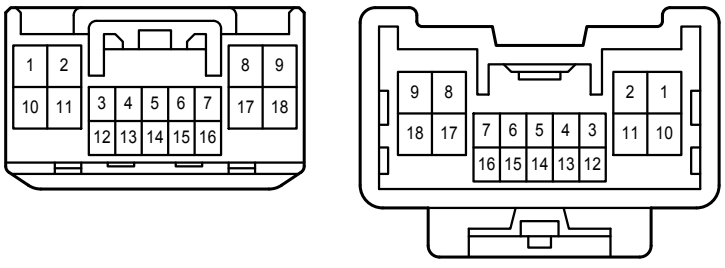
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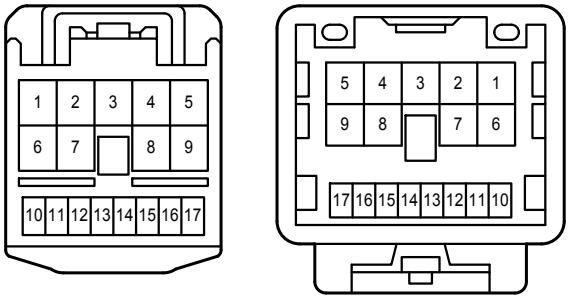
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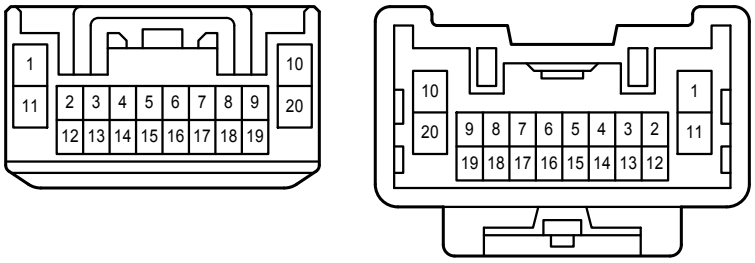
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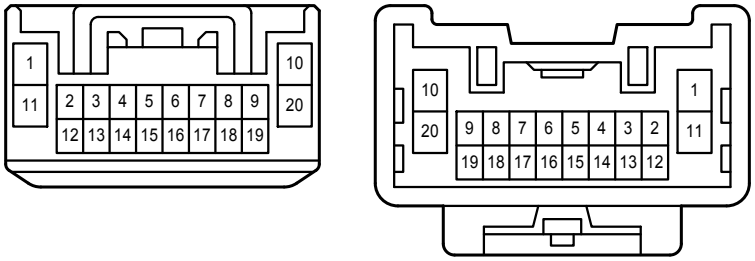
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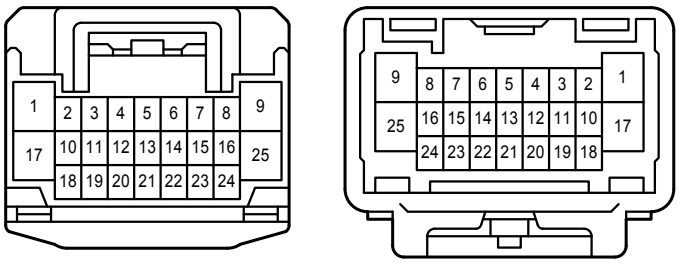
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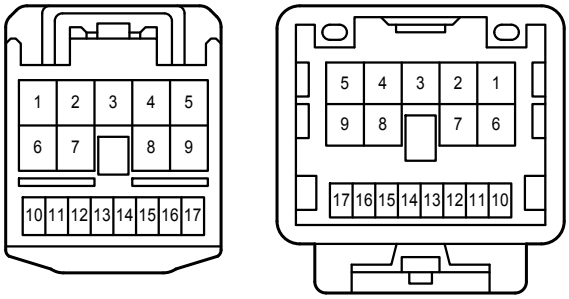
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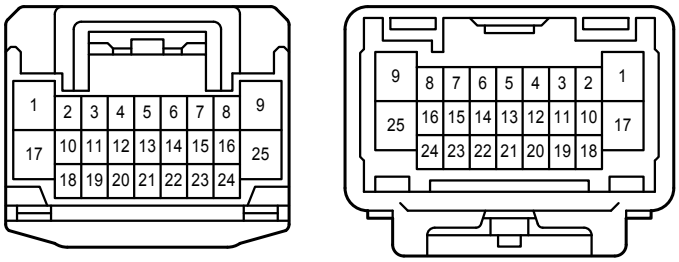
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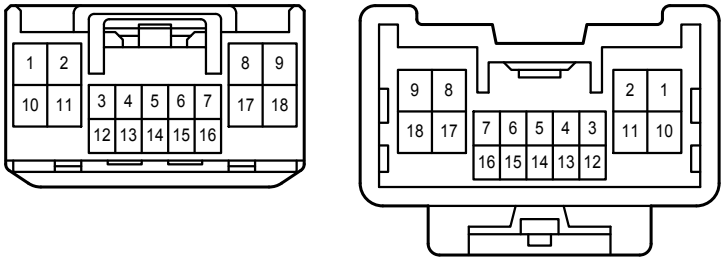
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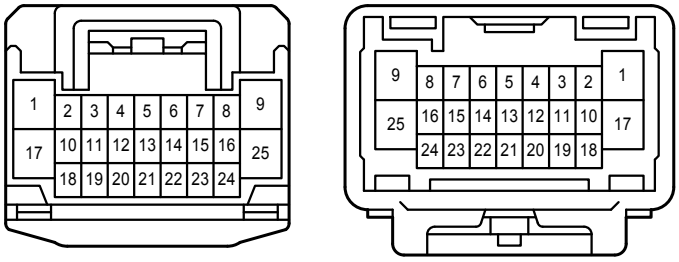
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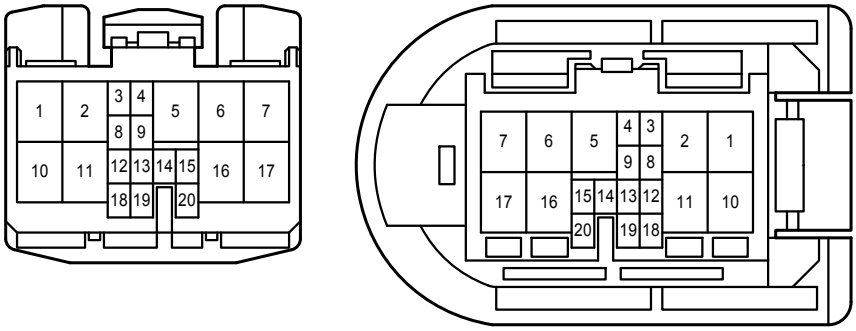
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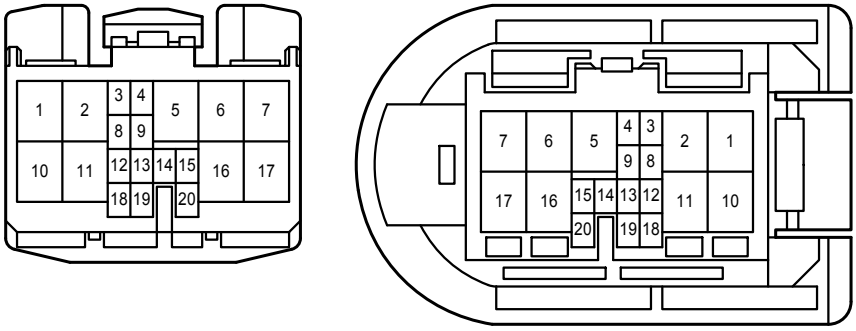
IE2
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JO1
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KN1
White



SN1
White

