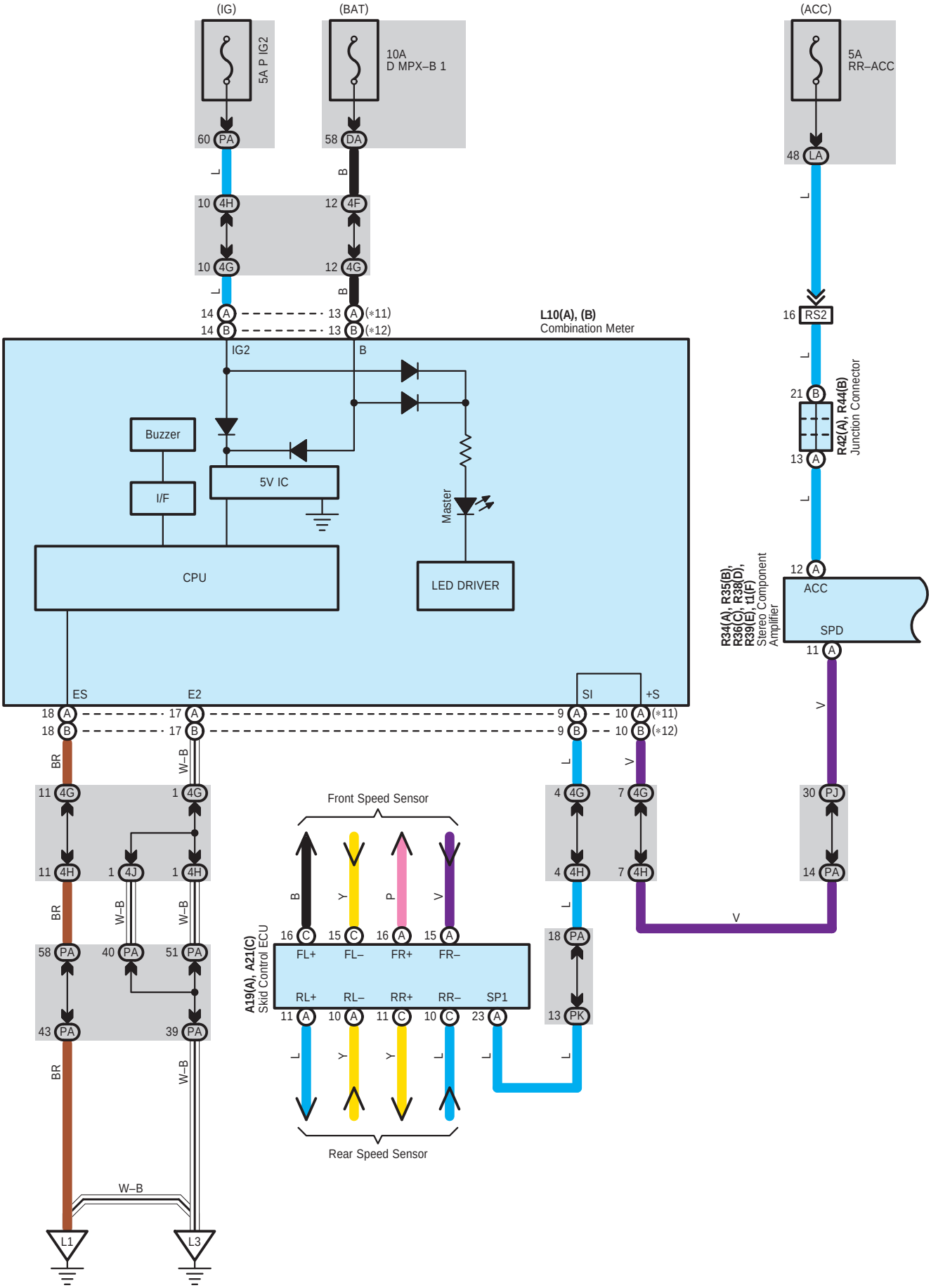
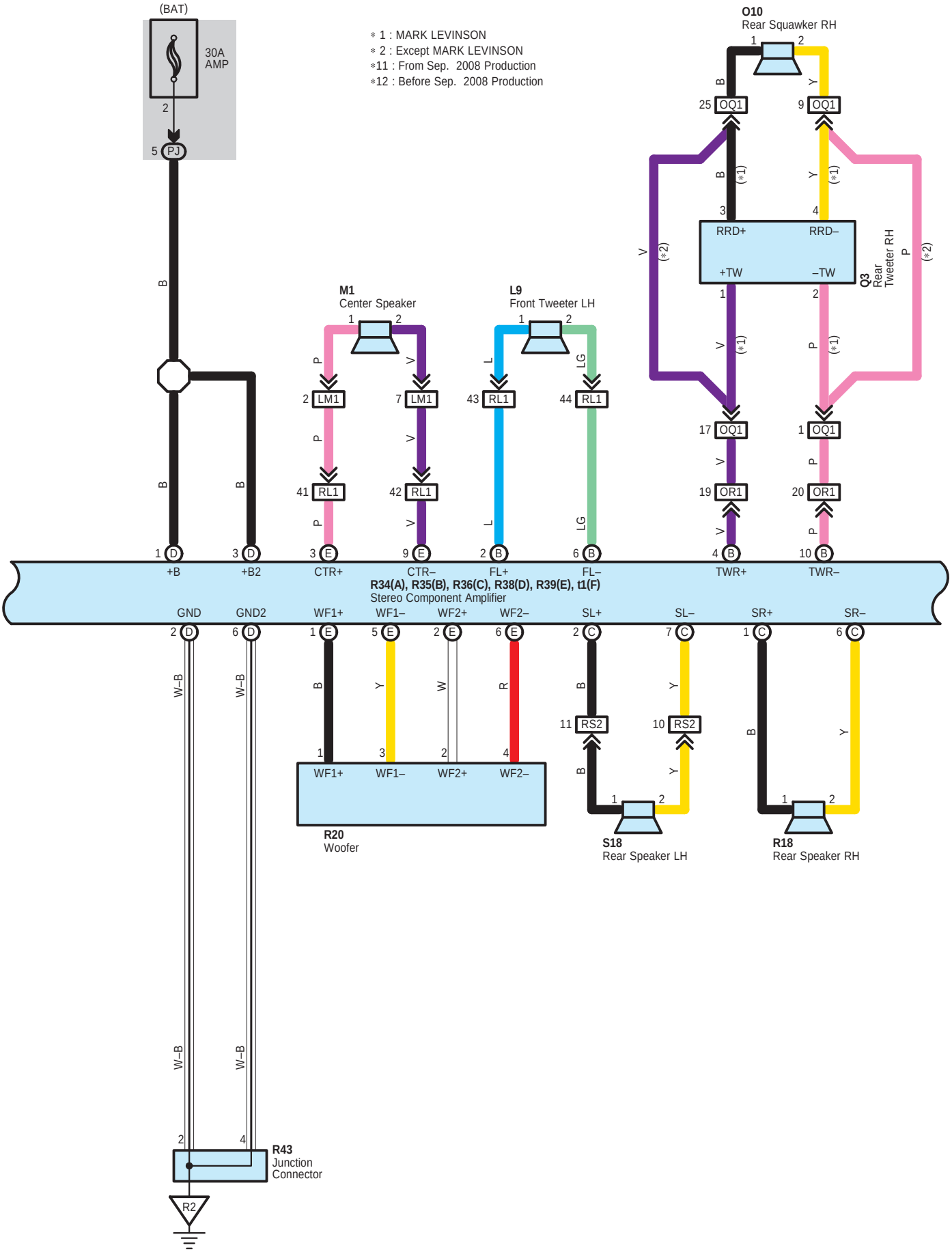
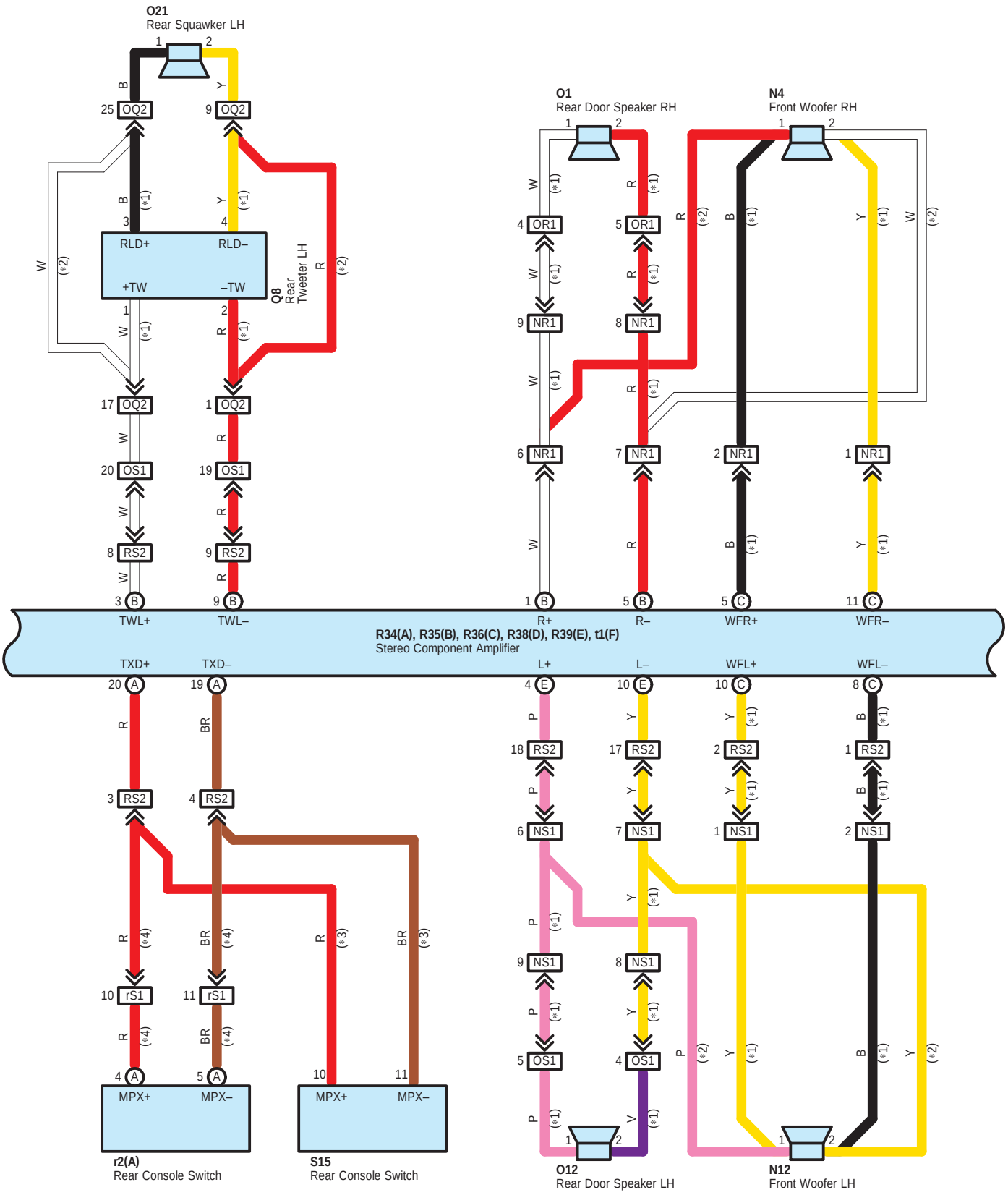
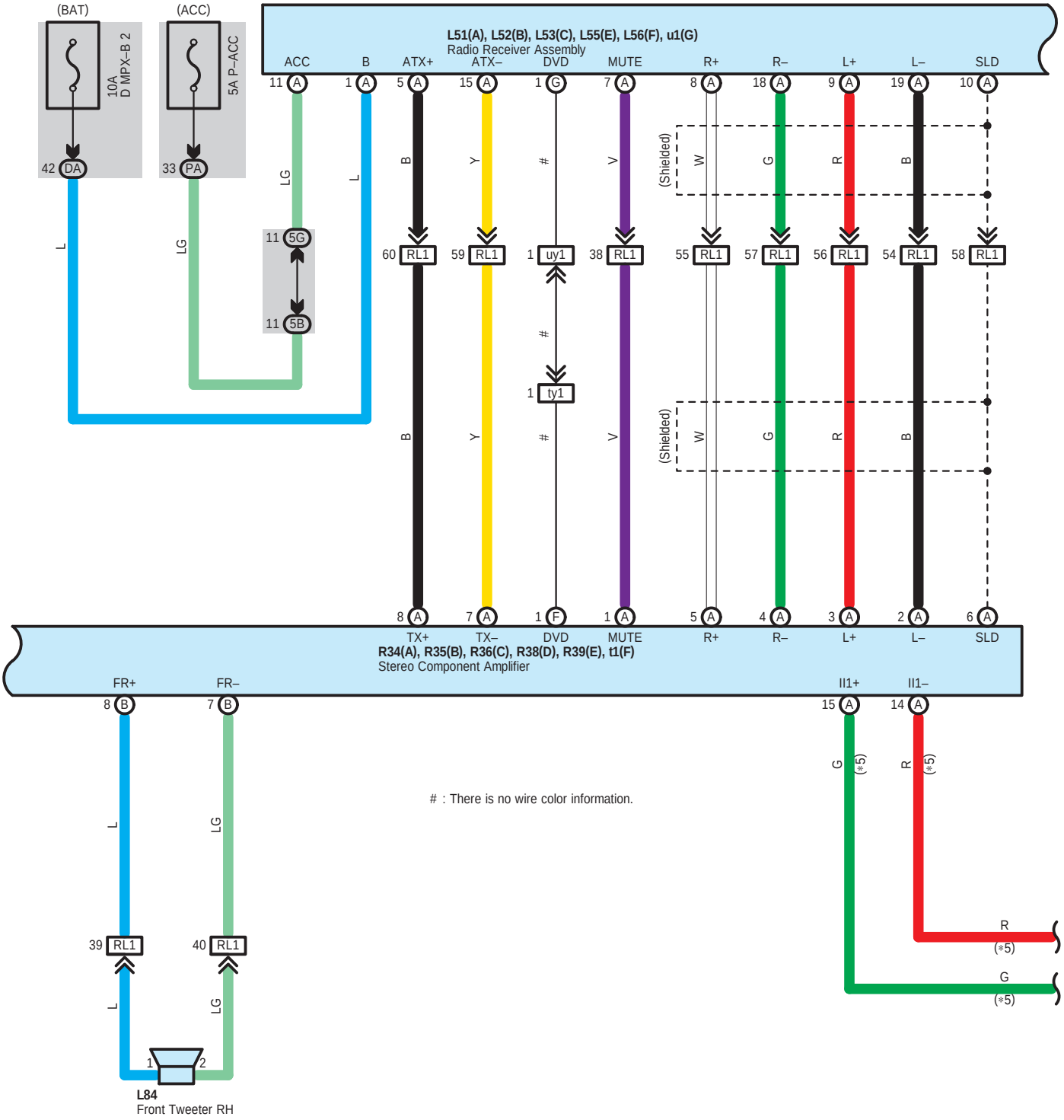
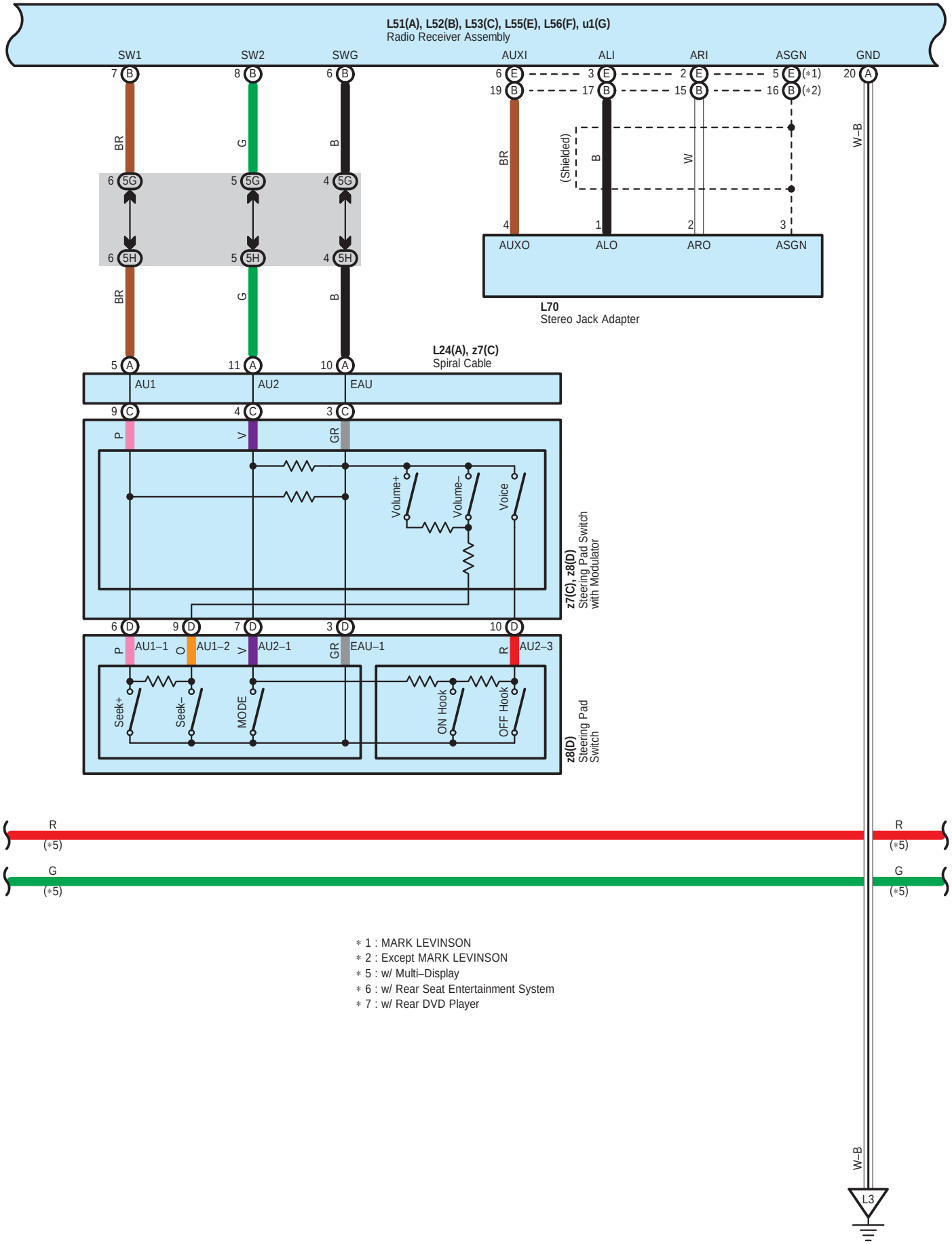

(IG)
5A P IG2
(BAT)
10A
D MPX–B 1
(ACC)
5A
RR–ACC
60 PA
58 DA
48 LA
10 4H
12 4F
10 4G
12 4G
16 RS2
14 A
14 B
13 A (*11)
13 B (*12)
L10(A), (B)
Combination Meter
IG2
B
Buzzer
I/F
5V IC
Master
CPU
LED DRIVER
21 B
13 A
R42(A), R44(B)
Junction Connector
12 A
ACC
SPD
11 A
R34(A), R35(B),
R36(C), R38(D),
R39(E), t1(F)
Stereo Component
Amplifier
ES
E2
SI
+S
18 A
18 B
17 A
17 B
9 A
9 B
10 A (*11)
10 B (*12)
11 4G
1 4G
4 4G
7 4G
30 PJ
11 4H
1 4J
1 4H
4 4H
7 4H
14 PA
58 PA
40 PA
51 PA
18 PA
43 PA
39 PA
13 PK
Front Speed Sensor
16 C
15 C
16 A
15 A
FL+
FL–
FR+
FR–
A19(A), A21(C)
Skid Control ECU
RL+
RL–
RR+
RR–
SP1
11 A
10 A
11 C
10 C
23 A
Rear Speed Sensor
W–B
L1
L3


(BAT)
30A
AMP
5 PJ
∗ 1 : MARK LEVINSON
∗ 2 : Except MARK LEVINSON
∗11 : From Sep. 2008 Production
∗12 : Before Sep. 2008 Production
O10
Rear Squawker RH
25 OQ1
9 OQ1
RRD+
RRD–
+TW
–TW
Q3
Rear
Tweeter RH
M1
Center Speaker
L9
Front Tweeter LH
2 LM1
7 LM1
41 RL1
42 RL1
43 RL1
44 RL1
17 OQ1
1 OQ1
19 OR1
20 OR1
+B
+B2
CTR+
CTR–
FL+
FL–
TWR+
TWR–
R34(A), R35(B), R36(C), R38(D), R39(E), t1(F)
Stereo Component Amplifier
GND
GND2
WF1+
WF1–
WF2+
WF2–
SL+
SL–
SR+
SR–
11 RS2
10 RS2
R20
Woofer
S18
Rear Speaker LH
R18
Rear Speaker RH
R43
Junction
Connector
R2

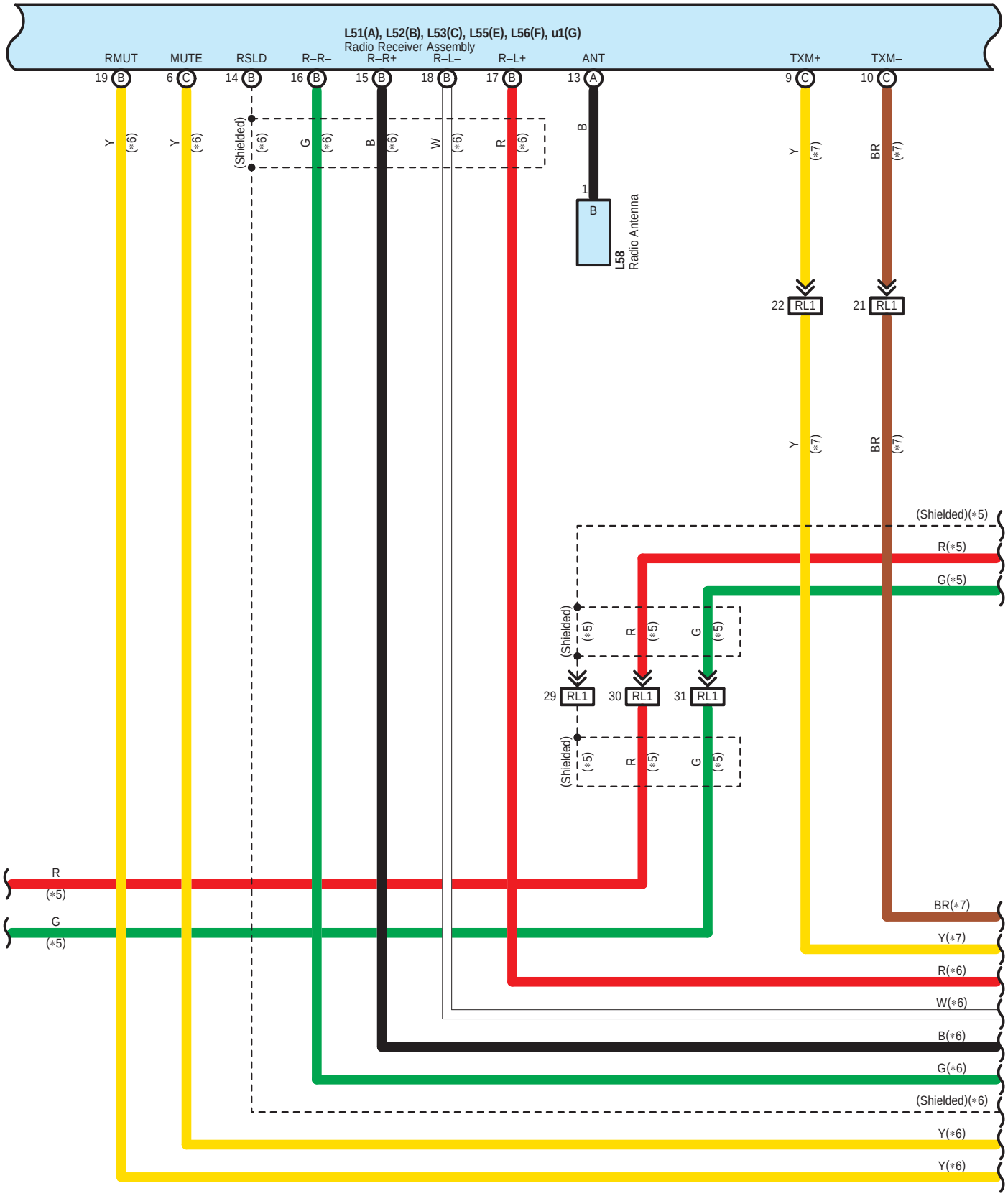

O21
Rear Squawker LH
O1
Rear Door Speaker RH
N4
Front Woofer RH
Q8
Rear
Tweeter LH
RLD+
RLD–
+TW
–TW
OQ2
OS1
RS2
NR1
OR1
TWL+
TWL–
R+
R–
WFR+
WFR–
R34(A), R35(B), R36(C), R38(D), R39(E), t1(F)
Stereo Component Amplifier
TXD+
TXD–
L+
L–
WFL+
WFL–
rS1
NS1
MPX+
MPX–
r2(A)
Rear Console Switch
S15
Rear Console Switch
O12
Rear Door Speaker LH
N12
Front Woofer LH

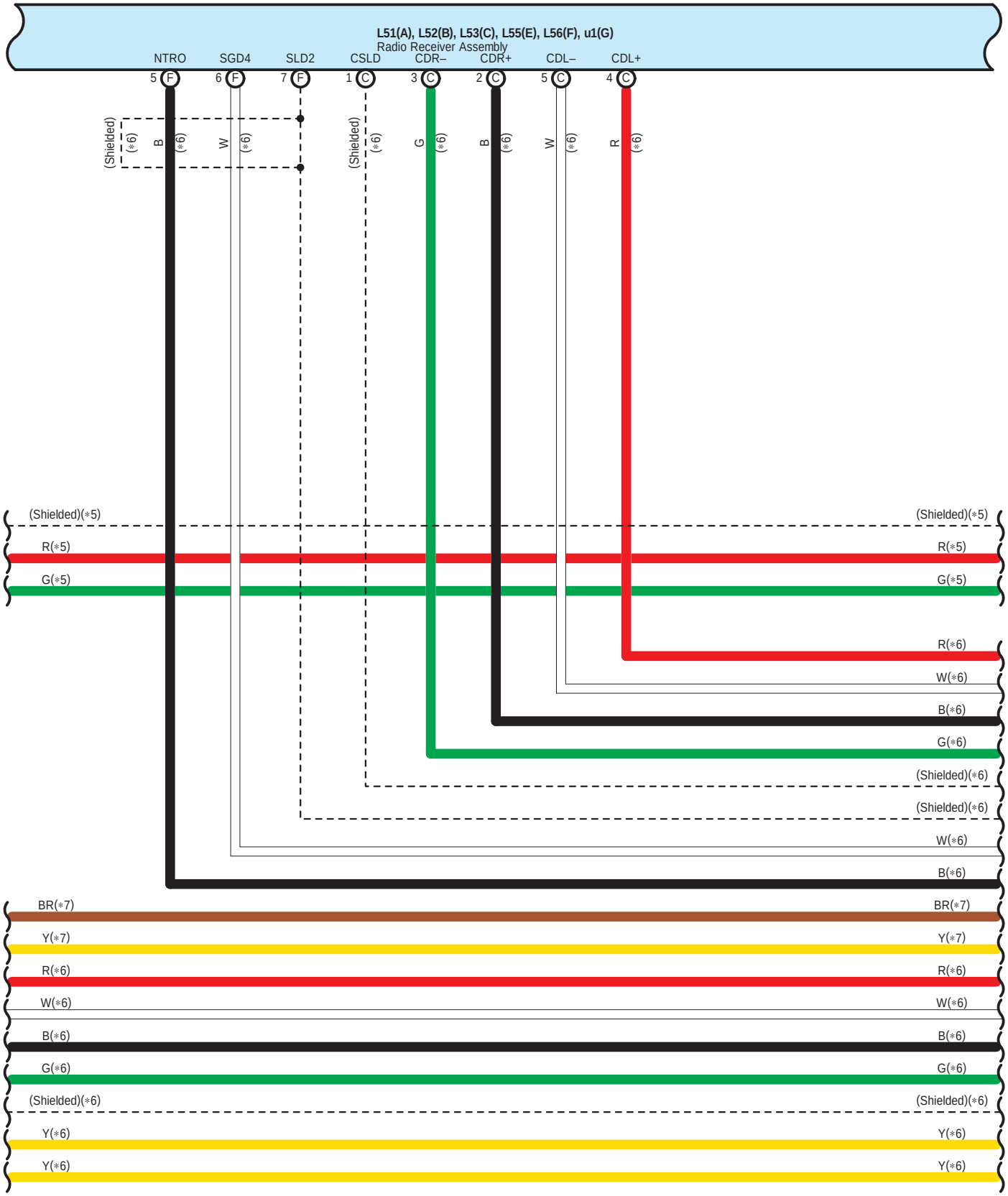


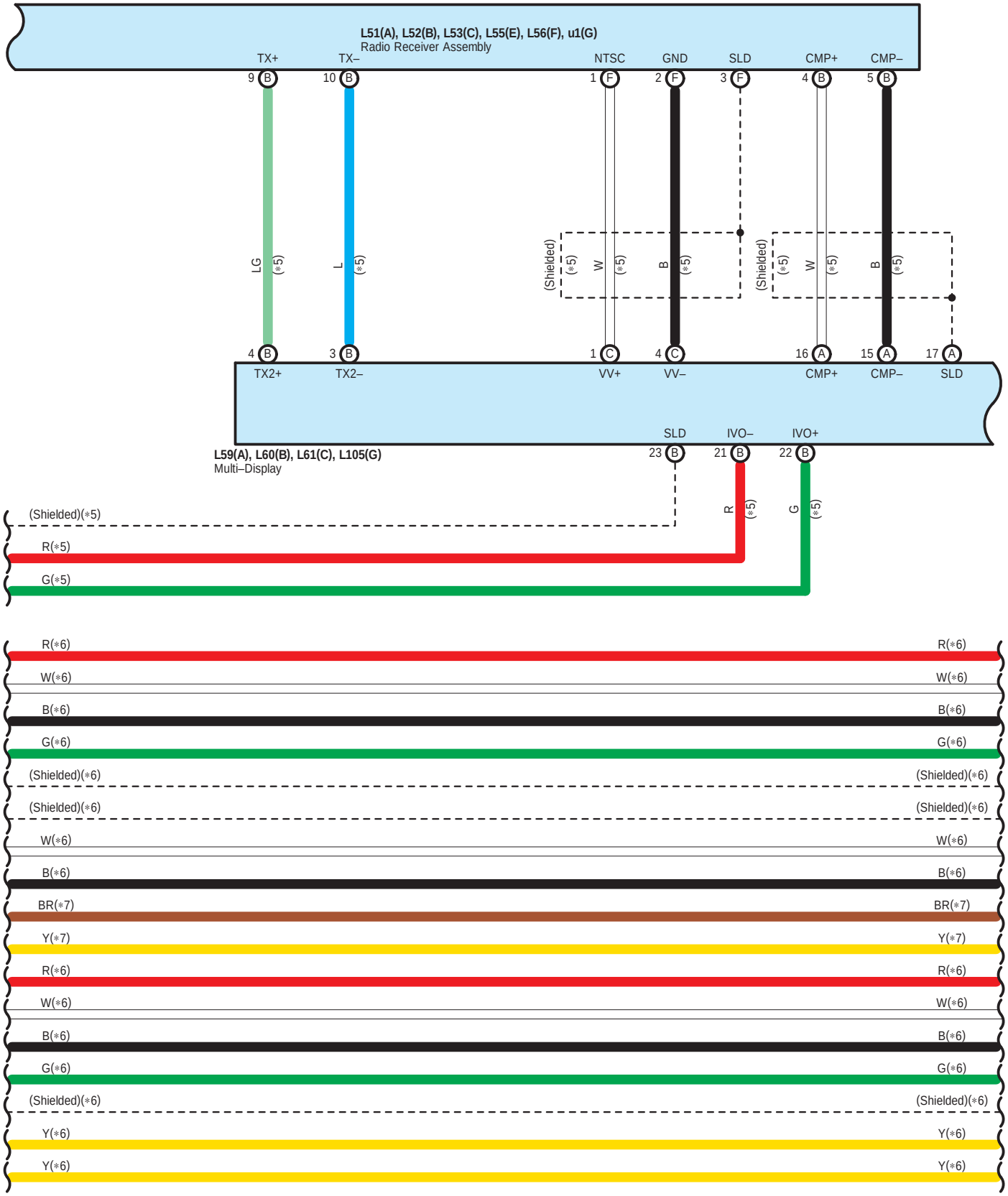
* 1 : MARK LEVINSON
* 2 : Except MARK LEVINSON
* 3 : w/ Ottoman
* 4 : w/o Ottoman
* 5 : w/ Multi–Display



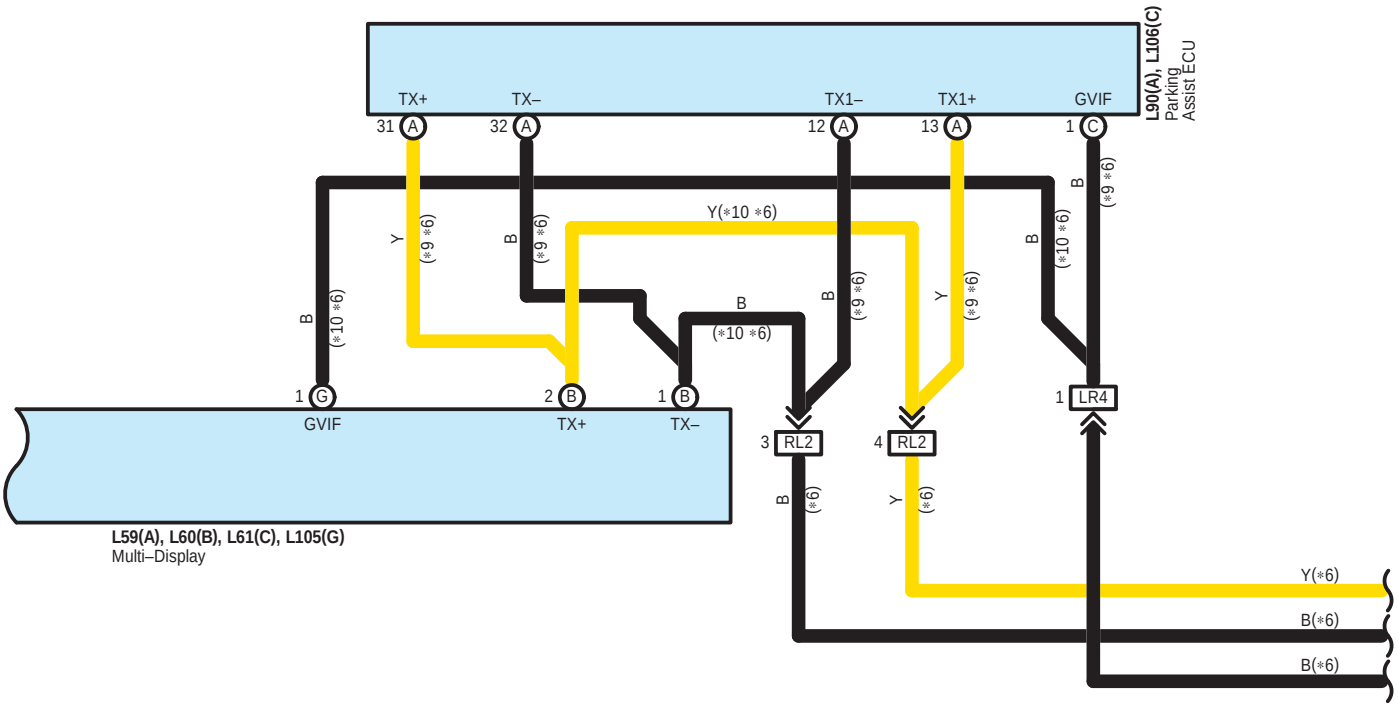
∗ 1 : MARK LEVINSON
∗ 2 : Except MARK LEVINSON
∗ 5 : w/ Multi–Display
∗ 6 : w/ Rear Seat Entertainment System
∗ 7 : w/ Rear DVD Player


L51(A), L52(B), L53(C), L55(E), L56(F), u1(G)
Radio Receiver Assembly
RMUT
MUTE
RSLD
R–R–
R–R+
R–L–
R–L+
ANT
TXM+
TXM–
19 B
6 C
14 B
16 B
15 B
18 B
17 B
13 A
9 C
10 C
Y (*6)
Y (*6)
(Shielded)
(*6)
G (*6)
B (*6)
W (*6)
R (*6)
B
1
B
L58
Radio Antenna
Y (*7)
BR (*7)
22 RL1
21 RL1
Y (*7)
BR (*7)
(Shielded)(*5)
R(*5)
G(*5)
(Shielded)
(*5)
R (*5)
G (*5)
29 RL1
30 RL1
31 RL1
(Shielded)
(*5)
R (*5)
G (*5)
R
(*5)
G
(*5)
BR(*7)
Y(*7)
R(*6)
W(*6)
B(*6)
G(*6)
(Shielded)(*6)
Y(*6)
Y(*6)

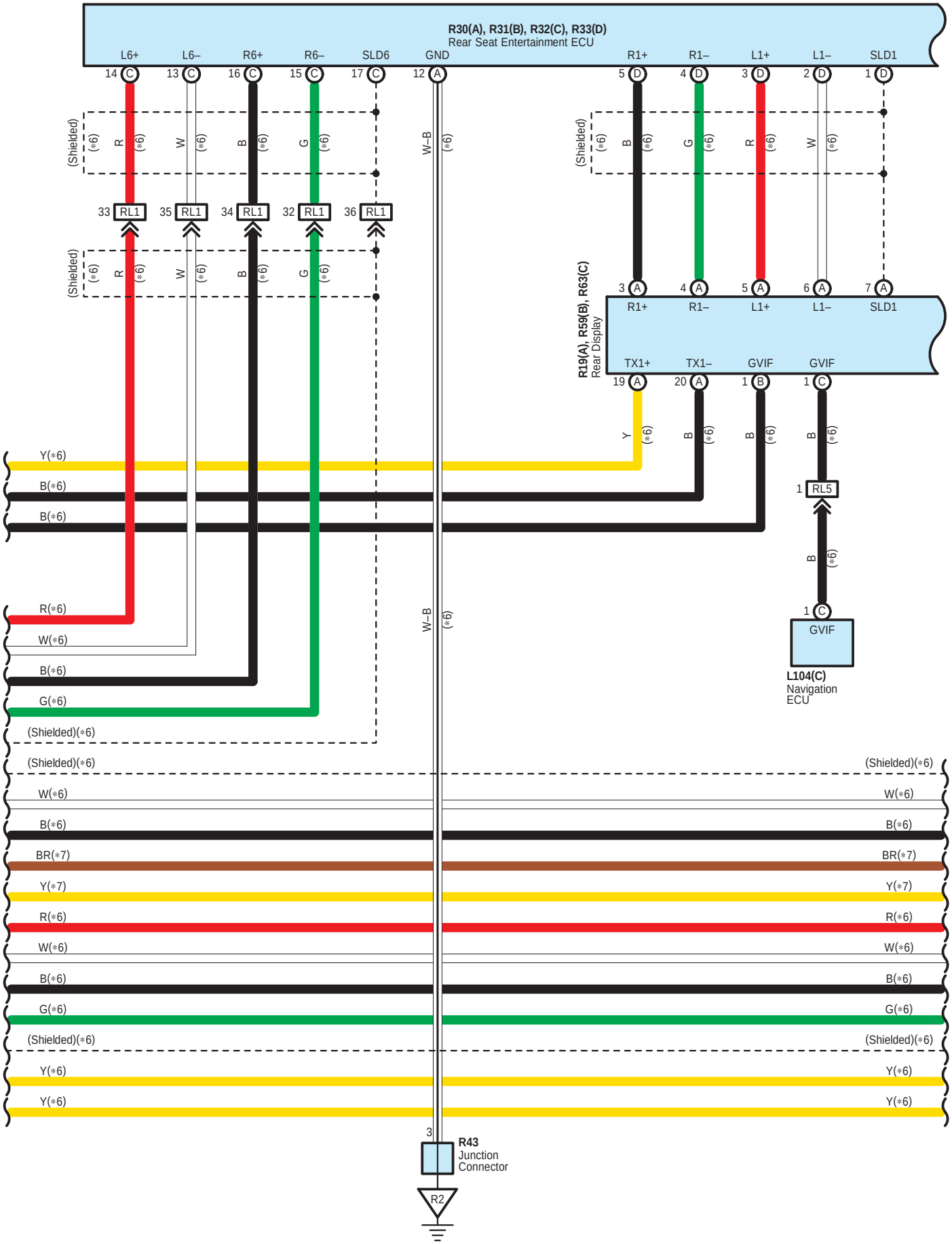

L51(A), L52(B), L53(C), L55(E), L56(F), u1(G)
Radio Receiver Assembly
NTRO
SGD4
SLD2
CSLD
CDR–
CDR+
CDL–
CDL+
5 F
6 F
7 F
1 C
3 C
2 C
5 C
4 C
(Shielded)
(∗6)
B
W
G
R
(Shielded)(∗5)
R(∗5)
G(∗5)
R(∗6)
W(∗6)
B(∗6)
G(∗6)
(Shielded)(∗6)
BR(∗7)
Y(∗7)
Y(∗6)

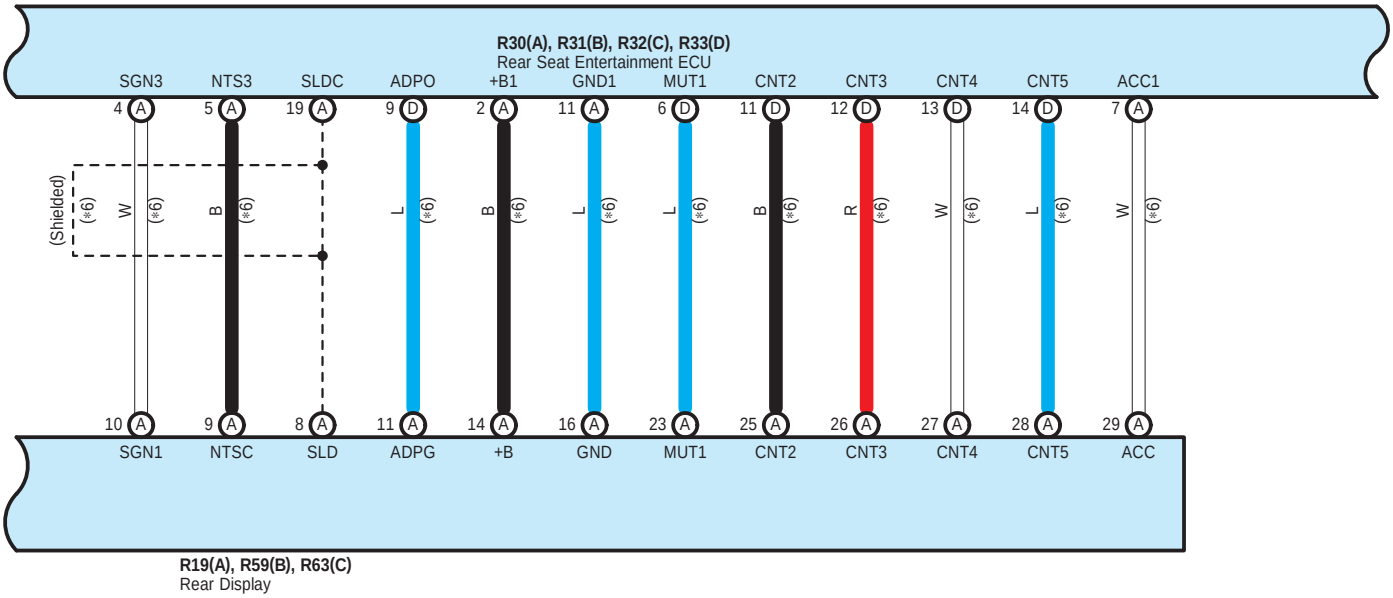


* 5 : w/ Multi–Display
* 6 : w/ Rear Seat Entertainment System
* 7 : w/ Rear DVD Player

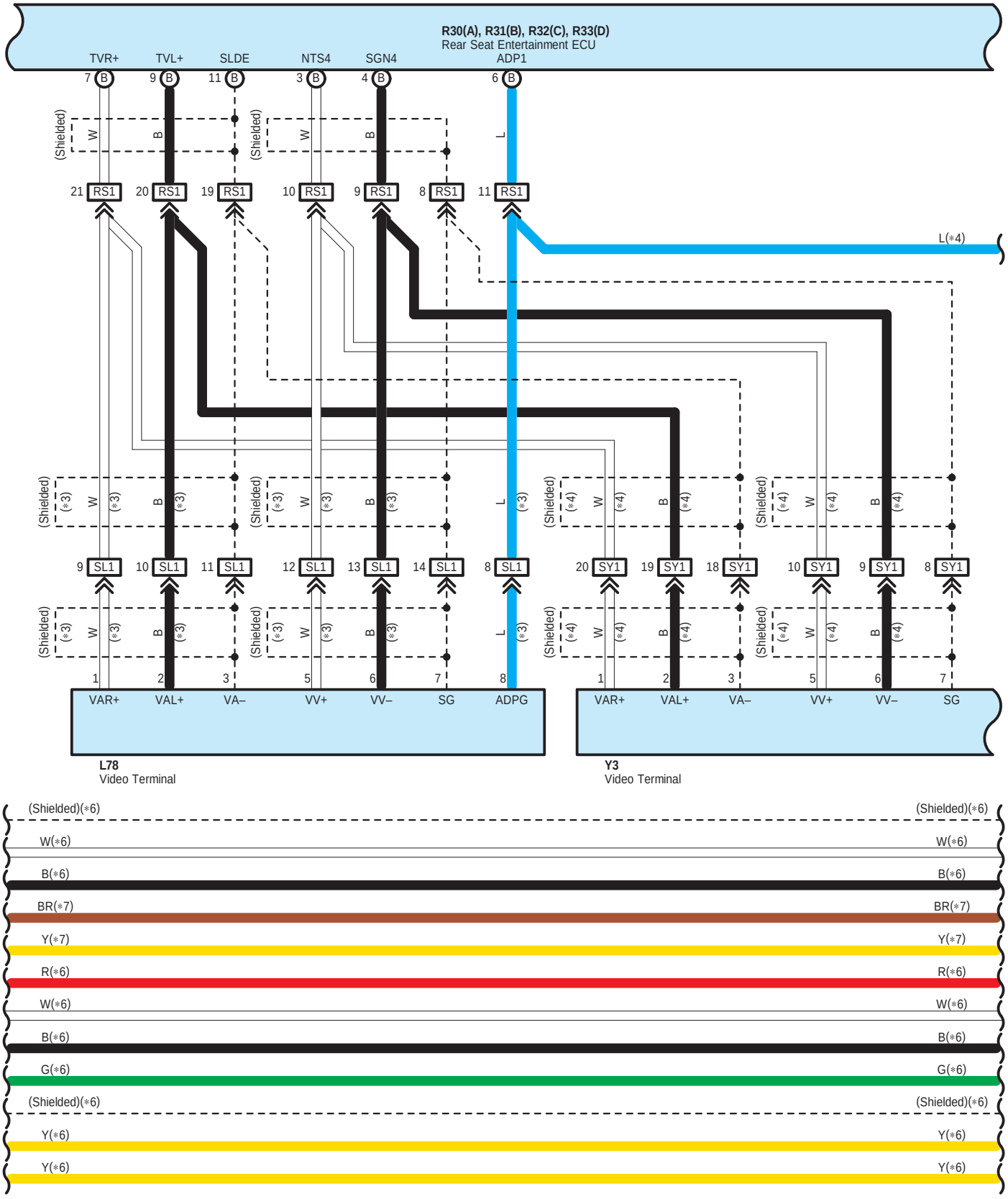


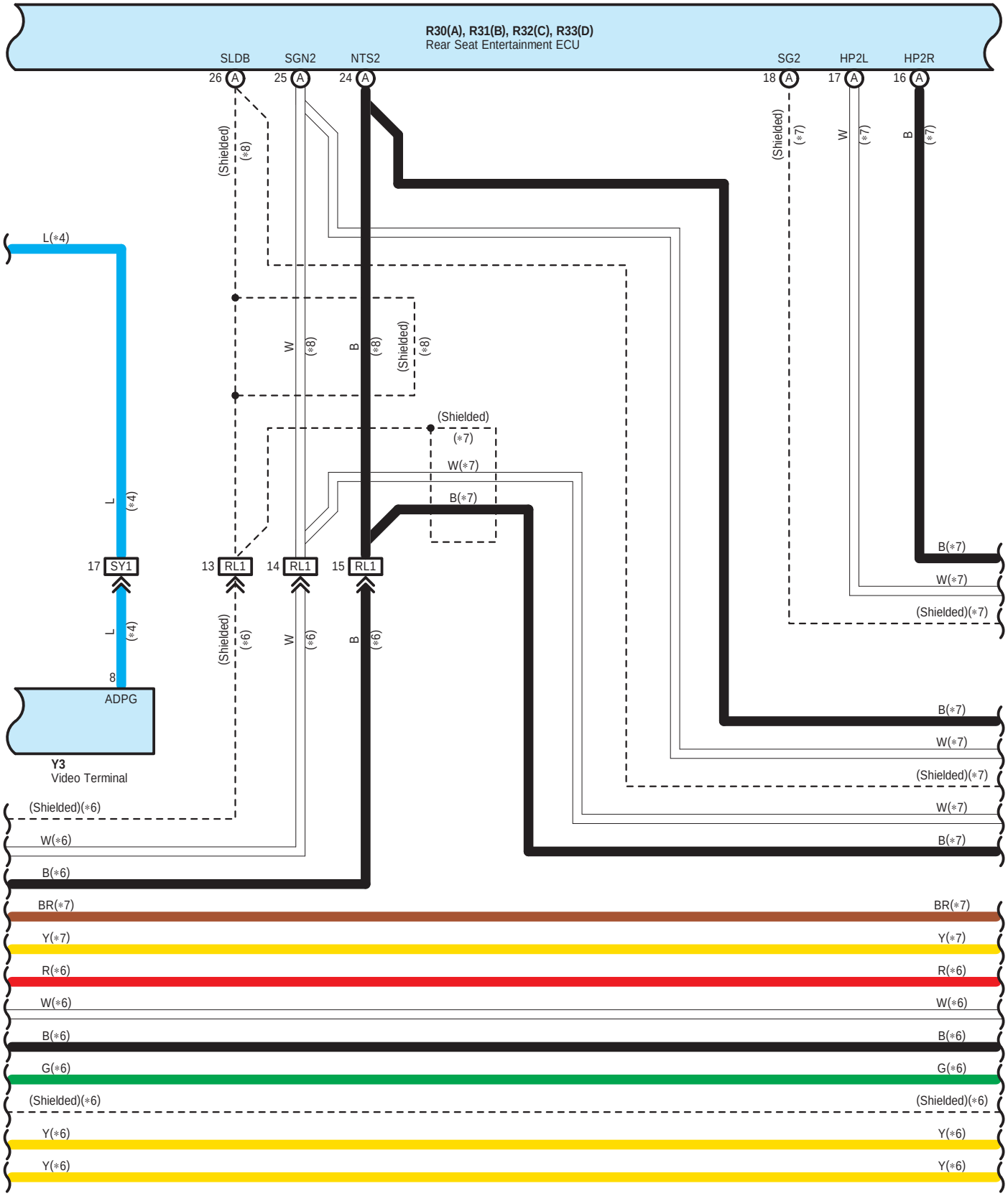
∗ 6 : w/ Rear Seat Entertainment System
∗ 7 : w/ Rear DVD Player
∗ 9 : w/ Intelligent Parking Assist or Parking Assist (Back Guide Monitor)
∗10 : w/o Intelligent Parking Assist and Parking Assist (Back Guide Monitor)


R30(A), R31(B), R32(C), R33(D)
Rear Seat Entertainment ECU
L6+
L6–
R6+
R6–
SLD6
GND
R1+
R1–
L1+
L1–
SLD1
14 C
13 C
16 C
15 C
17 C
12 A
5 D
4 D
3 D
2 D
1 D
(Shielded)
R (*6)
W (*6)
B (*6)
G (*6)
W–B (*6)
33 RL1
35 RL1
34 RL1
32 RL1
36 RL1
R19(A), R59(B), R63(C)
Rear Display
3 A
4 A
5 A
6 A
7 A
TX1+
TX1–
GVIF
19 A
20 A
1 B
1 C
Y (*6)
B (*6)
1 RL5
L104(C)
Navigation
ECU
Y(*6)
B(*6)
R(*6)
W(*6)
G(*6)
(Shielded)(*6)
BR(*7)
Y(*7)
3
R43
Junction
Connector
R2

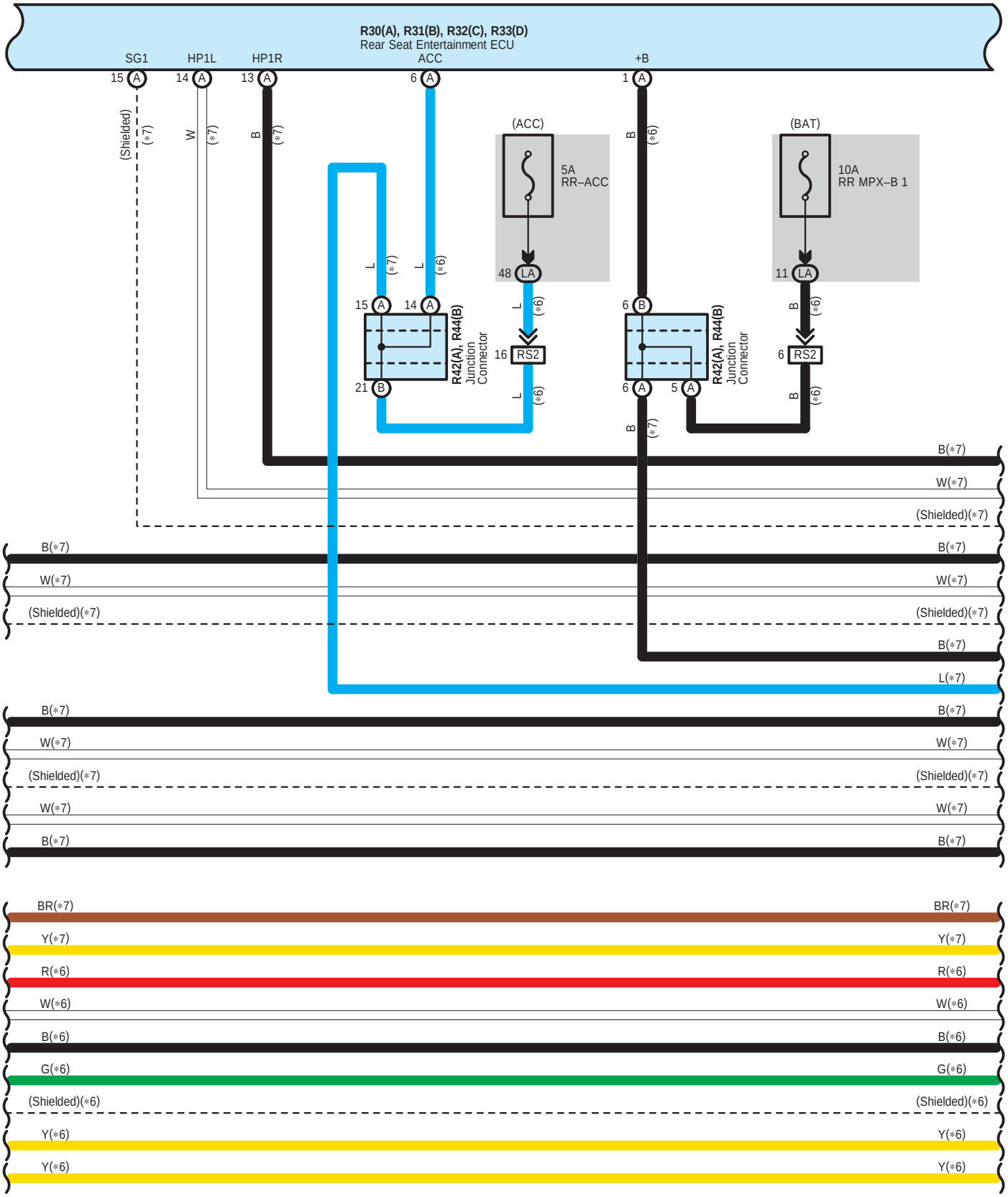


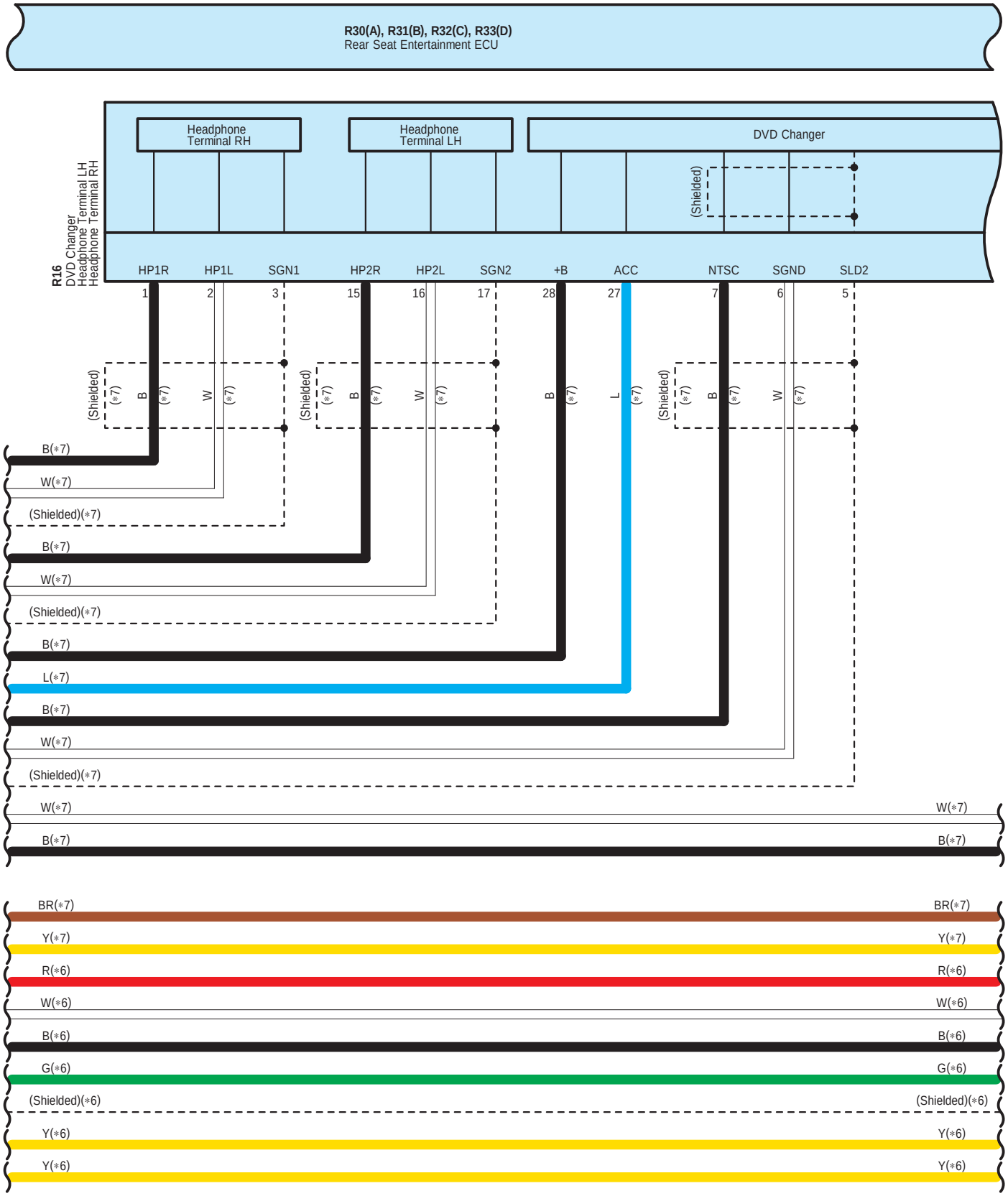
∗ 3 : w/ Ottoman
∗ 4 : w/o Ottoman
∗ 6 : w/ Rear Seat Entertainment System
∗ 7 : w/ Rear DVD Player


R30(A), R31(B), R32(C), R33(D)
Rear Seat Entertainment ECU
TVR+
TVL+
SLDE
NTS4
SGN4
ADP1
L(∗4)
L78
Video Terminal
Y3
Video Terminal
VAR+
VAL+
VA–
VV+
VV–
SG
ADPG
(Shielded)(∗6)
W(∗6)
B(∗6)
BR(∗7)
Y(∗7)
R(∗6)
G(∗6)
Y(∗6)

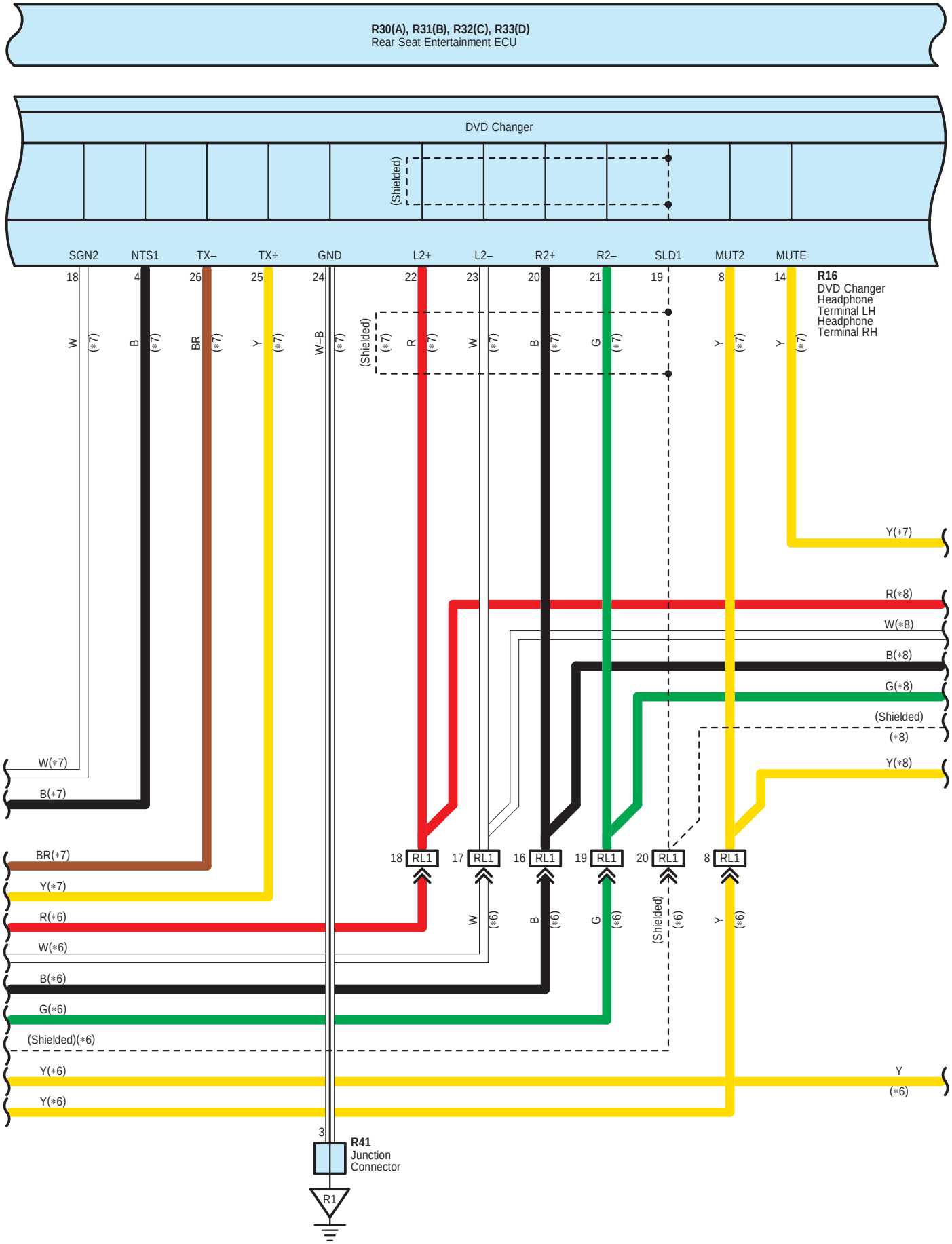


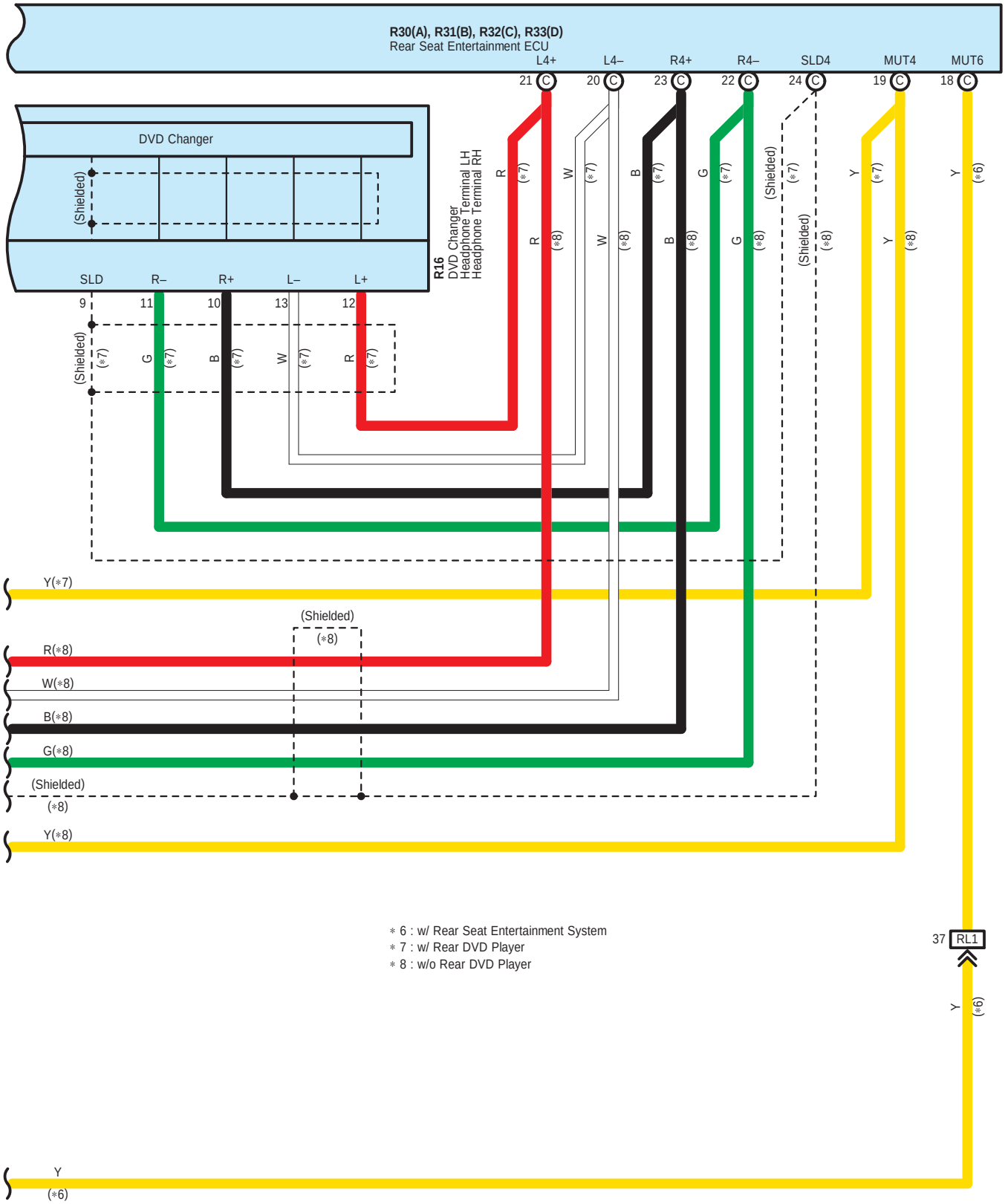
∗ 4 : w/o Ottoman
∗ 6 : w/ Rear Seat Entertainment System
∗ 7 : w/ Rear DVD Player
∗ 8 : w/o Rear DVD Player


R30(A), R31(B), R32(C), R33(D)
Rear Seat Entertainment ECU
SG1
HP1L
HP1R
ACC
+B
15 A
14 A
13 A
6 A
1 A
(Shielded)
(*7)
W
B
(ACC)
5A
RR–ACC
48 LA
(BAT)
10A
RR MPX–B 1
11 LA
L
(*6)
15 A
14 A
21 B
R42(A), R44(B)
Junction
Connector
16 RS2
6 B
6 A
5 A
6 RS2
B(*7)
W(*7)
(Shielded)(*7)
L(*7)
BR(*7)
Y(*7)
R(*6)
W(*6)
B(*6)
G(*6)
(Shielded)(*6)
Y(*6)



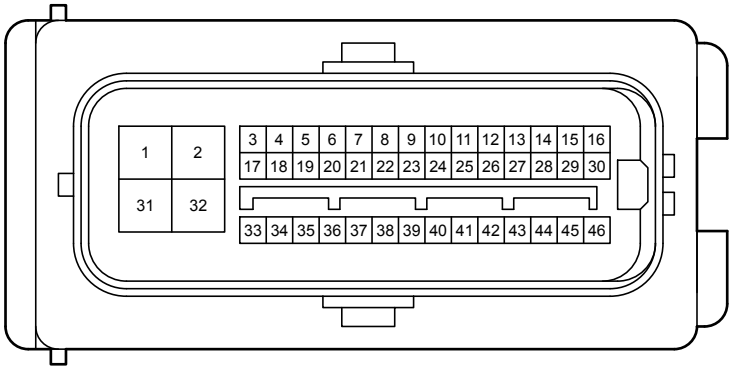
∗ 6 : w/ Rear Seat Entertainment System
∗ 7 : w/ Rear DVD Player
∗ 8 : w/o Rear DVD Player


R30(A), R31(B), R32(C), R33(D)
Rear Seat Entertainment ECU
DVD Changer
(Shielded)
SGN2
NTS1
TX–
TX+
GND
L2+
L2–
R2+
R2–
SLD1
MUT2
MUTE
R16
DVD Changer
Headphone
Terminal LH
Headphone
Terminal RH
Y(∗7)
R(∗8)
W(∗8)
B(∗8)
G(∗8)
(Shielded)
(∗8)
Y(∗8)
W(∗7)
B(∗7)
BR(∗7)
Y(∗7)
R(∗6)
W(∗6)
B(∗6)
G(∗6)
(Shielded)(∗6)
Y(∗6)
Y(∗6)
Y
(∗6)
RL1
R41
Junction
Connector
R1

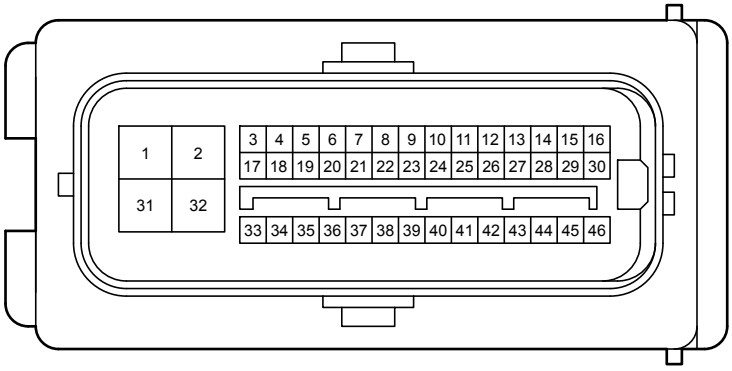


* 6 : w/ Rear Seat Entertainment System
* 7 : w/ Rear DVD Player
* 8 : w/o Rear DVD Player

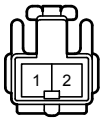
A 19
Black



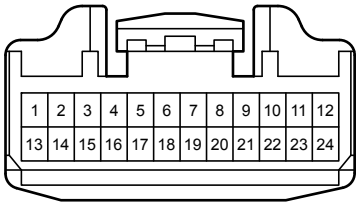
A 21
Gray



L 9
White

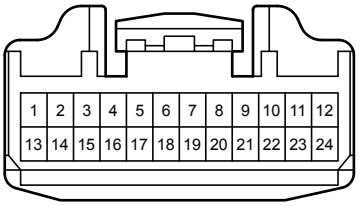


L 10
White



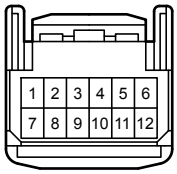
(Before Sep. 2008 Production)

L 10
Black

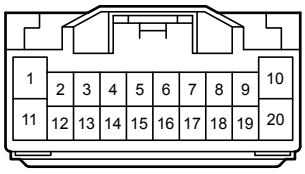


(From Sep. 2008 Production)

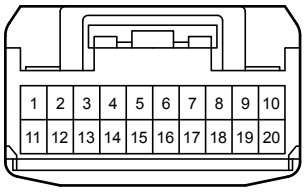
L 24
Black



L 51
White

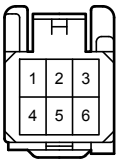


L 52
White

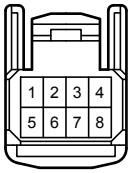


L 53
White

L 55
Blue

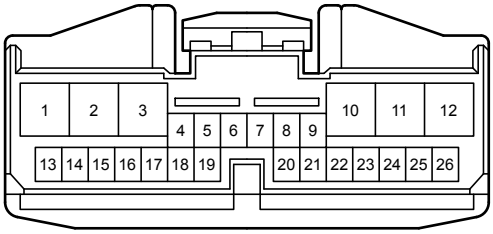


L 56
White

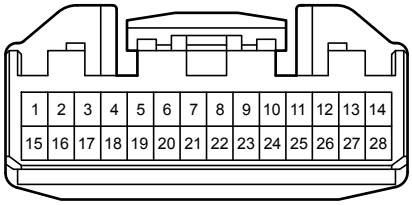


L 58
White

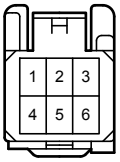
L 59
White



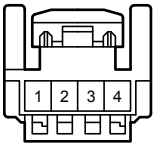
L 60
White



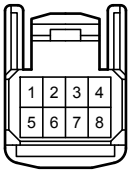
L 61
Blue



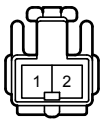
L 70
Gray



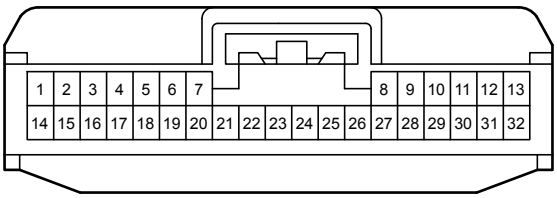
L 78
White



L 84
White



L 90
White

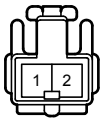


L104
White

L105
Blue

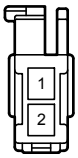
L106
Blue

M 1
White



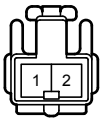
N 4
White

N 12
White

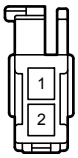


O 1
White

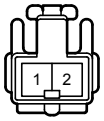
O 10
White



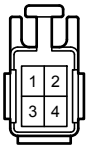
O 12
White



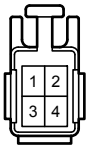
O 21
White



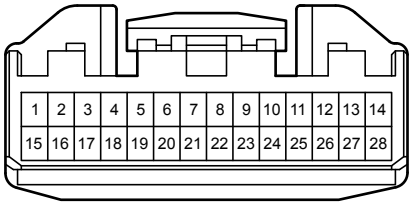
Q 3
White



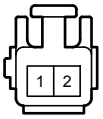
Q 8
White



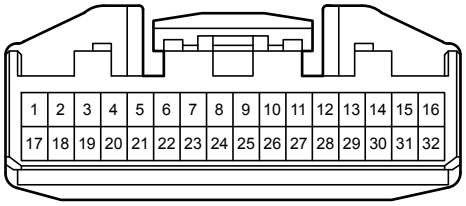
R 16
White



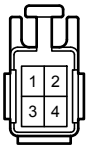
R 18
White



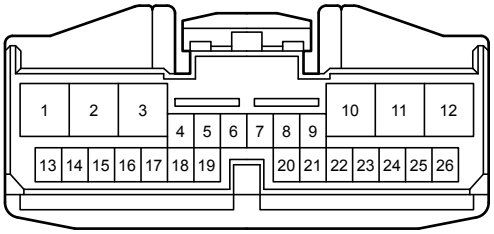
R 19
White



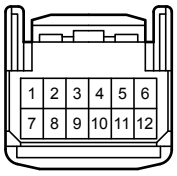
R 20
White



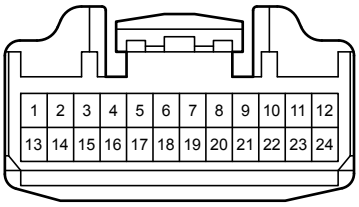
R 30
White



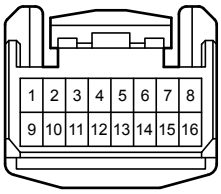
R 31
White



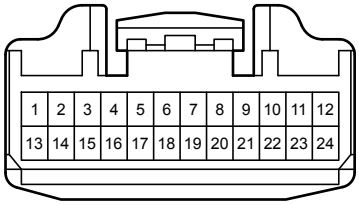
R 32
White



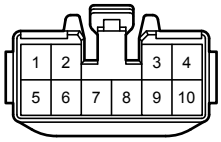
R 33
White



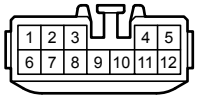
R 34
White



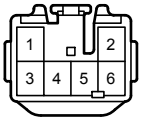
R 35
White



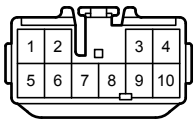
R 36
Gray



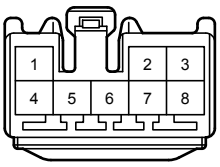
R 38
White



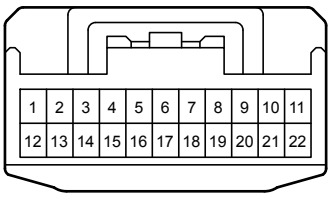
R 39
White



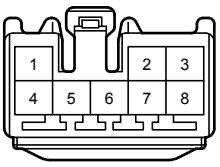
R 41
White



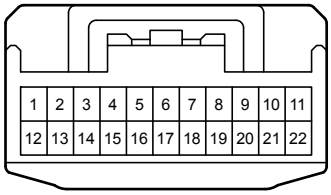
R 42
Black



R 43
White



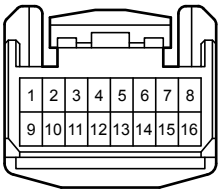
R 44
Black



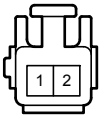
R 59
White

R 63
Blue

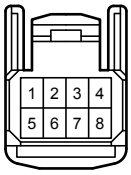
S 15
White



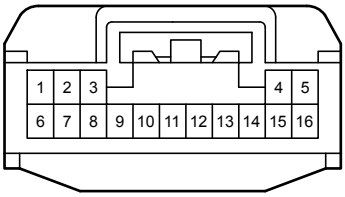
S 18
White



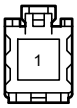
Y 3
White



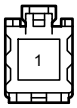
r 2
White



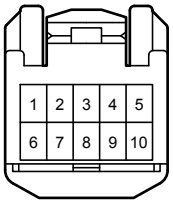
t 1
Blue



u 1
Blue

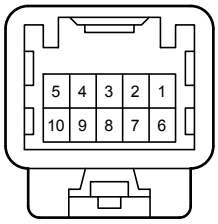


z 7
White

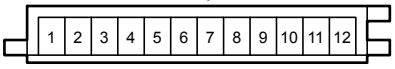


(Before Sep. 2009 Production)

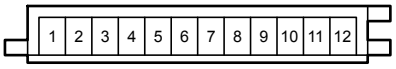
z 8
Blue



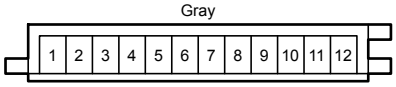
4F
Gray



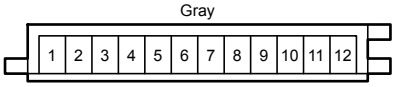
4G
White



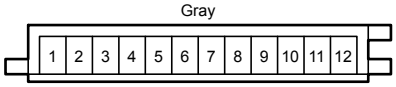
4H
Gray



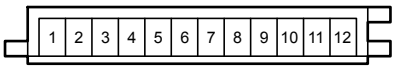
4J
Gray

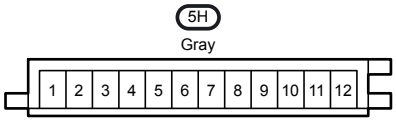


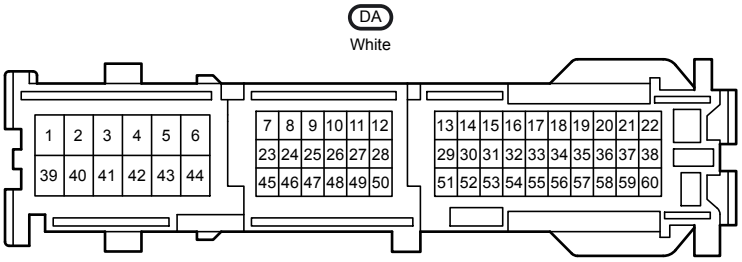
5B
Gray

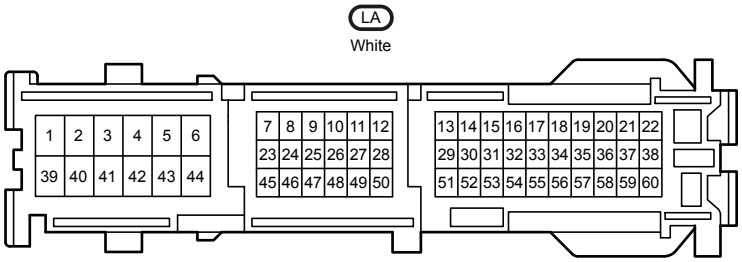


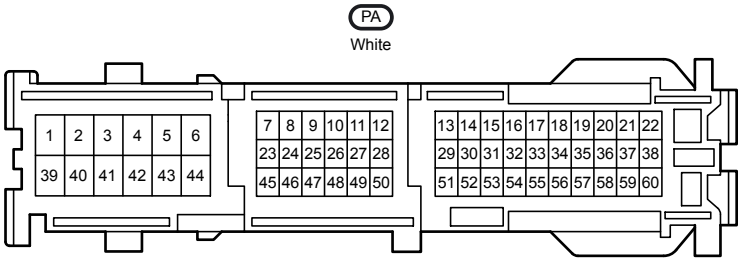
5G
White

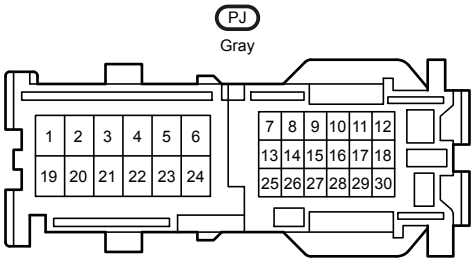


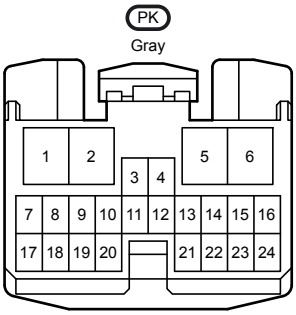

5H
Gray
1 2 3 4 5 6 7 8 9 10 11 12

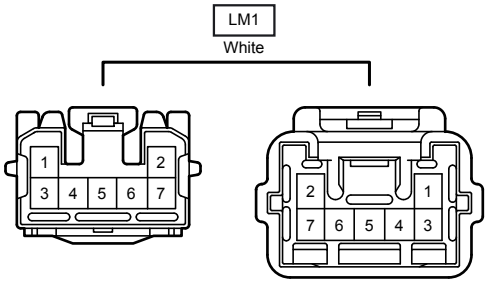

DA
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60

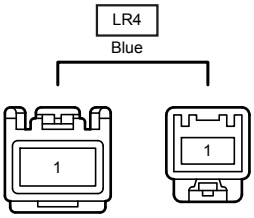

LA
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60

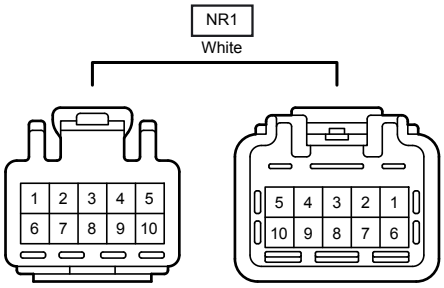

PA
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60

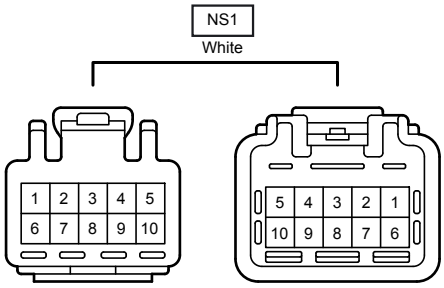

PJ
Gray
1 2 3 4 5 6
19 20 21 22 23 24
7 8 9 10 11 12
13 14 15 16 17 18
25 26 27 28 29 30


PK
Gray
1 2
3 4
5 6
7 8 9 10 11 12 13 14 15 16
17 18 19 20
21 22 23 24

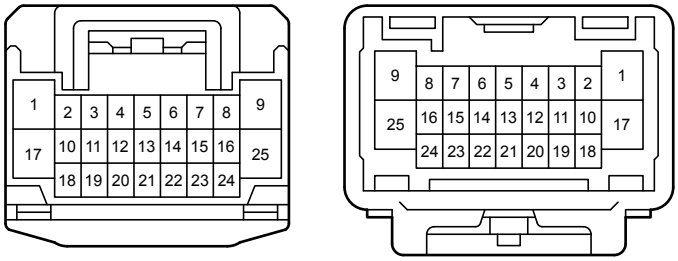

LM1
White
1 2
3 4 5 6 7
2 1
7 6 5 4 3


LR4
Blue
1
1

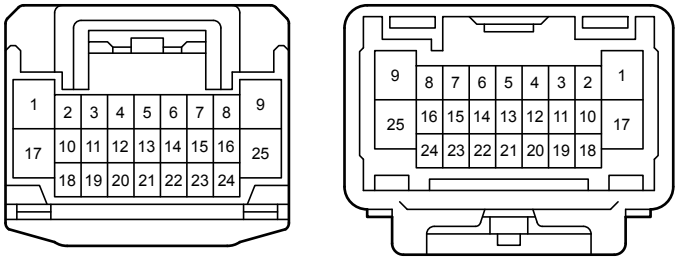

NR1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


NS1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

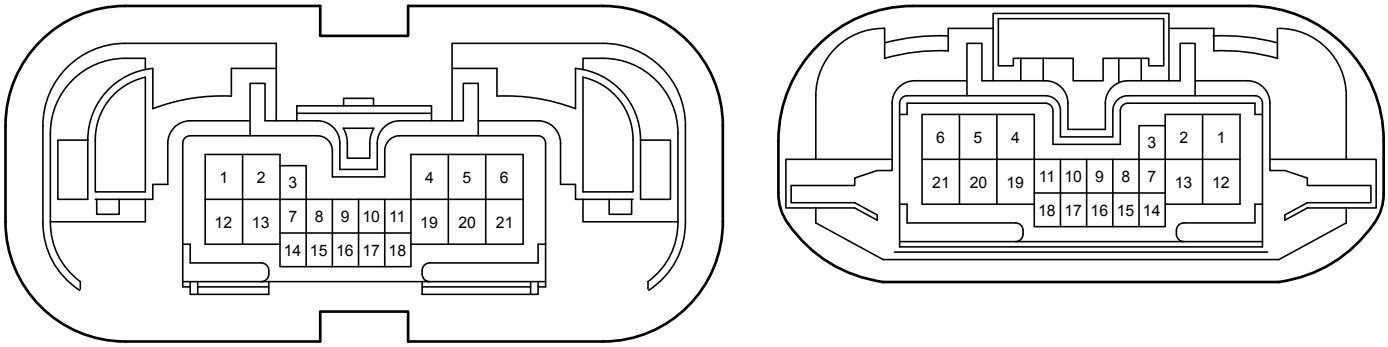
OQ1
White



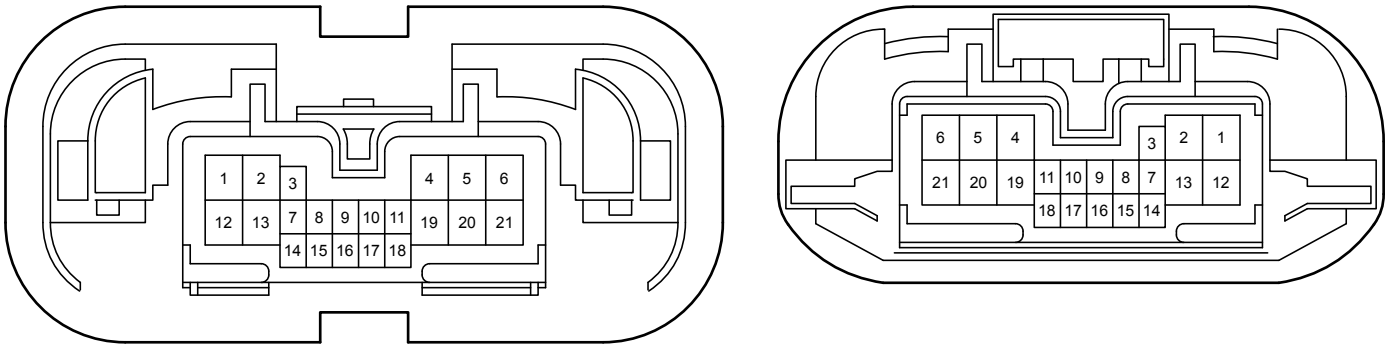
OQ2
White

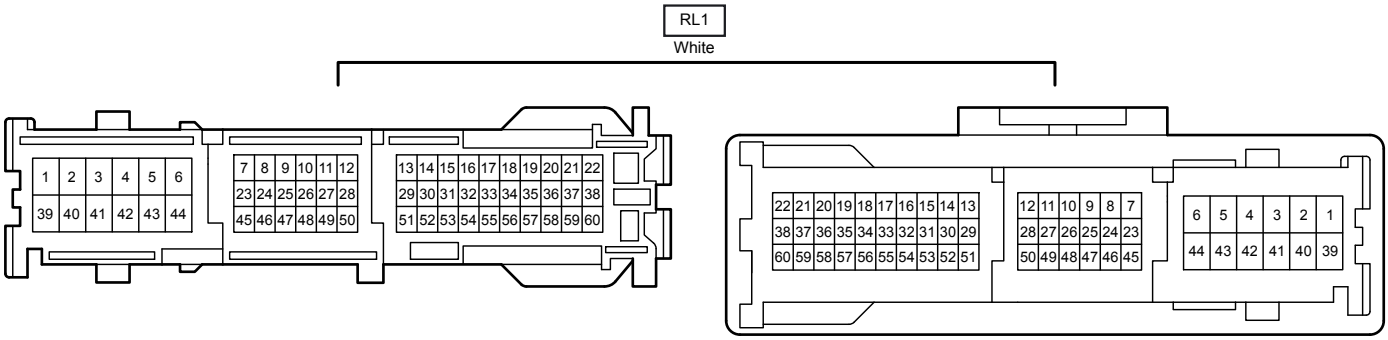


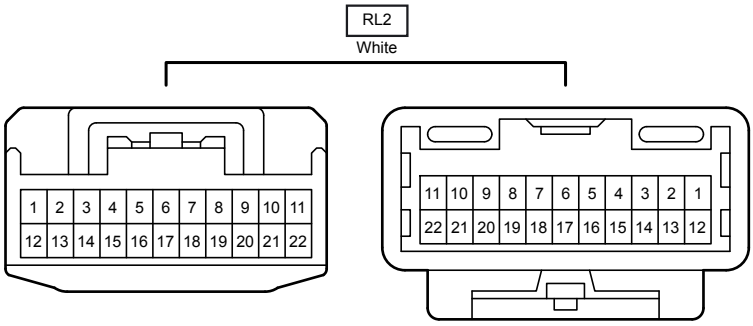
OR1
White

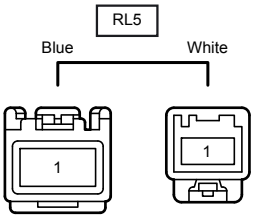


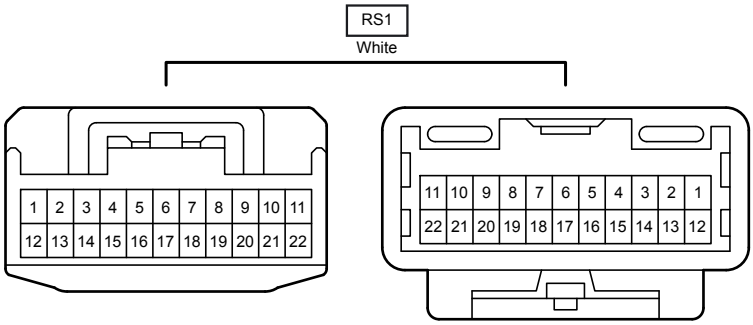
OS1
White

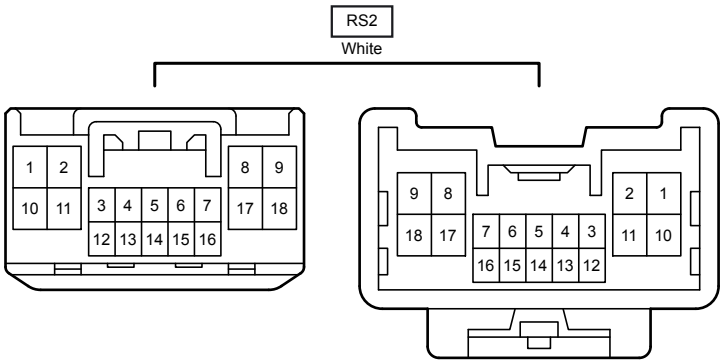


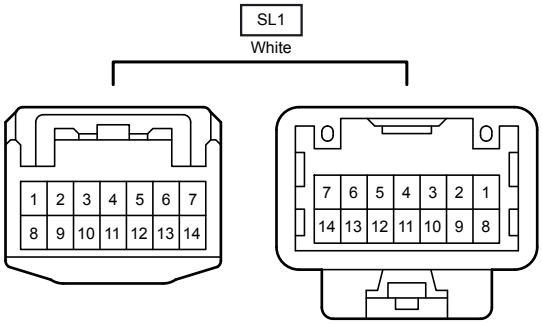

RL1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39

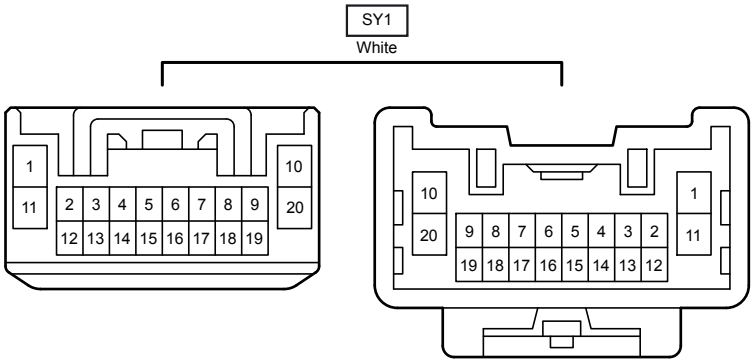

RL2
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12

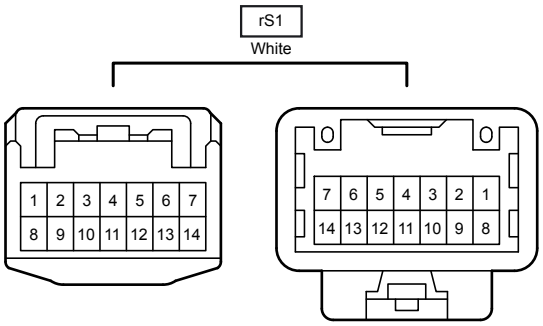

RL5
Blue
White
1
1

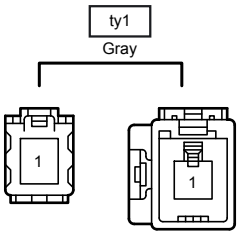

RS1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12

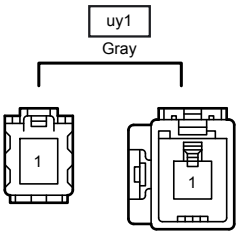

RS2
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


SL1
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8


SY1
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


rS1
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8


ty1
Gray
1
1


uy1
Gray
1
1