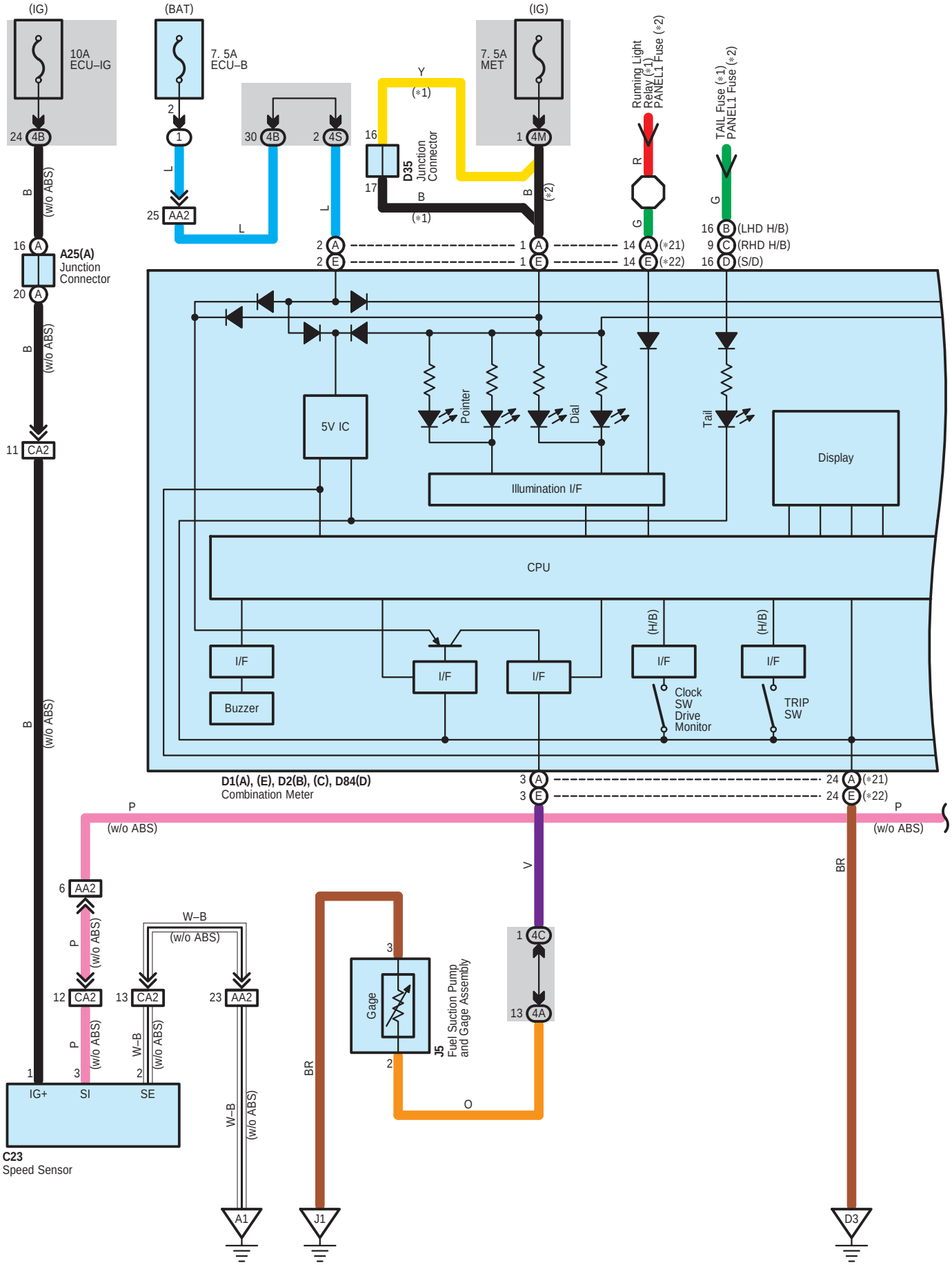
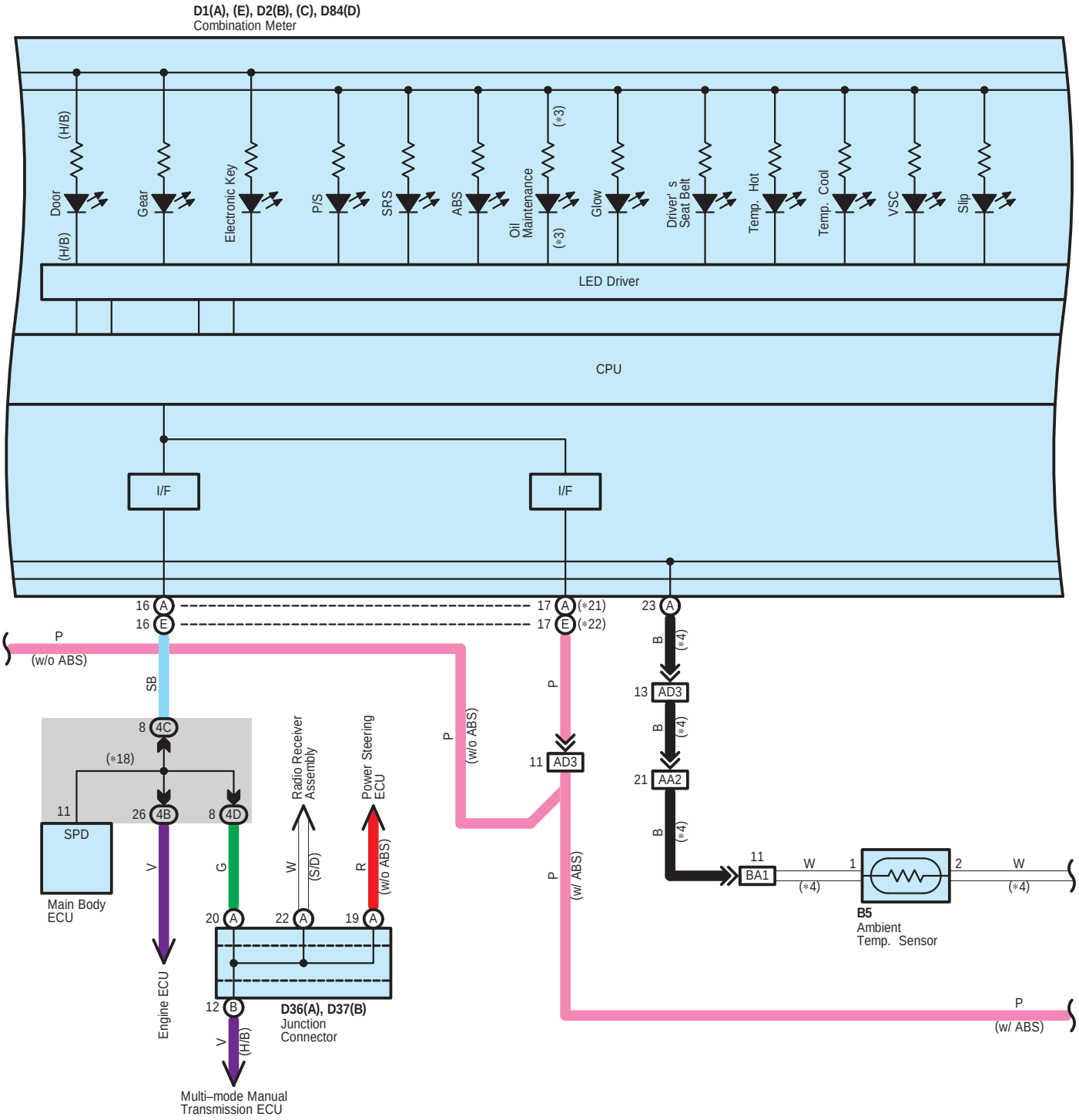
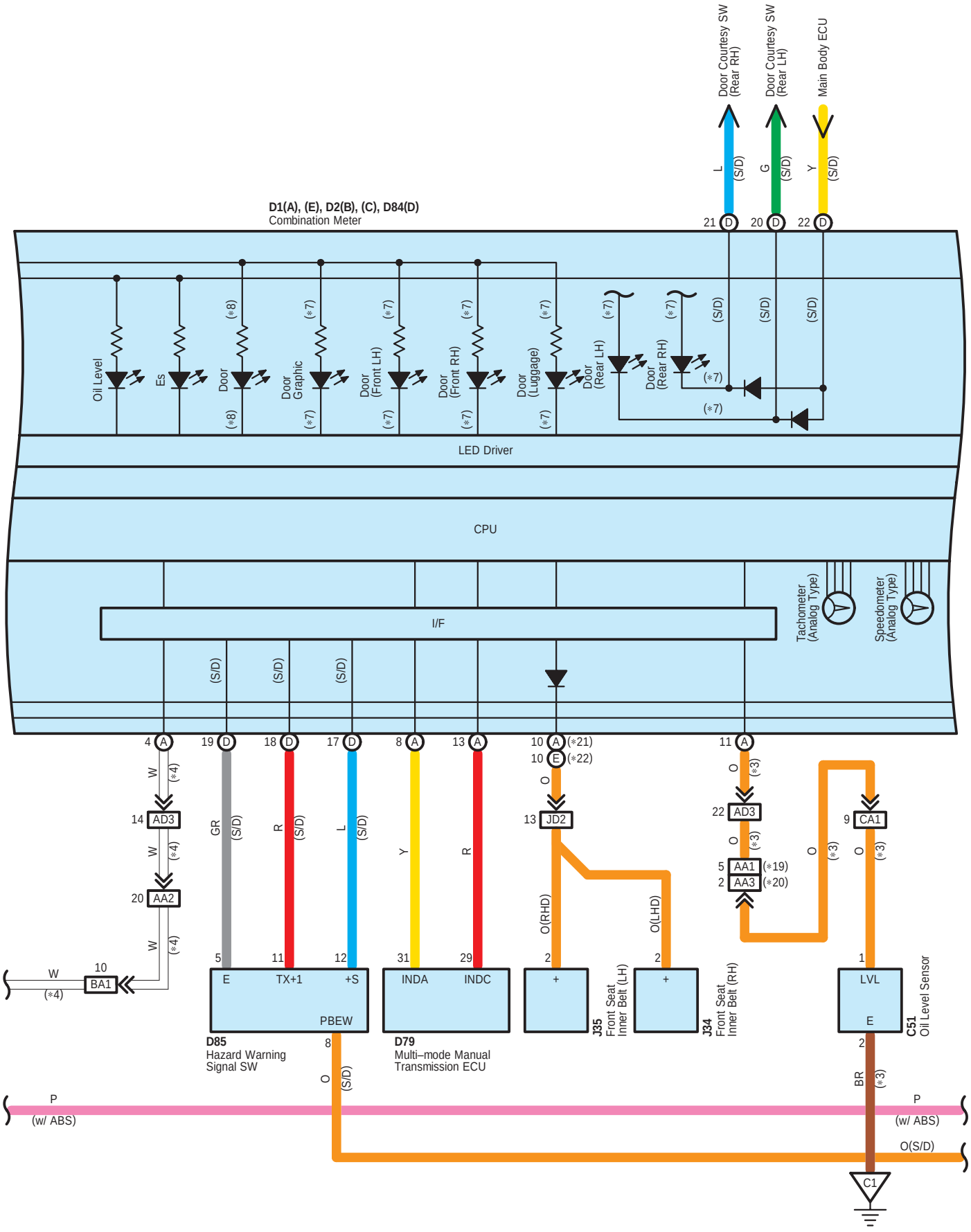

(IG)
10A
ECU–IG
24 4B
B
(w/o ABS)
16 A
A25(A)
Junction
Connector
20 A
B
(w/o ABS)
11 CA2
B
(w/o ABS)
(BAT)
7. 5A
ECU–B
2
1
L
25 AA2
L
30 4B
2 4S
L
(IG)
7. 5A
MET
1 4M
Y
(*1)
16
D35
Junction
Connector
17
B
(*1)
B
(*2)
Running Light
Relay (*1)
PANEL1 Fuse (*2)
R
G
TAIL Fuse (*1)
PANEL1 Fuse (*2)
G
2 A
2 E
1 A
1 E
14 A (*21)
14 E (*22)
16 B (LHD H/B)
9 C (RHD H/B)
16 D (S/D)
5V IC
Pointer
Dial
Tail
Display
Illumination I/F
CPU
I/F
Buzzer
I/F
I/F
(H/B)
I/F
Clock
SW
Drive
Monitor
(H/B)
I/F
TRIP
SW
D1(A), (E), D2(B), (C), D84(D)
Combination Meter
3 A
3 E
24 A (*21)
24 E (*22)
P
(w/o ABS)
P
(w/o ABS)
V
BR
6 AA2
P
(w/o ABS)
12 CA2
P
(w/o ABS)
1
3
W–B
(w/o ABS)
13 CA2
W–B
(w/o ABS)
2
23 AA2
W–B
(w/o ABS)
1 4C
13 4A
3
Gage
2
J5
Fuel Suction Pump
and Gage Assembly
O
BR
IG+
SI
SE
C23
Speed Sensor
A1
J1
D3

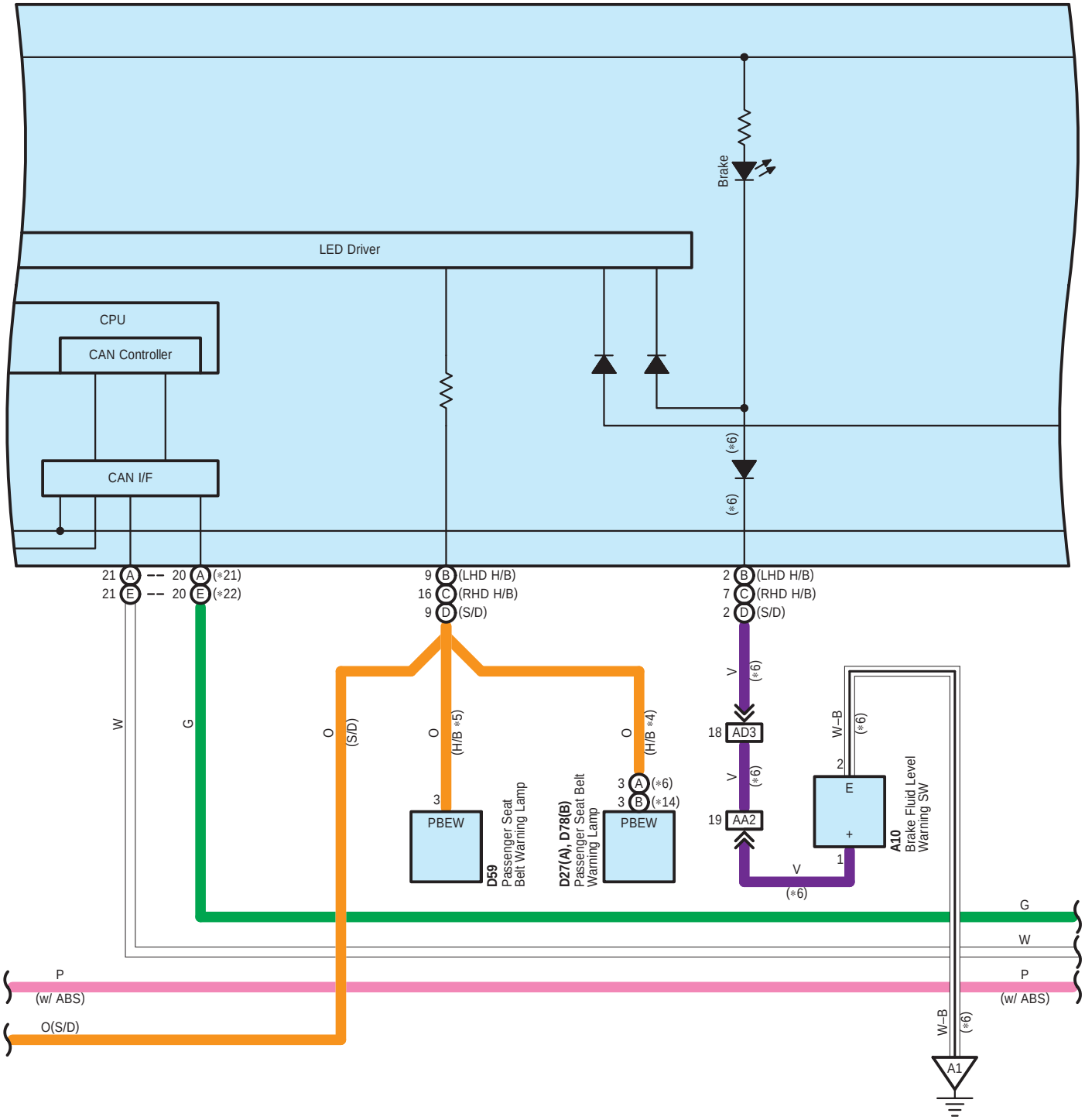
∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light
∗ 3 : 1ND–TV
∗ 4 : Europe
∗18 : w/ Entry & Start System
∗21 : Except ∗22
∗22 : S/D From Aug. 2007 Production



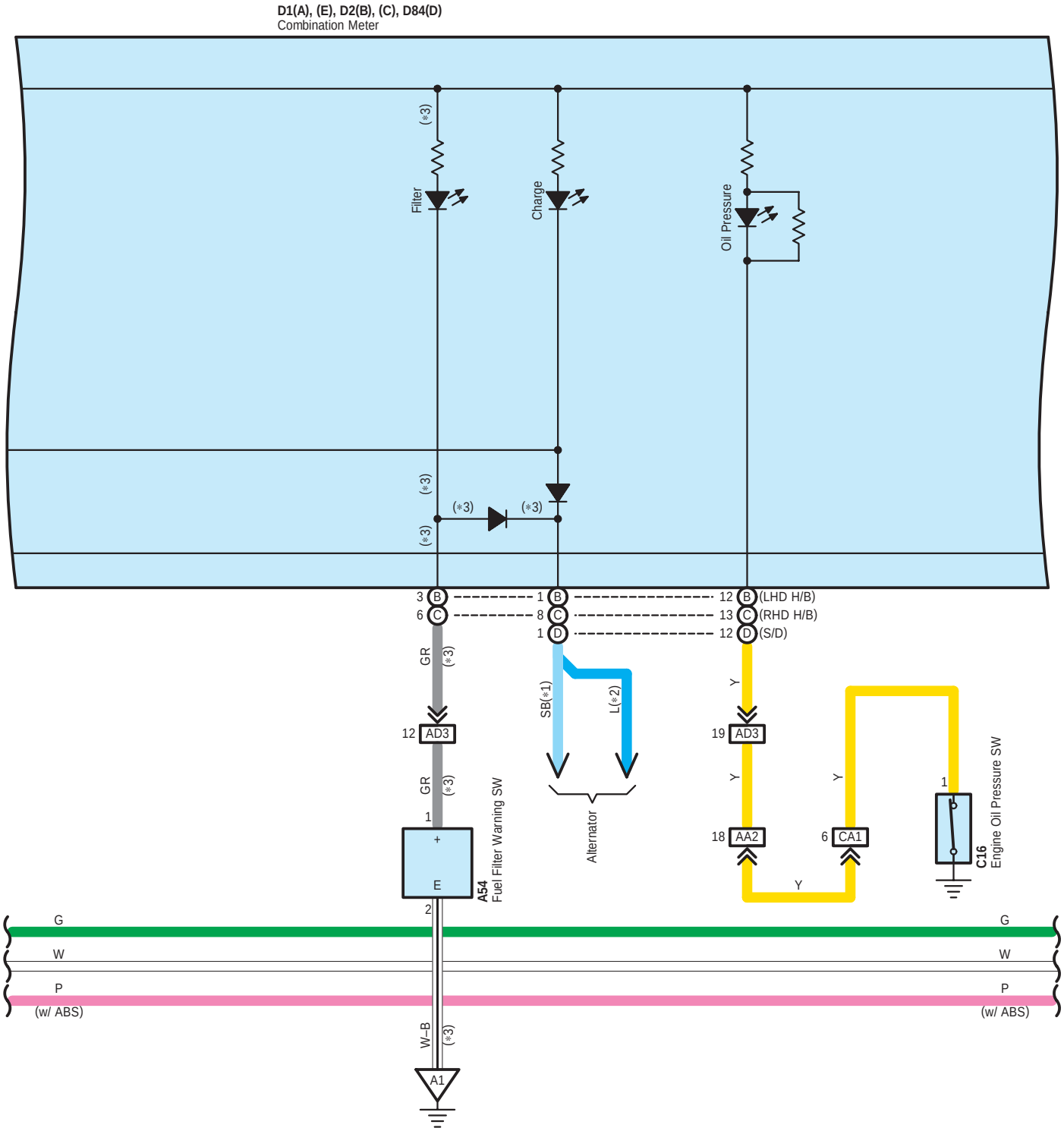

Door Courtesy SW (Rear RH)
Door Courtesy SW (Rear LH)
Main Body ECU
L (S/D)
G (S/D)
Y (S/D)
D1(A), (E), D2(B), (C), D84(D)
Combination Meter
21 D
20 D
22 D
Oil Level
Es
Door (*8)
Door Graphic (*7)
Door (Front LH) (*7)
Door (Front RH) (*7)
Door (Luggage) (*7)
Door (Rear LH) (*7)
Door (Rear RH) (*7)
(S/D)
(*7)
LED Driver
CPU
I/F
Tachometer (Analog Type)
Speedometer (Analog Type)
4 A
19 D
18 D
17 D
8 A
13 A
10 A (*21)
10 E (*22)
11 A
W (*4)
14 AD3
20 AA2
10 BA1
GR (S/D)
R (S/D)
L (S/D)
Y
R
O
13 JD2
O(RHD)
O(LHD)
22 AD3
5 AA1 (*19)
2 AA3 (*20)
9 CA1
O (*3)
5 E
11 TX+1
12 +S
PBEW
31 INDA
29 INDC
2 +
1 LVL
2 E
D85
Hazard Warning Signal SW
D79
Multi–mode Manual Transmission ECU
J35
Front Seat Inner Belt (LH)
J34
Front Seat Inner Belt (RH)
C51
Oil Level Sensor
8 O (S/D)
BR (*3)
P (w/ ABS)
O(S/D)
C1

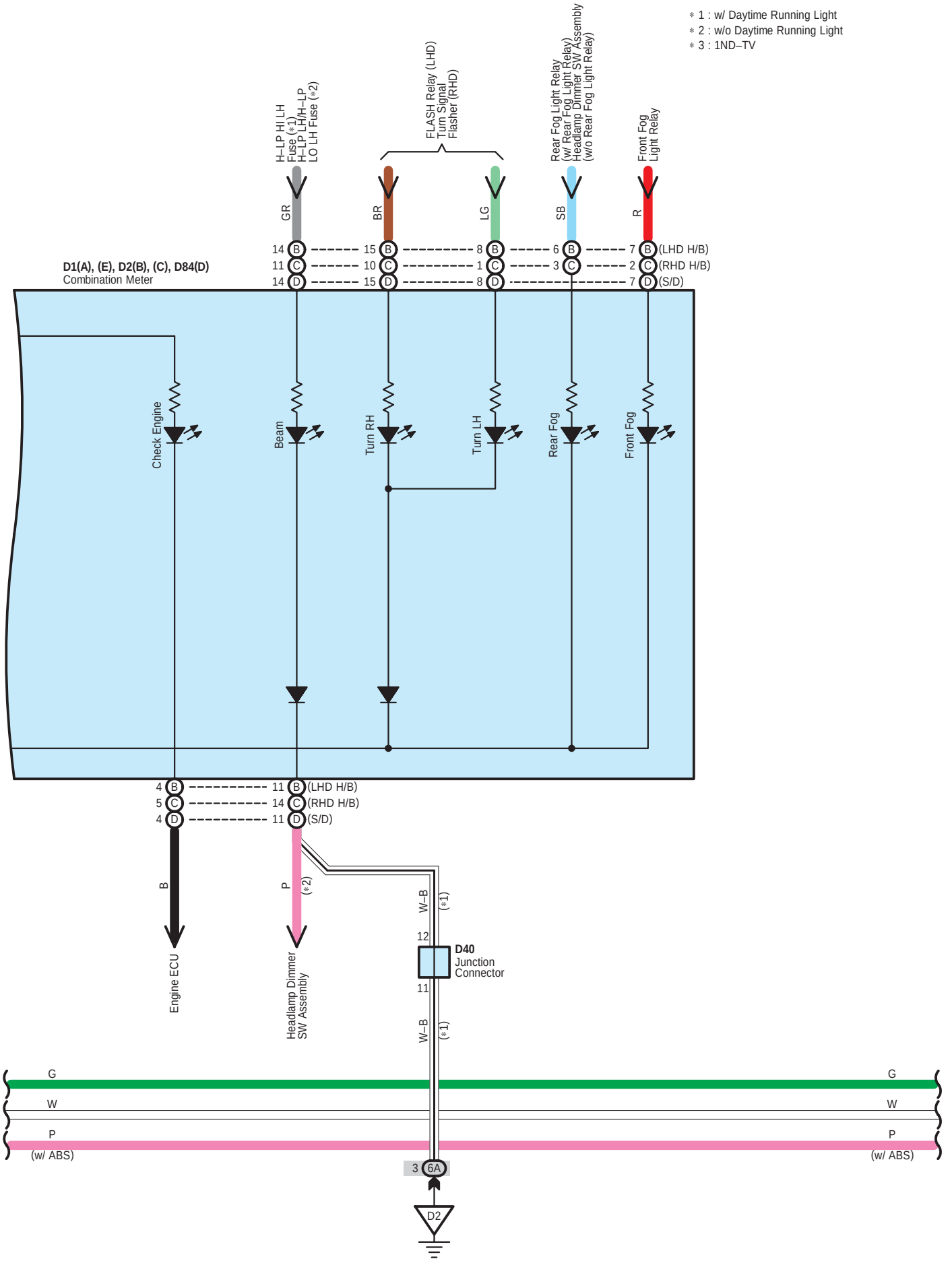
∗ 3 : 1ND–TV
∗ 4 : Europe
∗ 5 : Except Europe
∗ 6 : TMC Made
∗ 7 : S/D w/ Tachometer
∗ 8 : S/D w/o Tachometer
∗14 : TMMF Made
∗19 : Before Nov. 2006 Production
∗20 : From Nov. 2006 Production
∗21 : Except ∗22
∗22 : S/D From Aug. 2007 Production

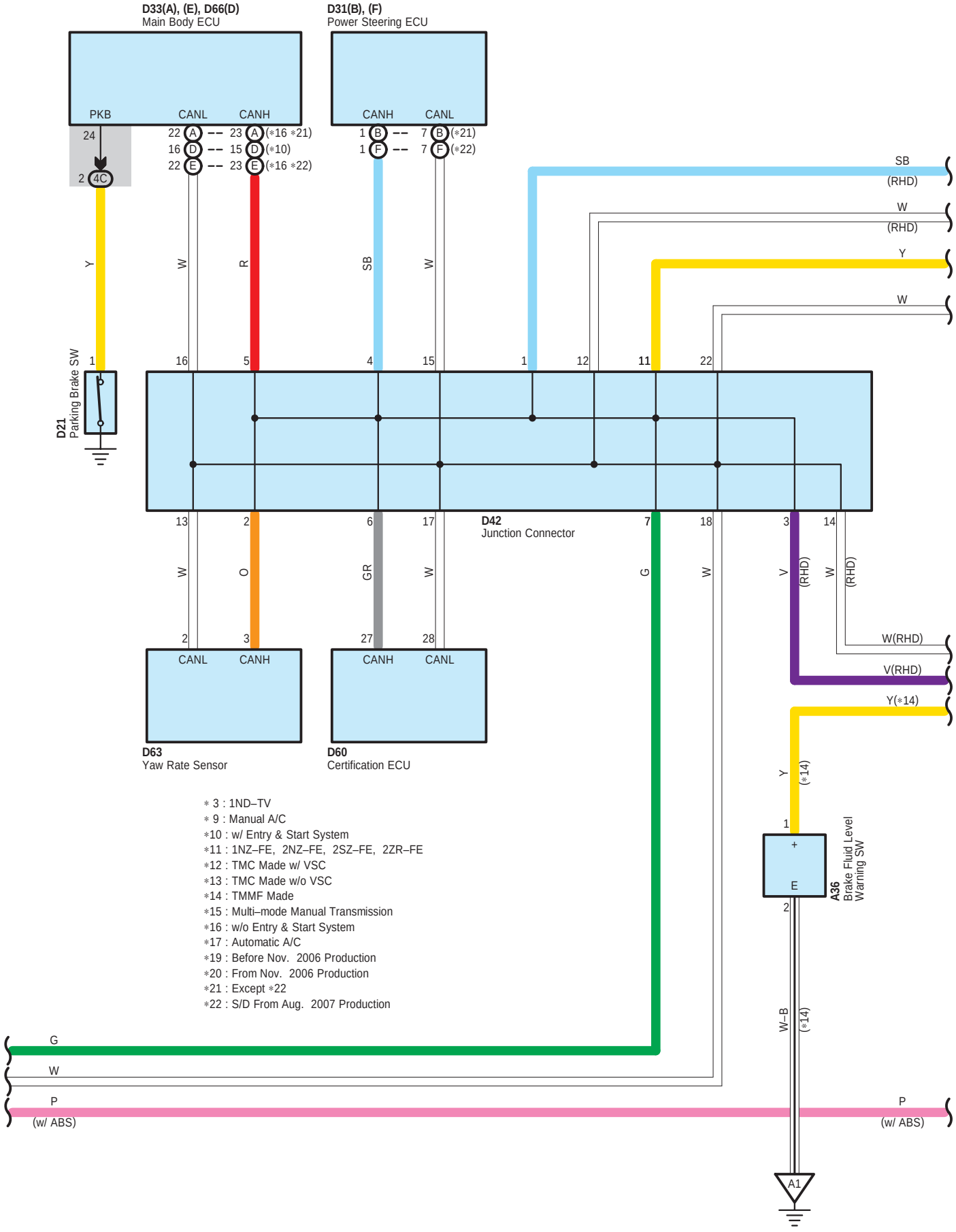
D1(A), (E), D2(B), (C), D84(D)
Combination Meter



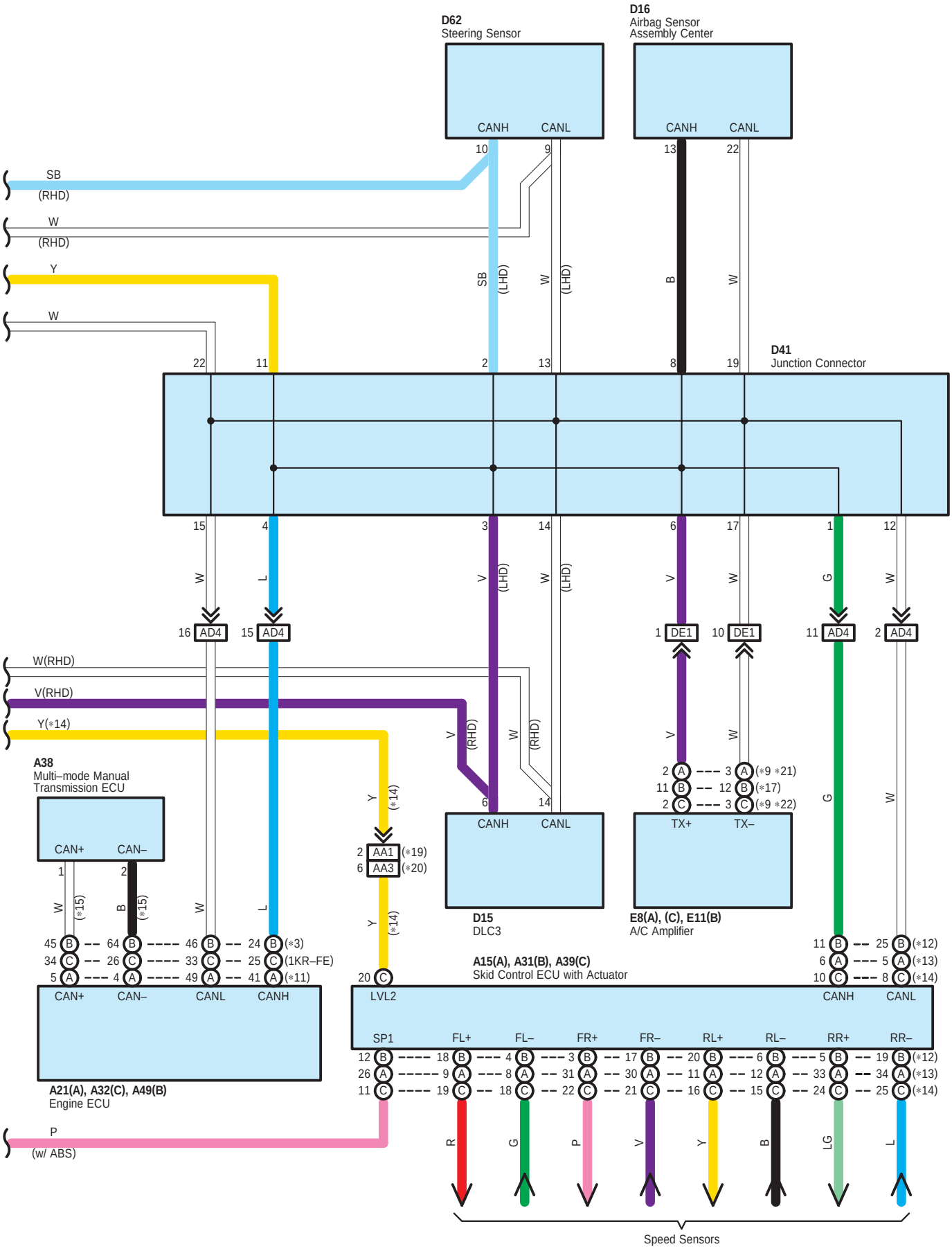
D1(A), (E), D2(B), (C), D84(D)
Combination Meter




∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light
∗ 3 : 1ND–TV
H–LP HI LH Fuse (∗1)
H–LP LH/H–LP LO LH Fuse (∗2)
FLASH Relay (LHD) Turn Signal Flasher (RHD)
Rear Fog Light Relay (w/ Rear Fog Light Relay) Headlamp Dimmer SW Assembly (w/o Rear Fog Light Relay)
Front Fog Light Relay
GR
BR
LG
SB
R
D1(A), (E), D2(B), (C), D84(D)
Combination Meter
14 B 15 B 8 B 6 B 7 B (LHD H/B)
11 C 10 C 1 C 3 C 2 C (RHD H/B)
14 D 15 D 8 D 7 D (S/D)
Check Engine
Beam
Turn RH
Turn LH
Rear Fog
Front Fog
4 B 11 B (LHD H/B)
5 C 14 C (RHD H/B)
4 D 11 D (S/D)
B
P
(∗2)
W–B
(∗1)
12
D40
Junction Connector
11
W–B
(∗1)
Engine ECU
Headlamp Dimmer SW Assembly
G
W
P
(w/ ABS)
G
W
P
(w/ ABS)
3 6A
D2



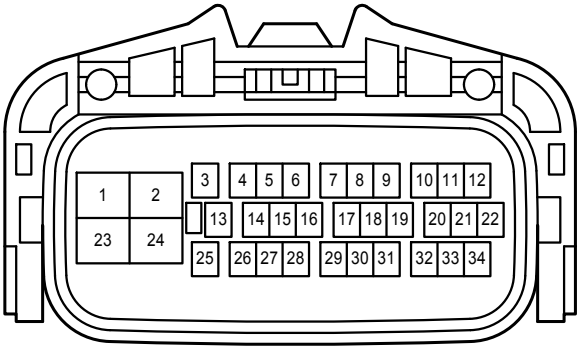
*3 : 1ND–TV
*9 : Manual A/C
*10 : w/ Entry & Start System
*11 : 1NZ–FE, 2NZ–FE, 2SZ–FE, 2ZR–FE
*12 : TMC Made w/ VSC
*13 : TMC Made w/o VSC
*14 : TMMF Made
*15 : Multi–mode Manual Transmission
*16 : w/o Entry & Start System
*17 : Automatic A/C
*19 : Before Nov. 2006 Production
*20 : From Nov. 2006 Production
*21 : Except *22
*22 : S/D From Aug. 2007 Production


D62
Steering Sensor
CANH
CANL
D16
Airbag Sensor
Assembly Center
CANH
CANL
SB
(RHD)
W
(RHD)
Y
W
SB (LHD)
W (LHD)
B
W
D41
Junction Connector
W
L
V (LHD)
W (LHD)
V
W
G
W
16 AD4
15 AD4
1 DE1
10 DE1
11 AD4
2 AD4
W(RHD)
V(RHD)
Y(*14)
V (RHD)
W (RHD)
V
W
G
W
A38
Multi–mode Manual
Transmission ECU
CAN+
CAN–
W (*15)
B (*15)
W
L
Y (*14)
2 AA1 (*19)
6 AA3 (*20)
Y (*14)
D15
DLC3
CANH
CANL
E8(A), (C), E11(B)
A/C Amplifier
TX+
TX–
2 A 3 A (*9 *21)
11 B 12 B (*17)
2 C 3 C (*9 *22)
45 B 64 B 46 B 24 B (*3)
34 C 26 C 33 C 25 C (1KR–FE)
5 A 4 A 49 A 41 A (*11)
11 B 25 B (*12)
6 A 5 A (*13)
10 C 8 C (*14)
CAN+
CAN–
CANL
CANH
A15(A), A31(B), A39(C)
Skid Control ECU with Actuator
LVL2
CANH
CANL
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
12 B 18 B 4 B 3 B 17 B 20 B 6 B 5 B 19 B (*12)
26 A 9 A 8 A 31 A 30 A 11 A 12 A 33 A 34 A (*13)
11 C 19 C 18 C 22 C 21 C 16 C 15 C 24 C 25 C (*14)
A21(A), A32(C), A49(B)
Engine ECU
P
(w/ ABS)
R
G
P
V
Y
B
LG
L
Speed Sensors

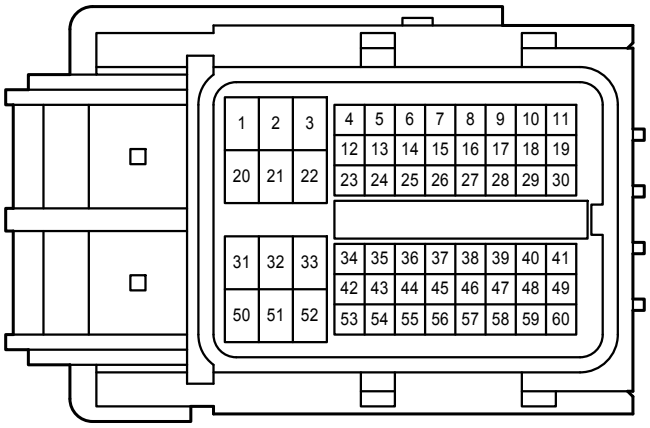
A 10
Gray



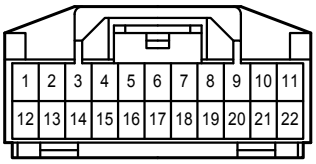
A 15
Black



A 21
Black

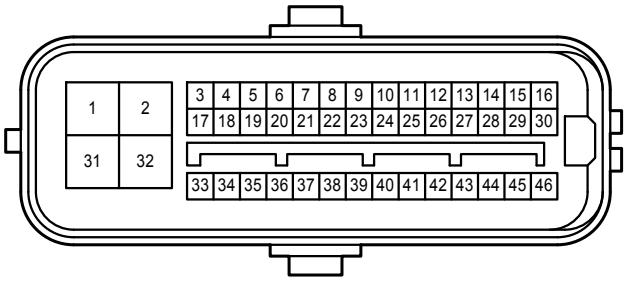


A 25
White

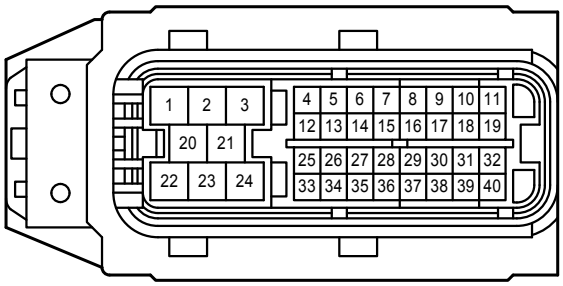


(LHD TMC Made)

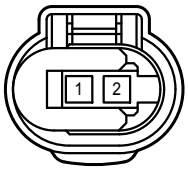
A 31
Black



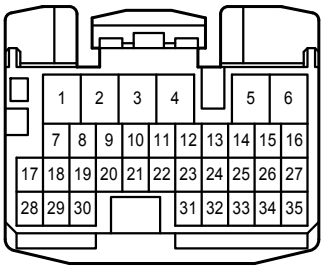
A 32
Black



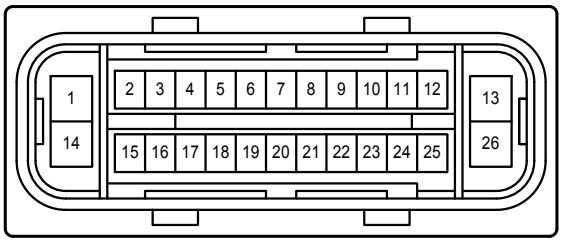
A 36
Black



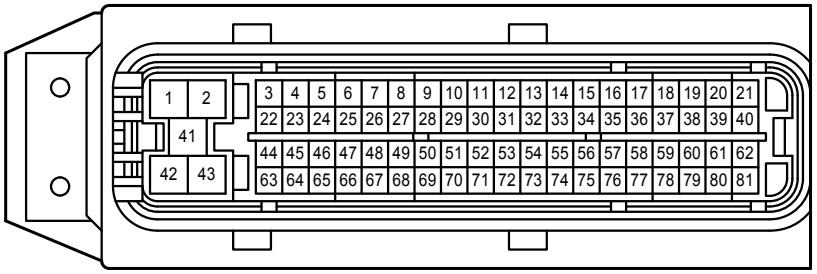
A 38
White



A 39
Black



A 49
Black



A 54
Gray



B 5
Black



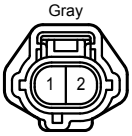
C 16
Gray



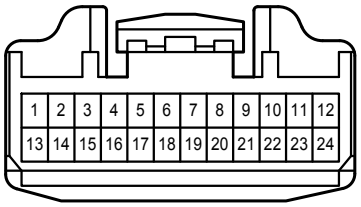
C 23
Black



C 51
Gray

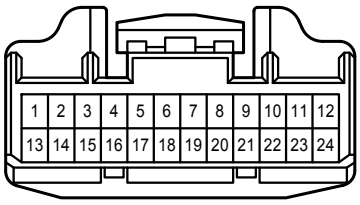


D 1
White



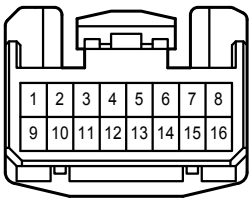
(S/D From Aug. 2007 Production)

D 1
White

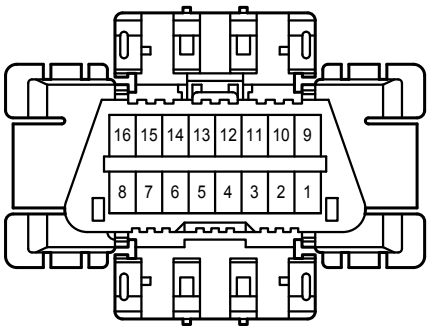


(H/B, S/D Before Aug. 2007 Production)

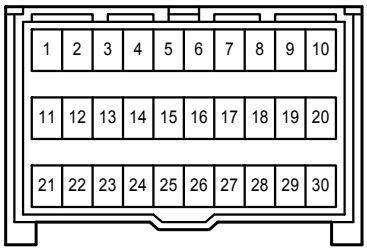
D 2
White



D 15
White



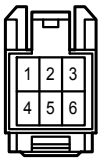
D 16
Yellow



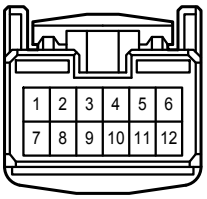
D 21
White



D 27
White

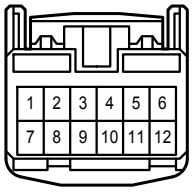


D 31
White



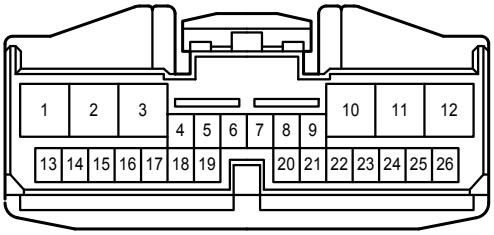
(S/D From Aug. 2007 Production)

D 31
White



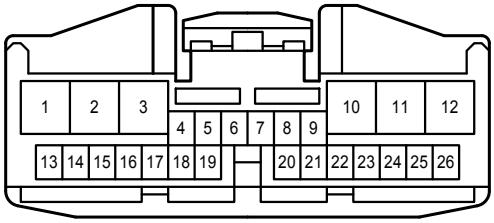
(H/B, S/D Before Aug. 2007 Production)

D 33
White



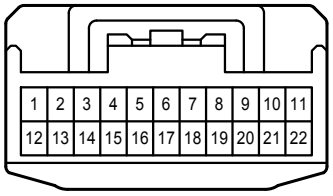
(S/D From Aug. 2007 Production)

D 33
White

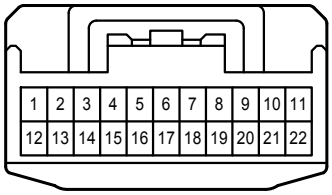


(H/B, S/D Before Aug. 2007 Production)

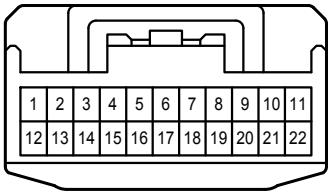
D 35
White



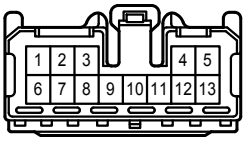
D 36
White



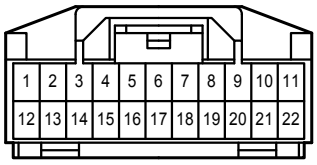
D 37
White



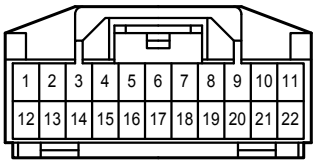
D 40
White



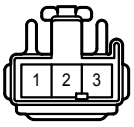
D 41
White



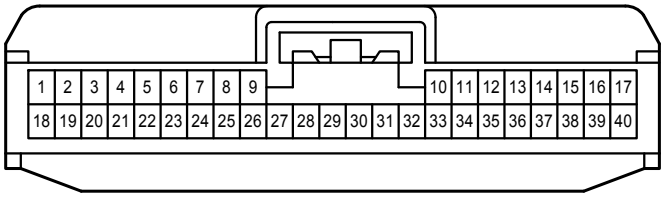
D 42
White



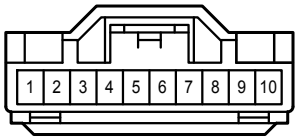
D 59
White



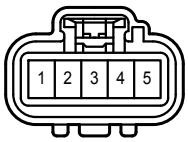
D 60
White



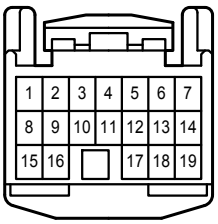
D 62
Black



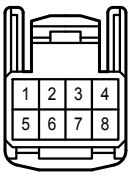
D 63
Black



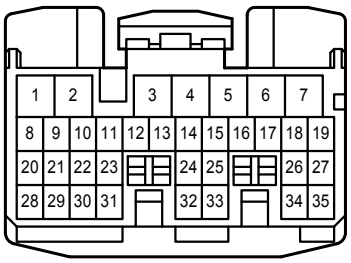
D 66
White



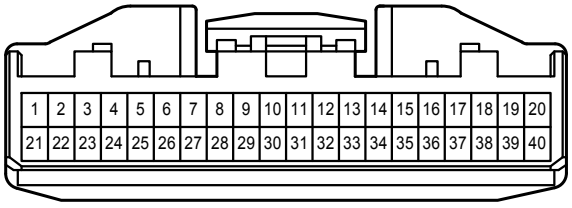
D 78
White



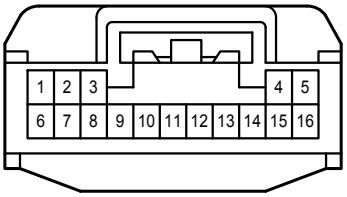
D 79
White



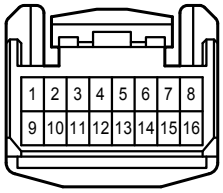
D 84
White



D 85
White

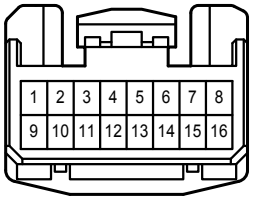


E 8
White



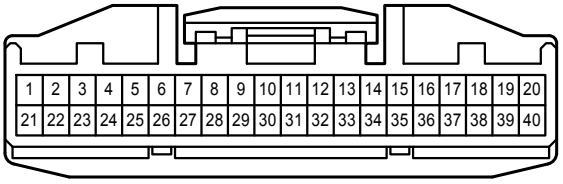
(S/D From Aug. 2007 Production)

E 8
White



(H/B, S/D Before Aug. 2007 Production)

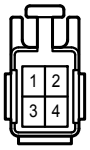
E 11
White



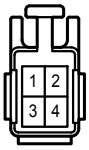
J 5
White



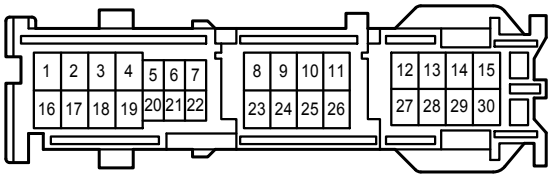
J 34
White



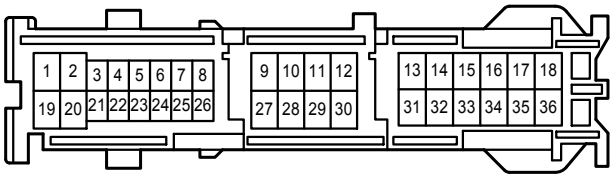
J 35
White



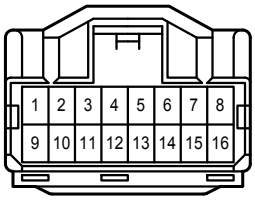
4A
White



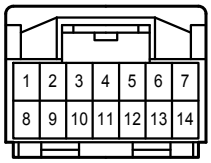
4B
White



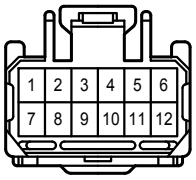
4C
White



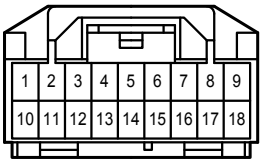
4D
White



4M
White



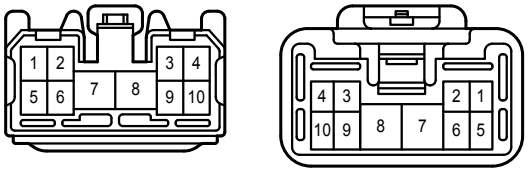
4S
White



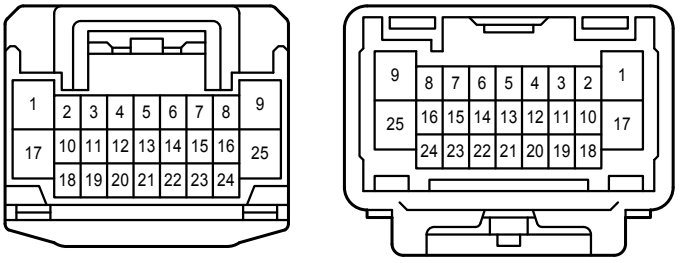
6A
White



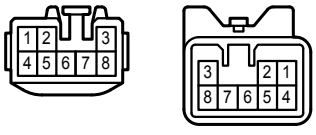
AA1
White



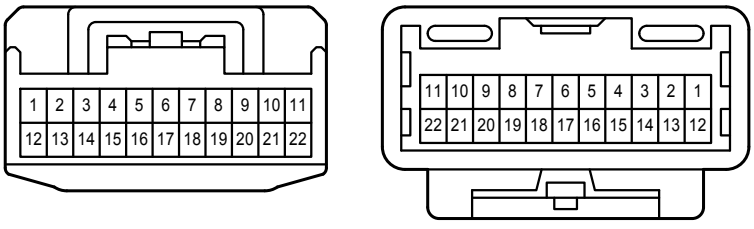
AA2
White



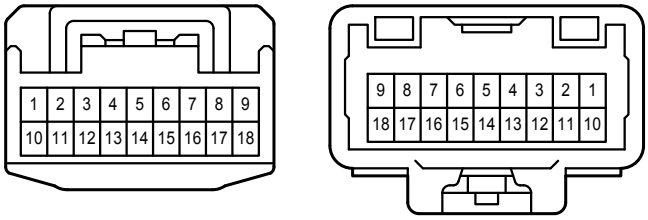
AA3
White



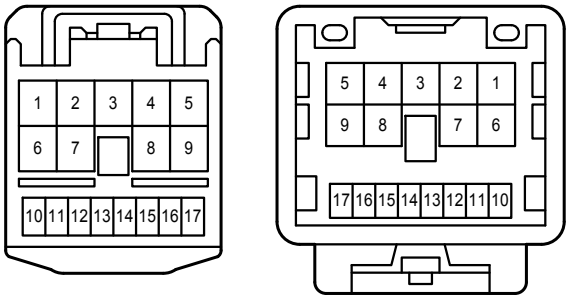
AD3
Black



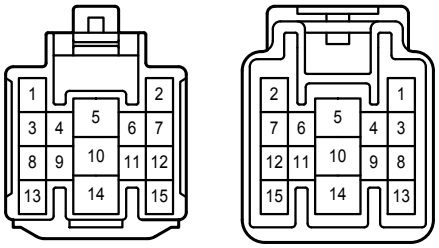
AD4
Gray



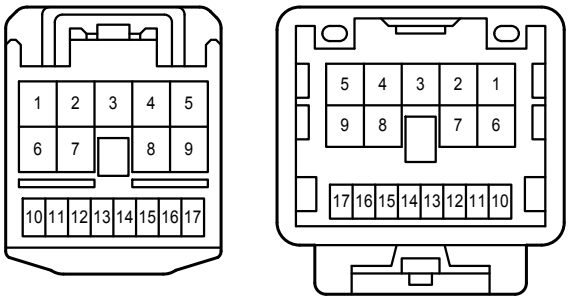
BA1
White



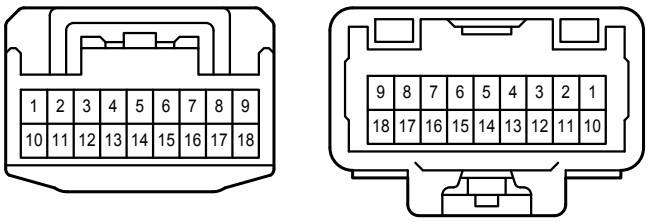
CA1
White

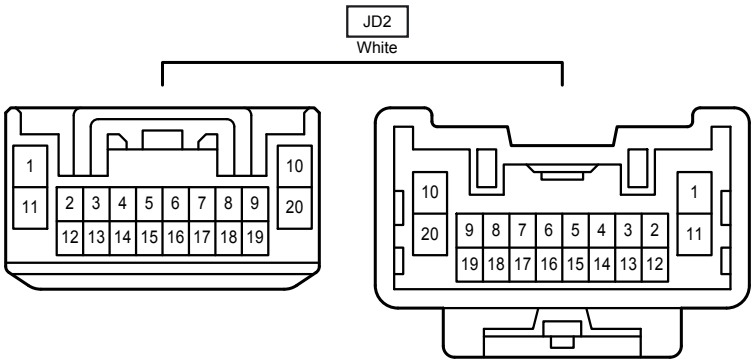


CA2
White



DE1
White




JD2
White
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11