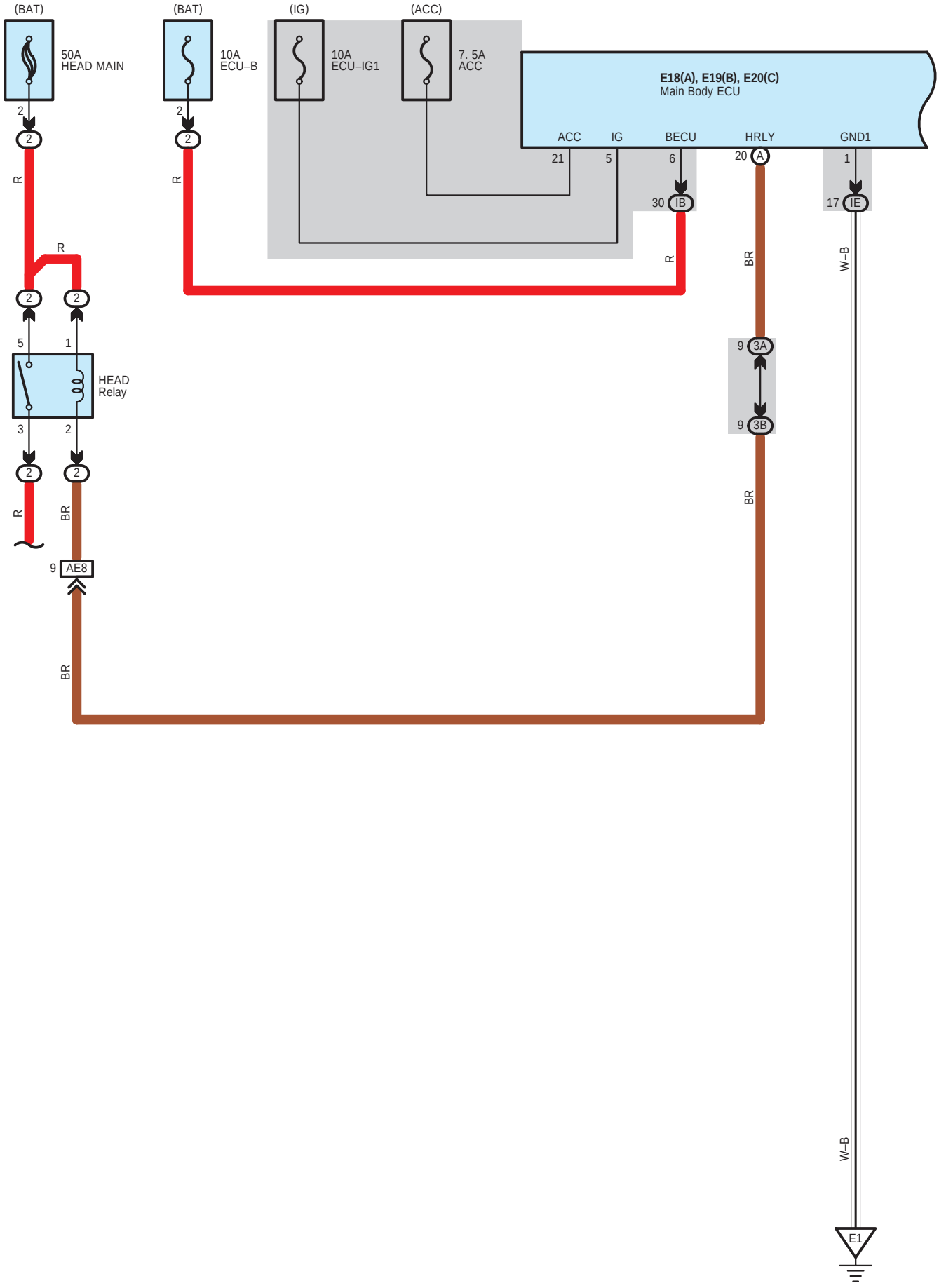
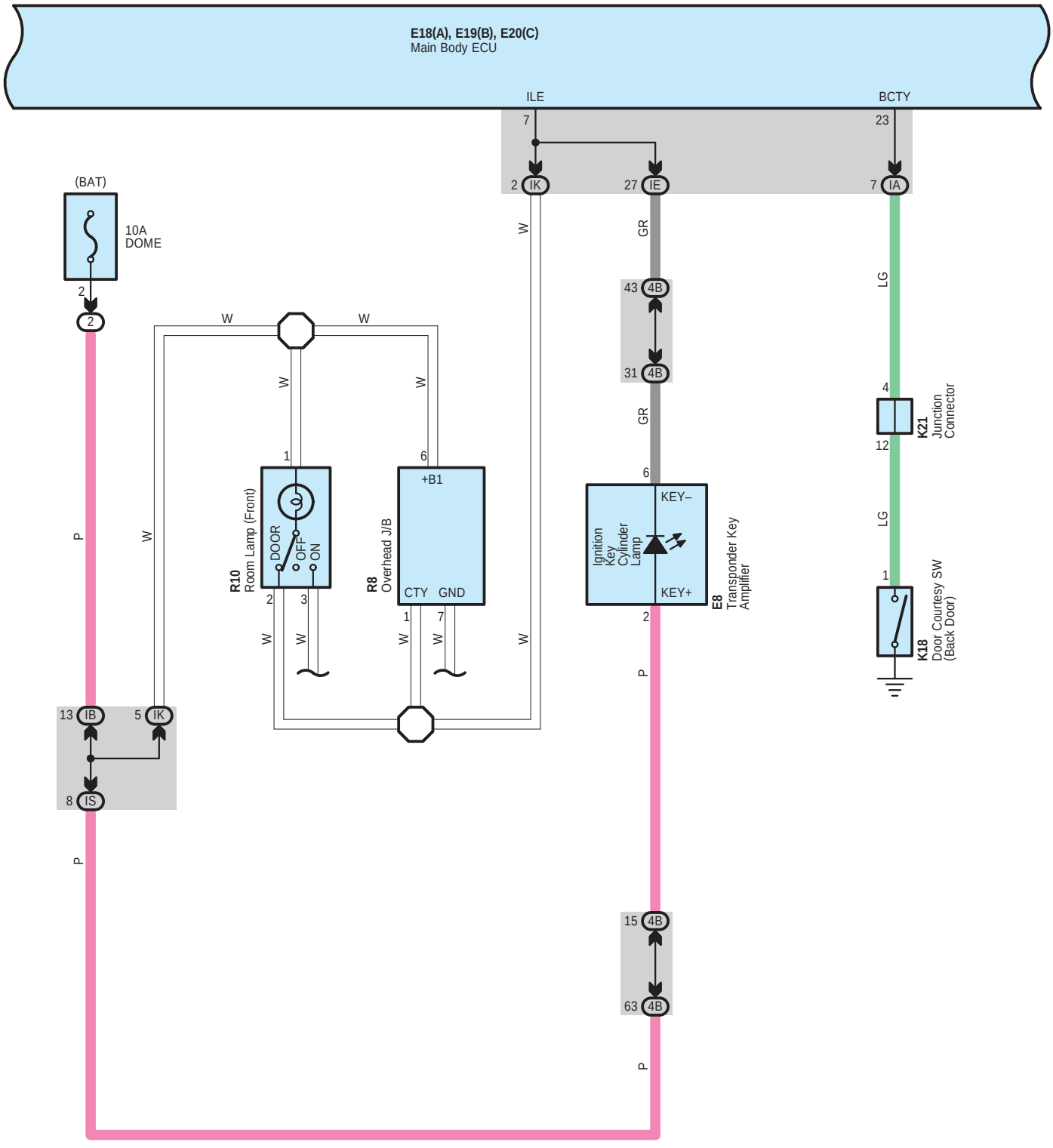
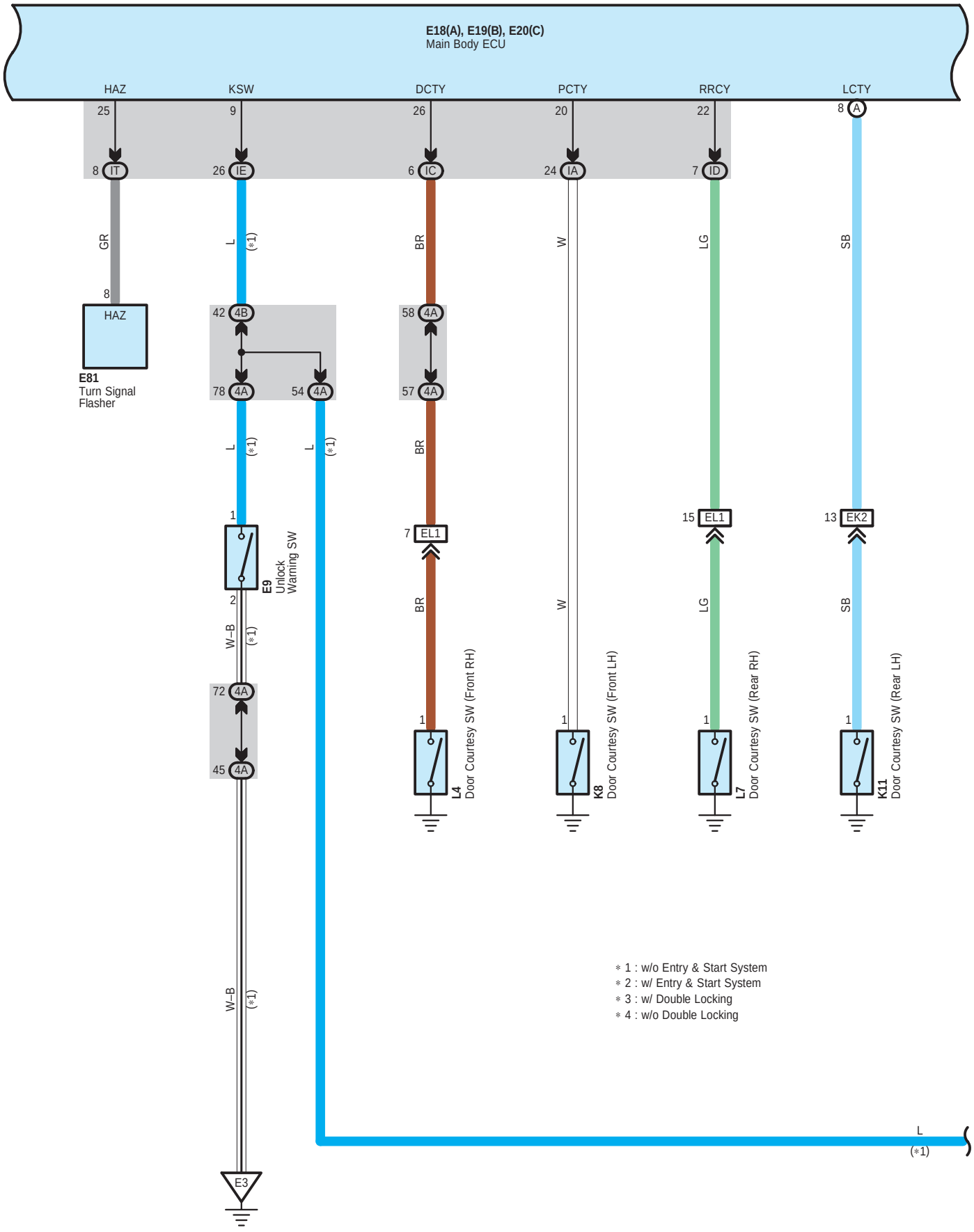
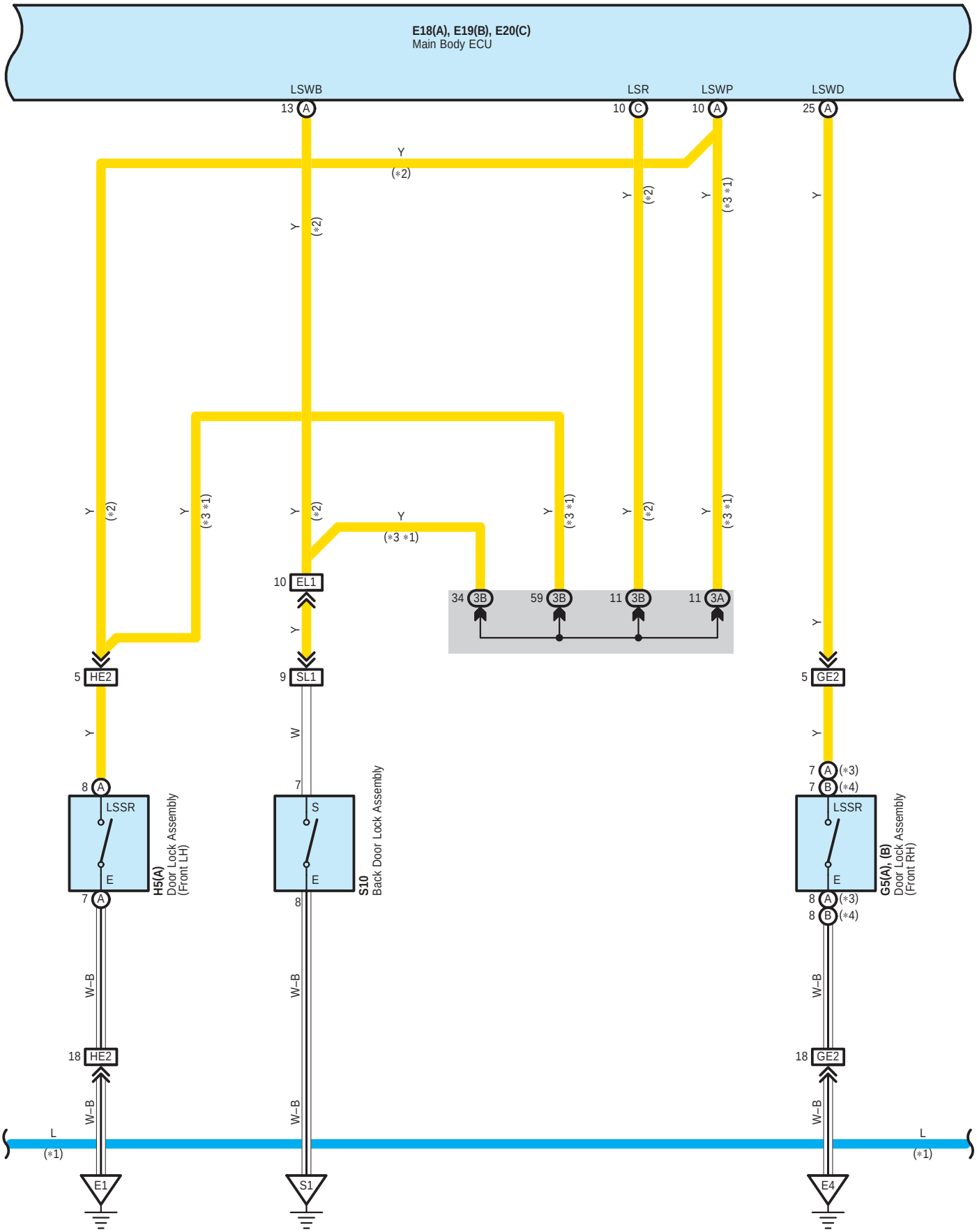
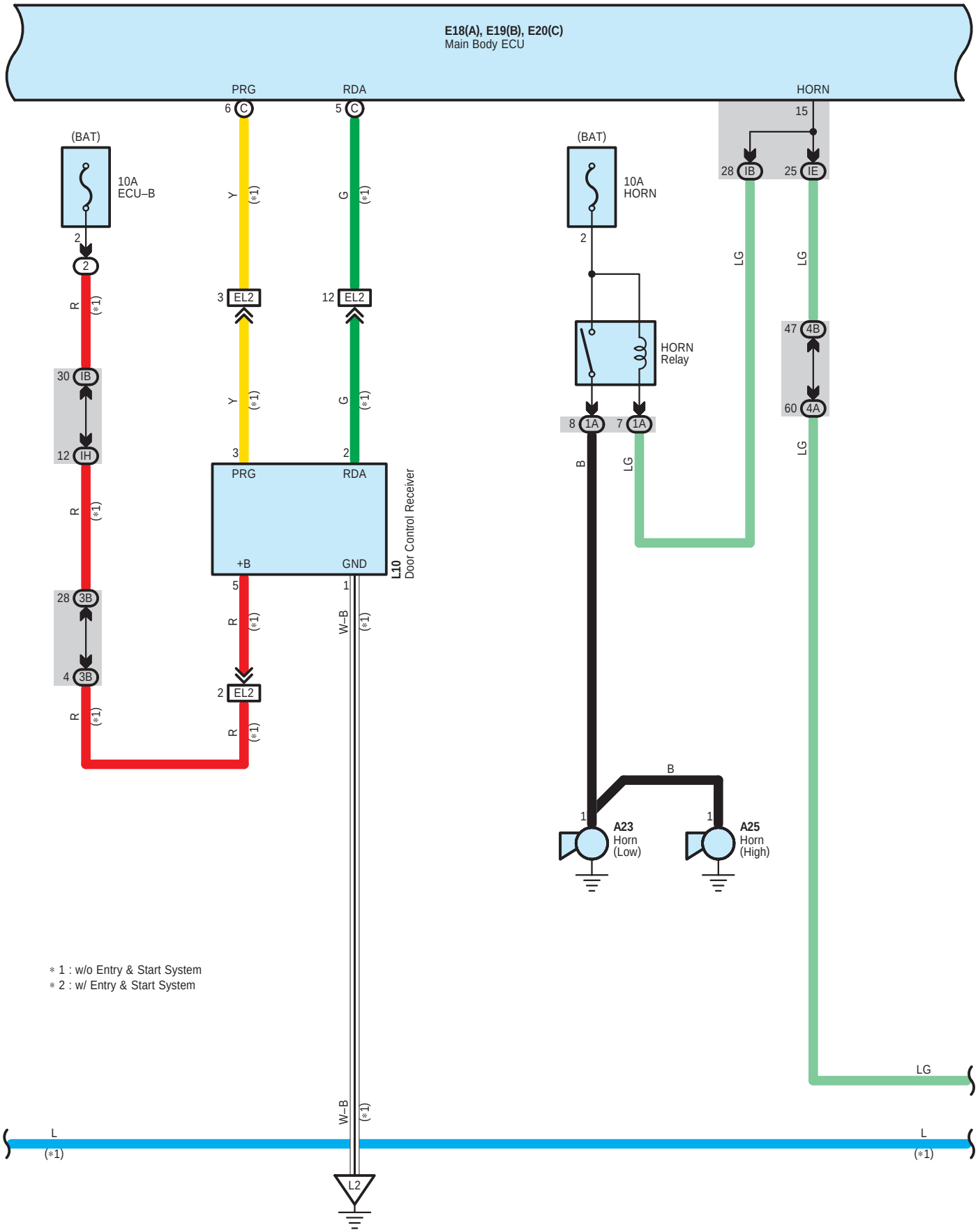
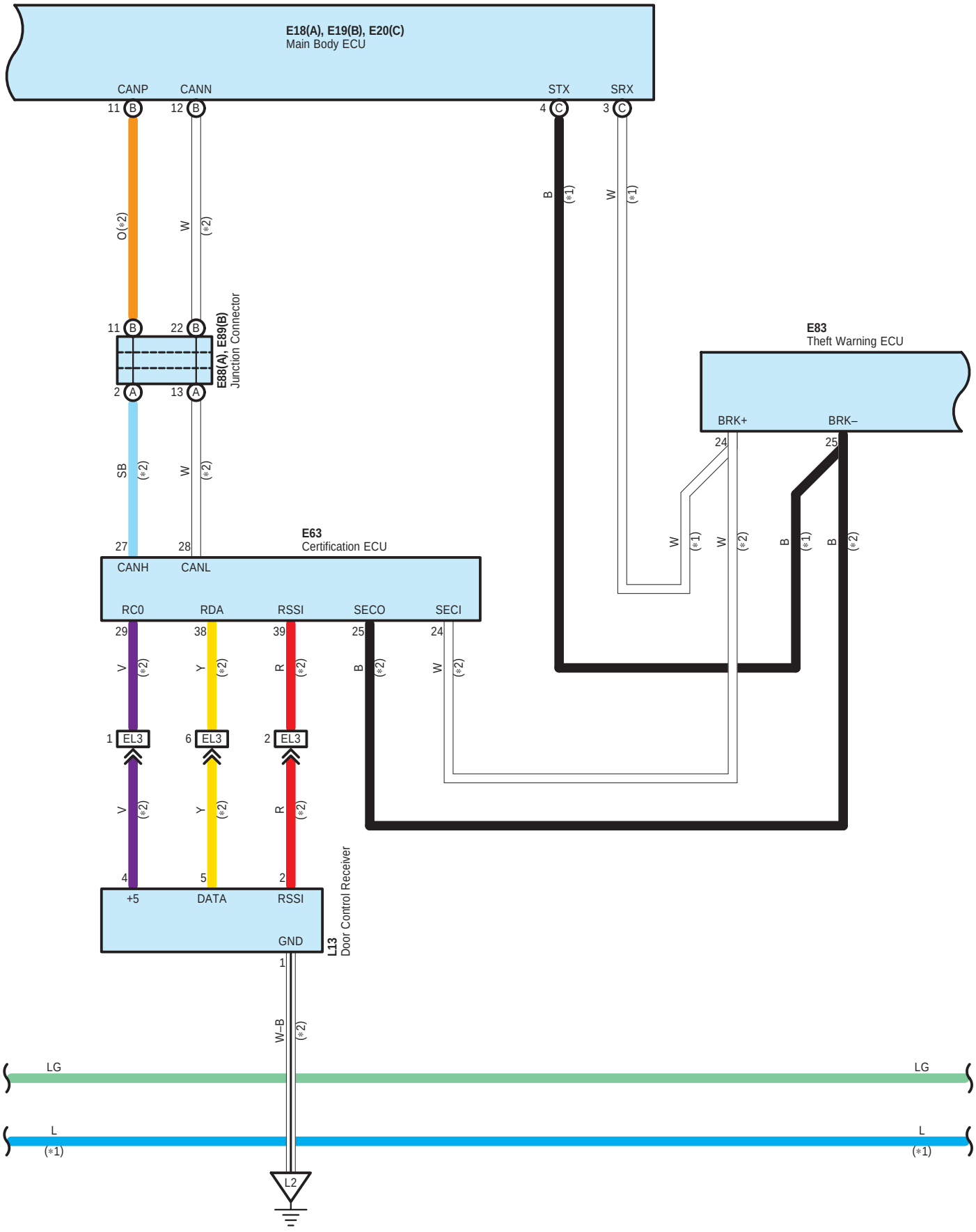

(BAT)
50A
HEAD MAIN
(BAT)
10A
ECU–B
(IG)
10A
ECU–IG1
(ACC)
7. 5A
ACC
E18(A), E19(B), E20(C)
Main Body ECU
ACC
IG
BECU
HRLY
GND1
21
5
6
20
A
1
30
IB
17
IE
HEAD
Relay
9
3A
9
3B
9
AE8
E1
R
BR
W–B

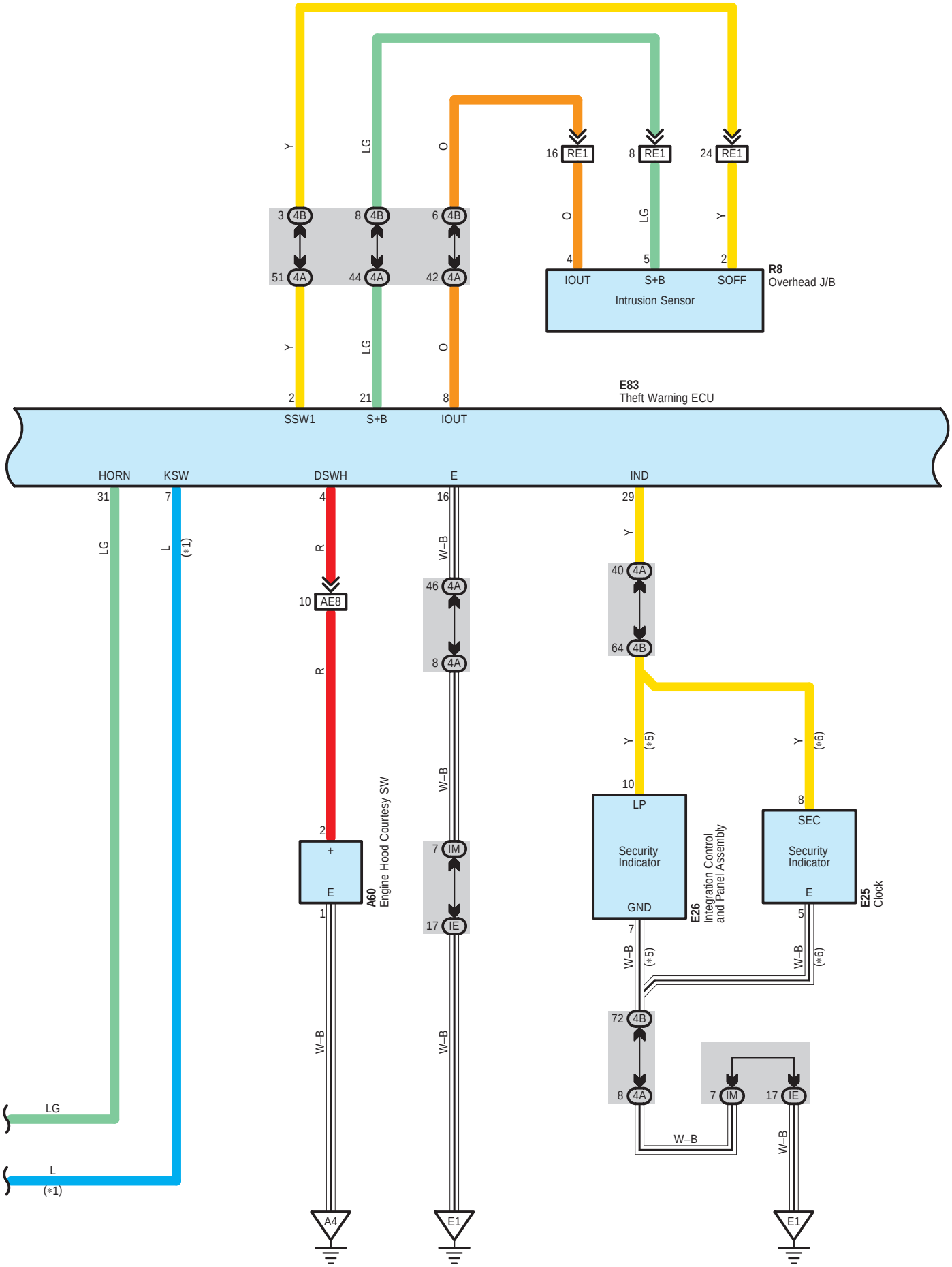

E18(A), E19(B), E20(C)
Main Body ECU
ILE
BCTY
7
23
2 IK
27 IE
7 IA
(BAT)
10A
DOME
2
2
W
W
W
W
GR
LG
43 4B
31 4B
GR
4
K21
Junction
Connector
12
LG
1
K18
Door Courtesy SW
(Back Door)
1
6
R10
Room Lamp (Front)
DOOR
OFF
ON
2
3
R8
Overhead J/B
+B1
CTY
GND
1
7
6
KEY–
KEY+
Ignition
Key
Cylinder
Lamp
E8
Transponder Key
Amplifier
2
P
W
P
13 IB
5 IK
8 IS
P
15 4B
63 4B
P

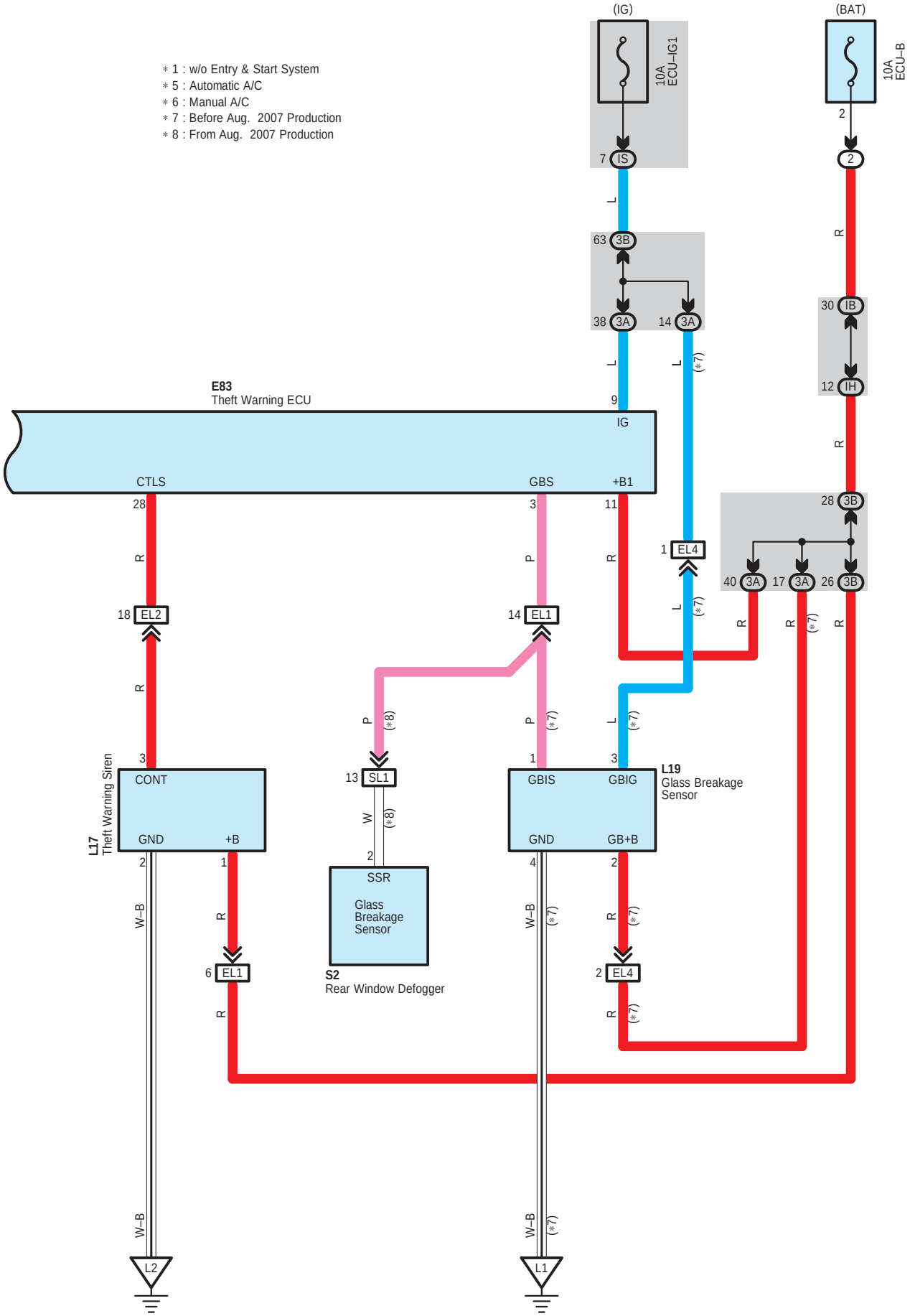

E18(A), E19(B), E20(C)
Main Body ECU
HAZ
KSW
DCTY
PCTY
RRCY
LCTY
25
9
26
20
22
8 A
8 IT
26 IE
6 IC
24 IA
7 ID
GR
L (*1)
BR
W
LG
SB
8
HAZ
E81
Turn Signal Flasher
42 4B
78 4A
54 4A
58 4A
57 4A
BR
7 EL1
15 EL1
13 EK2
1
E9
Unlock Warning SW
2
W–B (*1)
72 4A
45 4A
L4
Door Courtesy SW (Front RH)
K8
Door Courtesy SW (Front LH)
L7
Door Courtesy SW (Rear RH)
K11
Door Courtesy SW (Rear LH)
E3
L (*1)
* 1 : w/o Entry & Start System
* 2 : w/ Entry & Start System
* 3 : w/ Double Locking
* 4 : w/o Double Locking


E18(A), E19(B), E20(C)
Main Body ECU
LSWB
LSR
LSWP
LSWD
13 A
10 C
10 A
25 A
Y
(*2)
(*3 *1)
10 EL1
34 3B
59 3B
11 3B
11 3A
5 HE2
9 SL1
5 GE2
W
8 A
7
LSSR
E
H5(A)
Door Lock Assembly
(Front LH)
S10
Back Door Lock Assembly
7 A
8
W–B
18 HE2
18 GE2
L
(*1)
E1
S1
E4
7 A (*3)
7 B (*4)
8 A (*3)
8 B (*4)
G5(A), (B)
Door Lock Assembly
(Front RH)

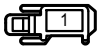

E18(A), E19(B), E20(C)
Main Body ECU
PRG
RDA
HORN
(BAT)
10A
ECU–B
10A
HORN
HORN
Relay
PRG
RDA
+B
GND
L10
Door Control Receiver
A23
Horn
(Low)
A25
Horn
(High)
L2
∗1 : w/o Entry & Start System
∗2 : w/ Entry & Start System


E18(A), E19(B), E20(C)
Main Body ECU
CANP
CANN
STX
SRX
11 B
12 B
4 C
3 C
O(*2)
W (*2)
B (*1)
W (*1)
E88(A), E89(B)
Junction Connector
11 B
22 B
2 A
13 A
SB (*2)
W (*2)
E83
Theft Warning ECU
BRK+
BRK–
24
25
W (*1)
W (*2)
B (*1)
B (*2)
E63
Certification ECU
27
28
CANH
CANL
RC0
RDA
RSSI
SECO
SECI
29
38
39
25
24
V (*2)
Y (*2)
R (*2)
B (*2)
W (*2)
1 EL3
6 EL3
2 EL3
V (*2)
Y (*2)
R (*2)
4
5
2
+5
DATA
RSSI
GND
L13
Door Control Receiver
1
W–B (*2)
LG
LG
L
(*1)
L
(*1)
L2

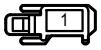

Y
LG
O
16 RE1
8 RE1
24 RE1
3 4B
8 4B
6 4B
51 4A
44 4A
42 4A
O
LG
Y
4
5
2
IOUT
S+B
SOFF
Intrusion Sensor
R8
Overhead J/B
Y
LG
O
2
21
8
SSW1
S+B
IOUT
E83
Theft Warning ECU
HORN
KSW
DSWH
E
IND
31
7
4
16
29
LG
L
(*1)
R
W–B
Y
10 AE8
46 4A
40 4A
8 4A
64 4B
R
W–B
Y
(*5)
Y
(*6)
2
+
E
A60
Engine Hood Courtesy SW
7 IM
17 IE
10
LP
Security Indicator
GND
E26
Integration Control and Panel Assembly
8
SEC
Security Indicator
E
E25
Clock
1
7
5
W–B
(*5)
W–B
(*6)
72 4B
8 4A
7 IM
17 IE
W–B
W–B
LG
L
(*1)
A4
E1
E1


* 1 : w/o Entry & Start System
* 5 : Automatic A/C
* 6 : Manual A/C
* 7 : Before Aug. 2007 Production
* 8 : From Aug. 2007 Production
(IG)
10A ECU-IG1
7 IS
(BAT)
10A ECU-B
2
2
R
30 IB
12 IH
R
28 3B
40 3A
17 3A
26 3B
R
R (*7)
R
63 3B
38 3A
14 3A
L
L
L (*7)
E83
Theft Warning ECU
9
IG
CTLS
GBS
+B1
28
3
11
R
P
R
1 EL4
L (*7)
18 EL2
14 EL1
R
P (*8)
P (*7)
L (*7)
3
1
3
L17
Theft Warning Siren
CONT
GND
+B
13 SL1
W (*8)
2
SSR
Glass Breakage Sensor
S2
Rear Window Defogger
GBIS
GBIG
GND
GB+B
L19
Glass Breakage Sensor
2
1
4
2
W-B
R
W-B (*7)
R (*7)
6 EL1
2 EL4
R
R (*7)
W-B
L2
W-B (*7)
L1

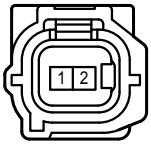
A 23
Black



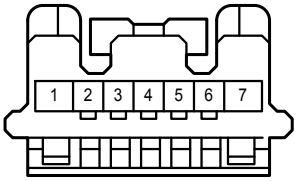
A 25
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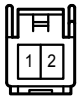
A 60
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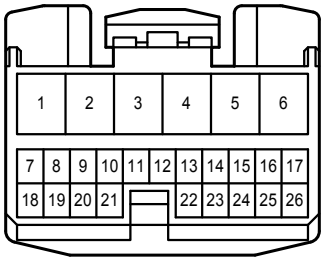
E 8
Black



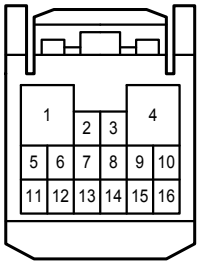
E 9
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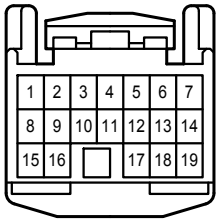
E 18
White



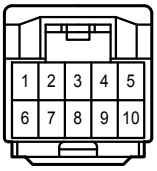
E 19
White



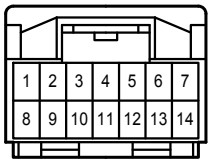
E 20
White



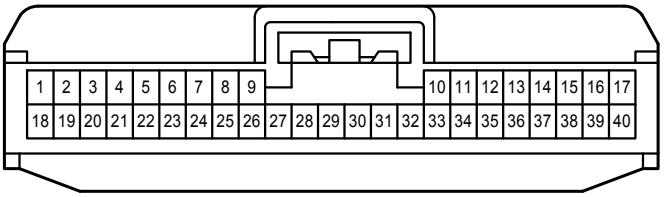
E 25
White



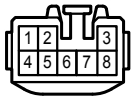
E 26
White



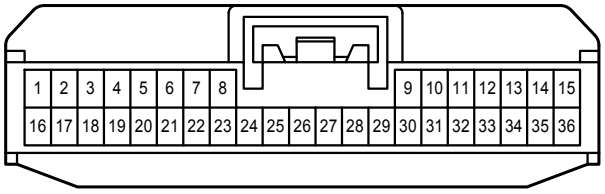
E 63
White



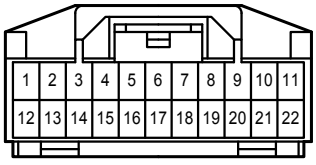
E 81
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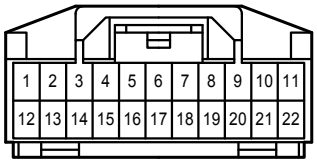
E 83
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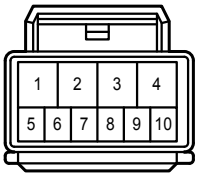
E 88
Blue



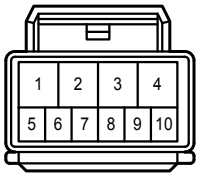
E 89
Blue



G 5
White



H 5
White



K 8
White



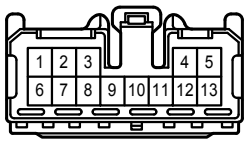
K 11
White



K 18
White



K 21
White



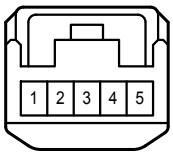
L 4
White



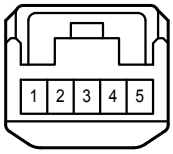
L 7
White



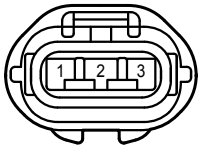
L 10
White



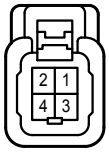
L 13
White



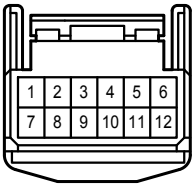
L 17
Black



L 19
White



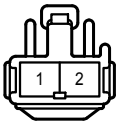
R 8
Black



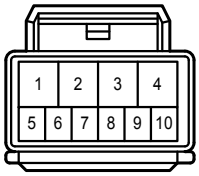
R 10
Gray



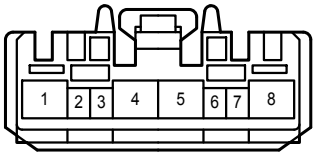
S 2
White



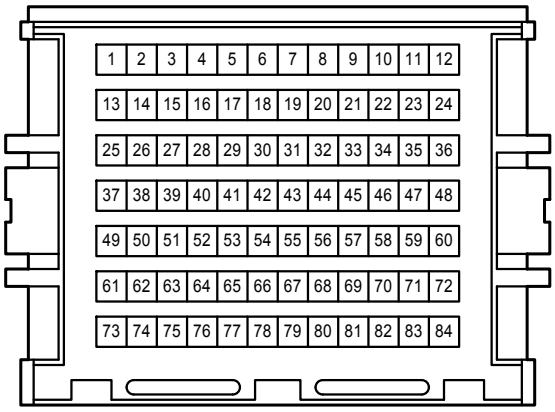
S 10
White



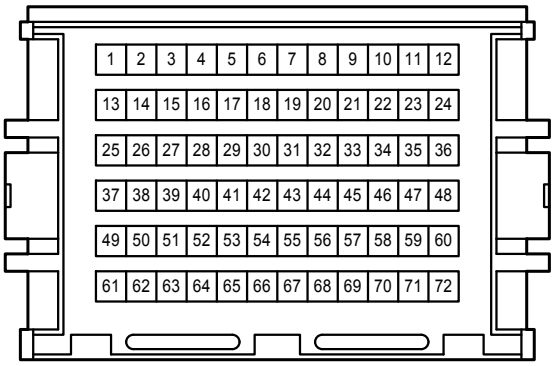
1A
White



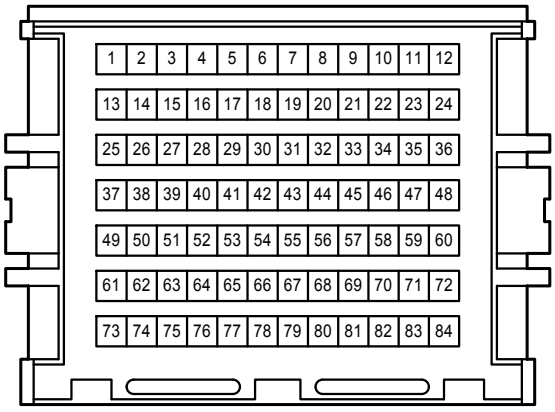
3A
White



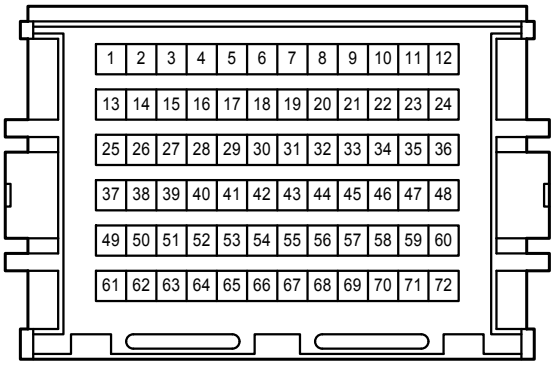
3B
White



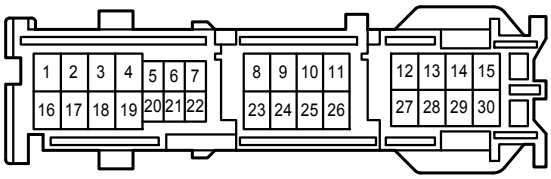
4A
White



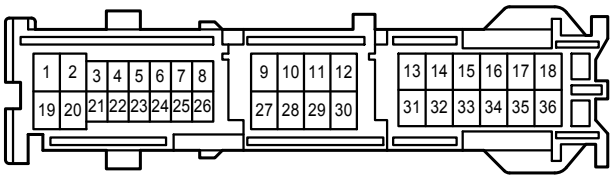
4B
White



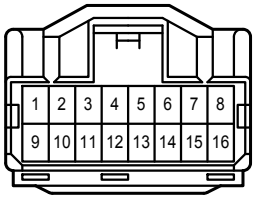
IA
White



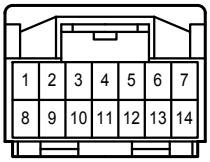
IB
White



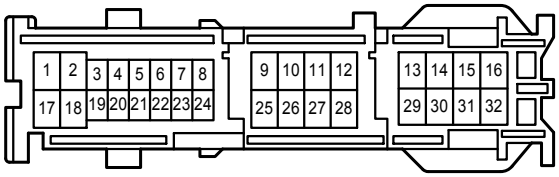
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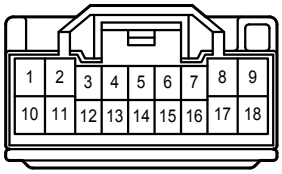
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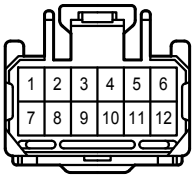
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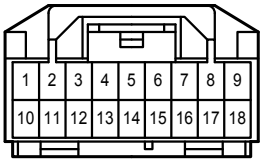
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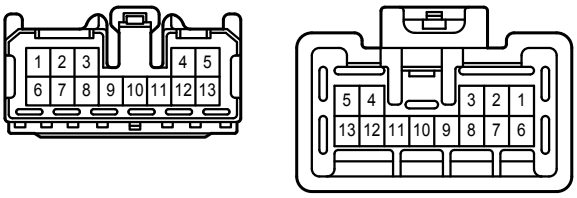
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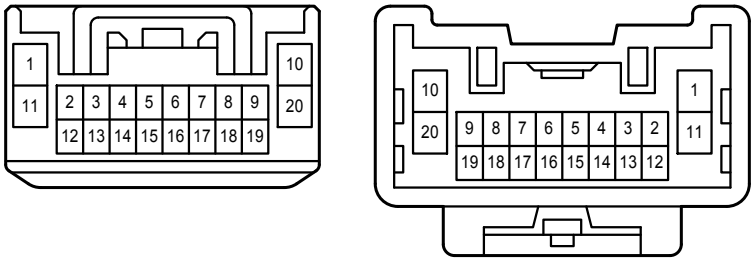
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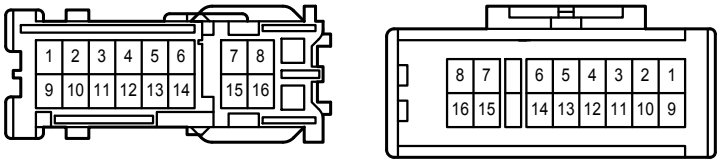
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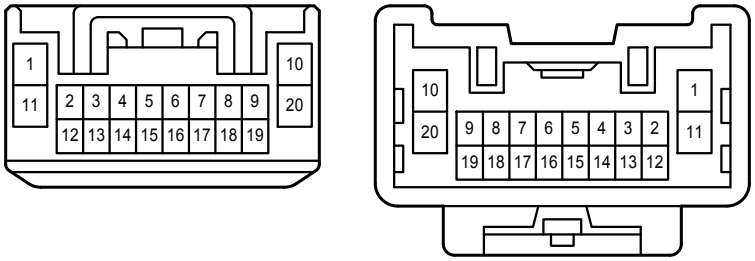
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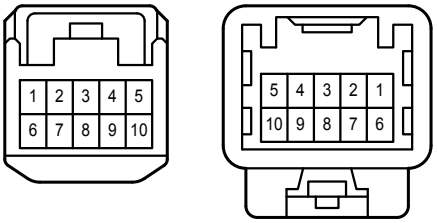
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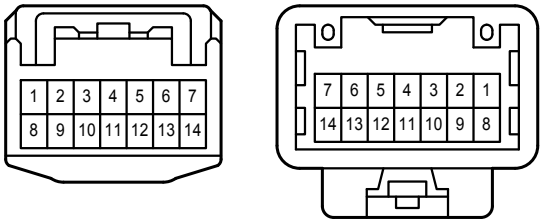
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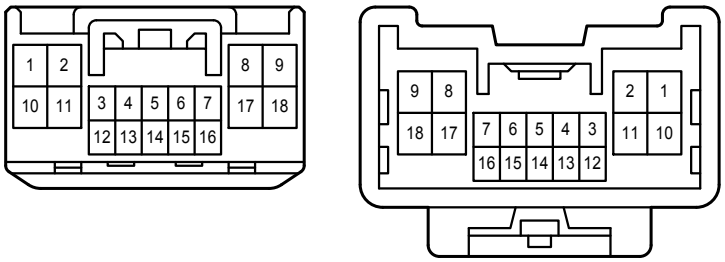
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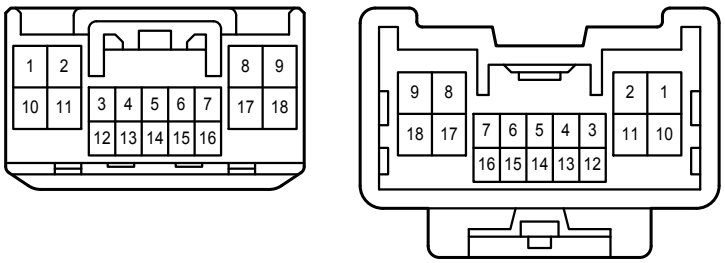
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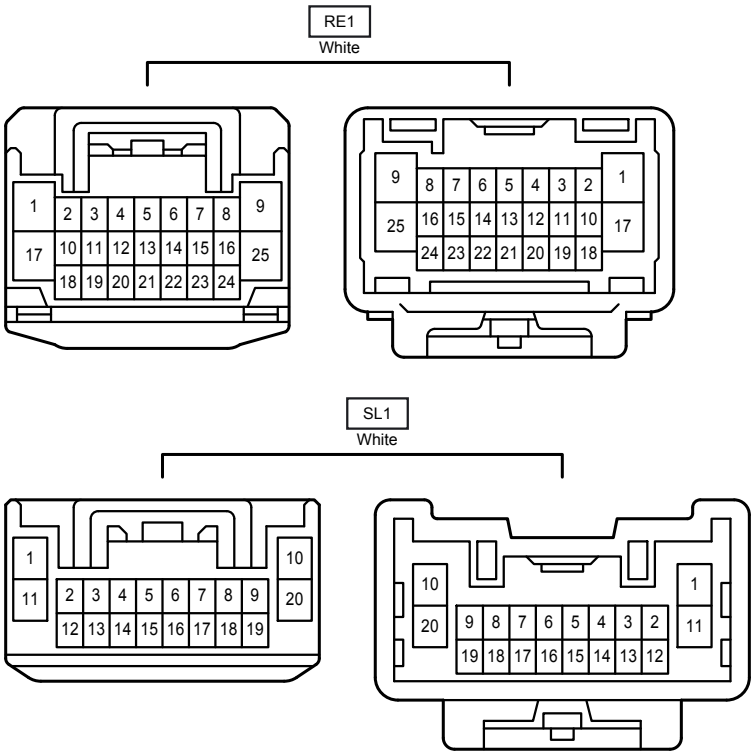


GE2
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HE2
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RE1
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25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
SL1
White
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12