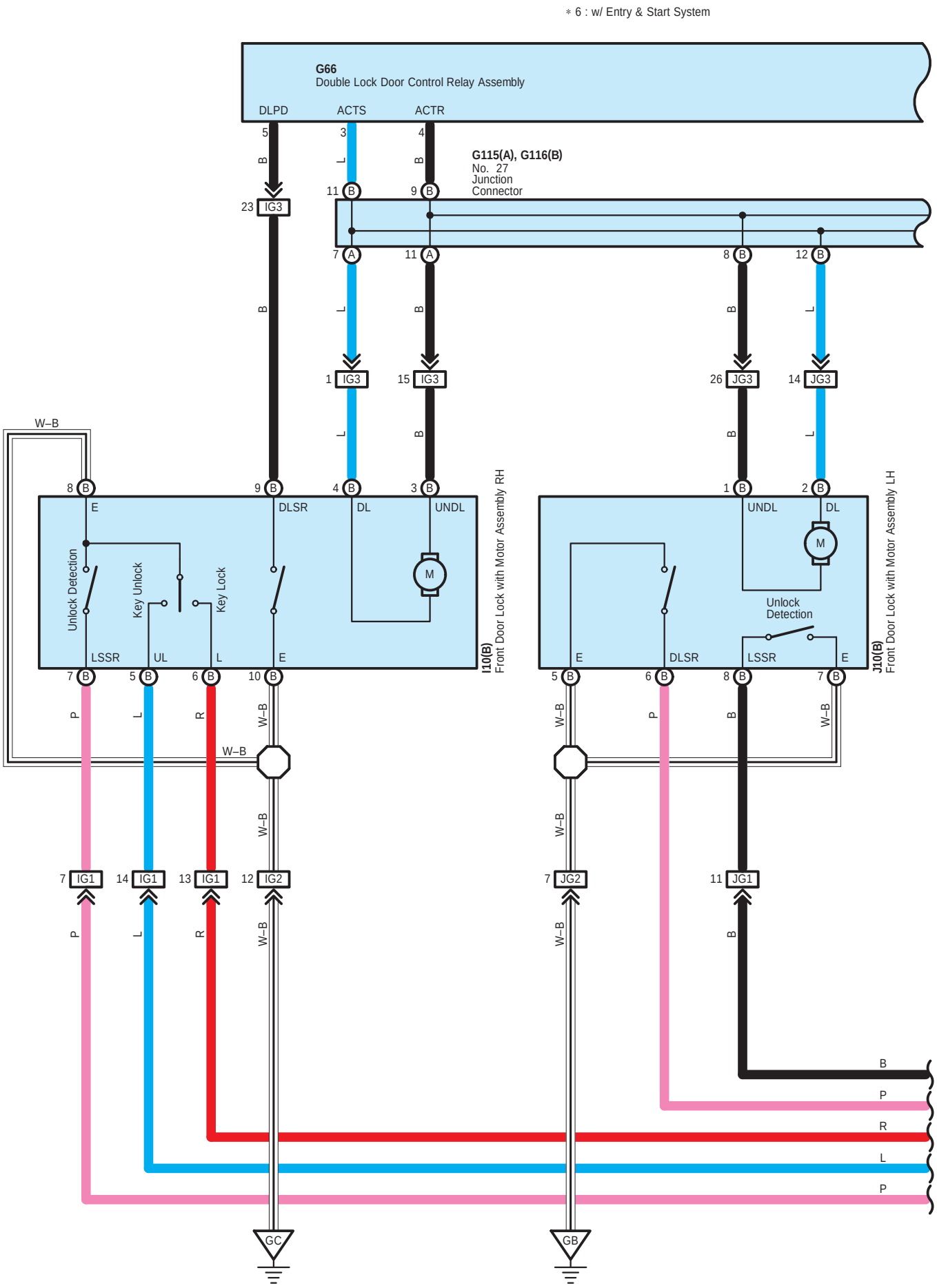
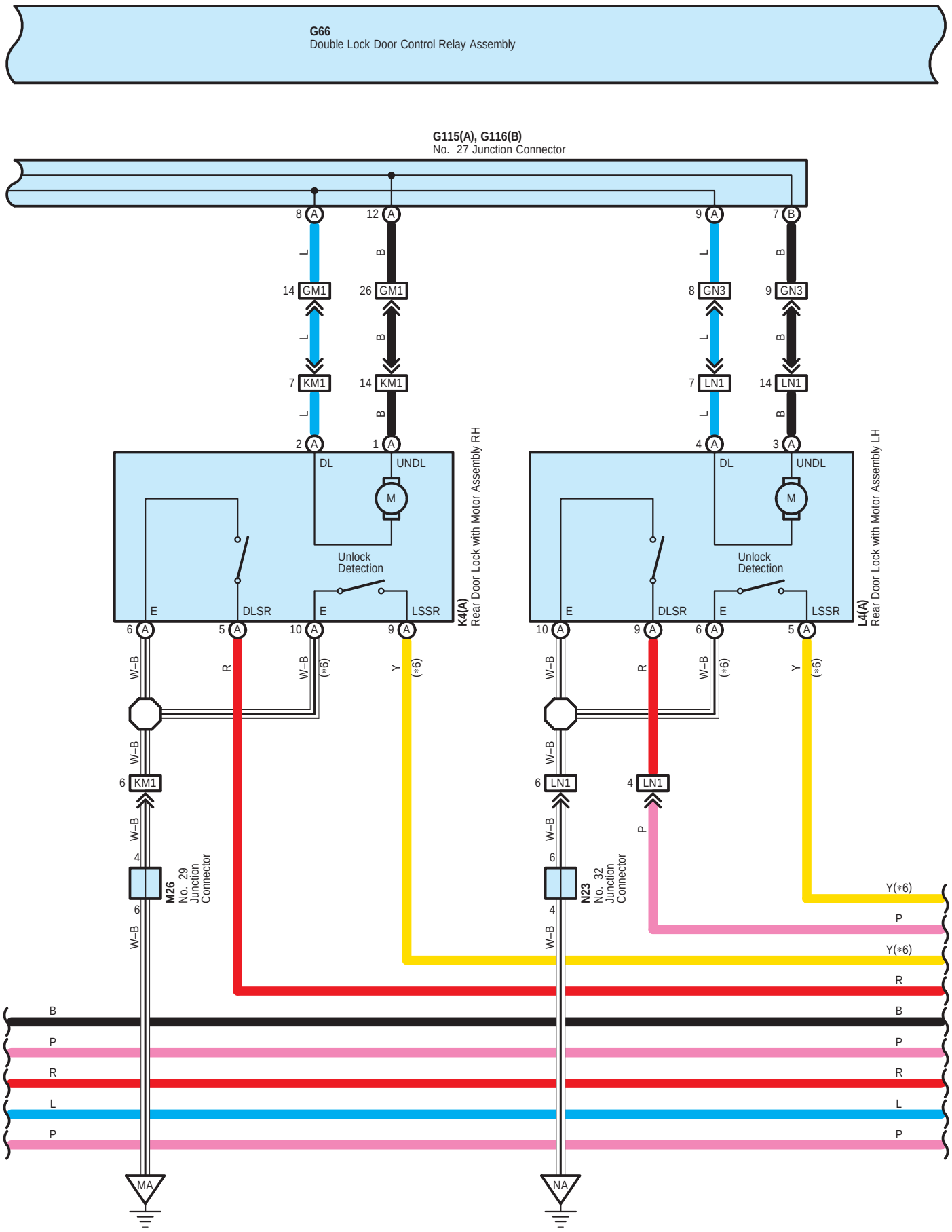
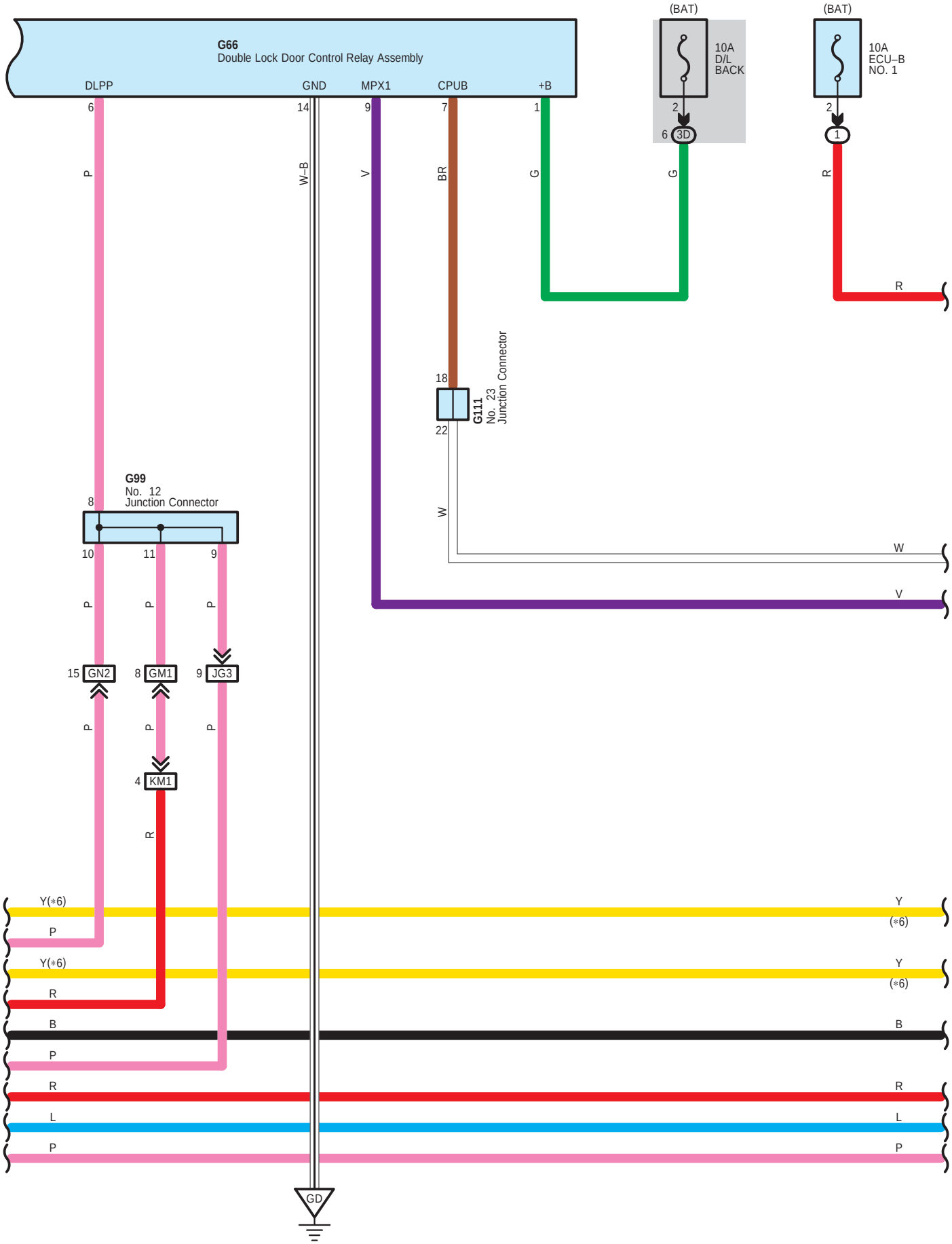
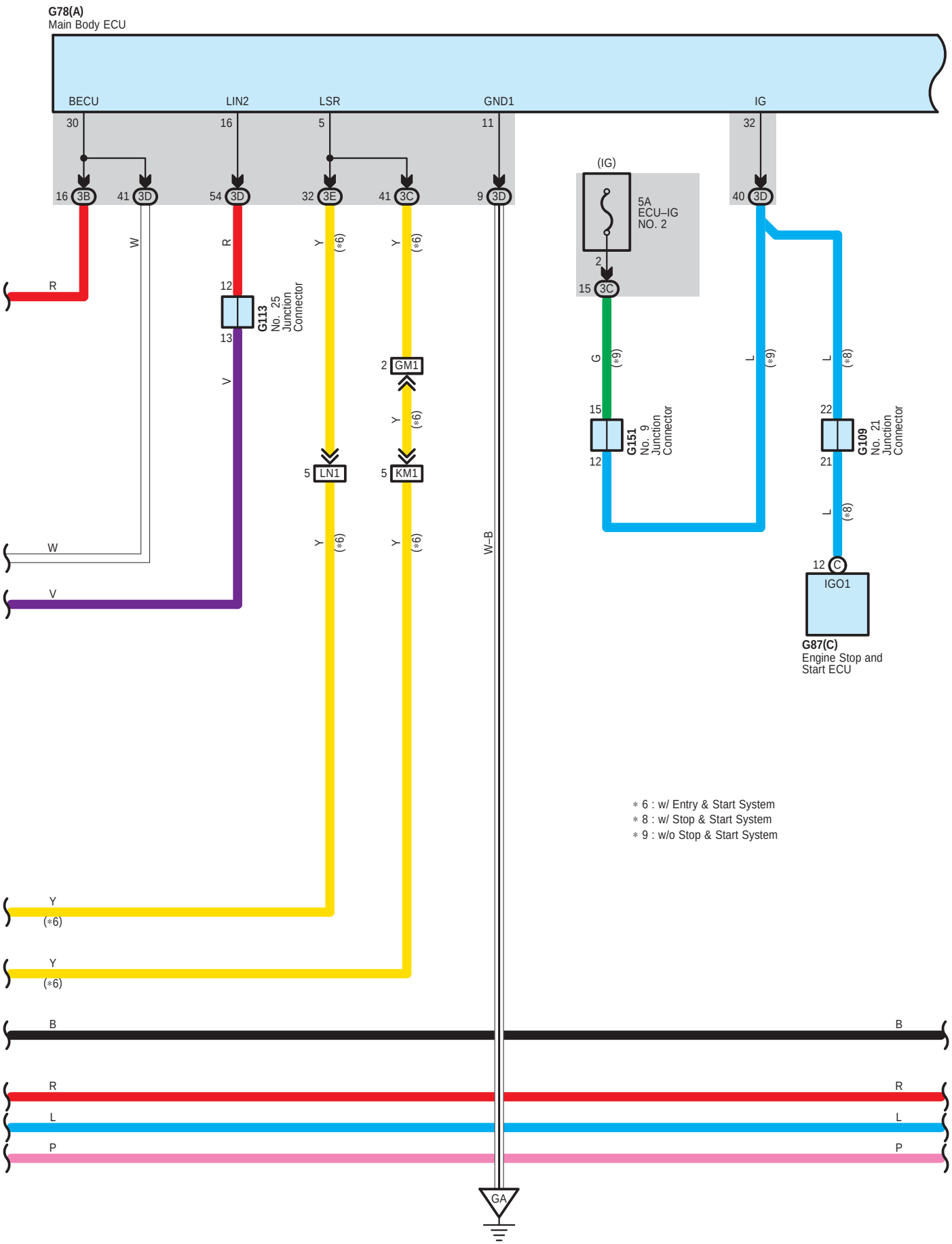
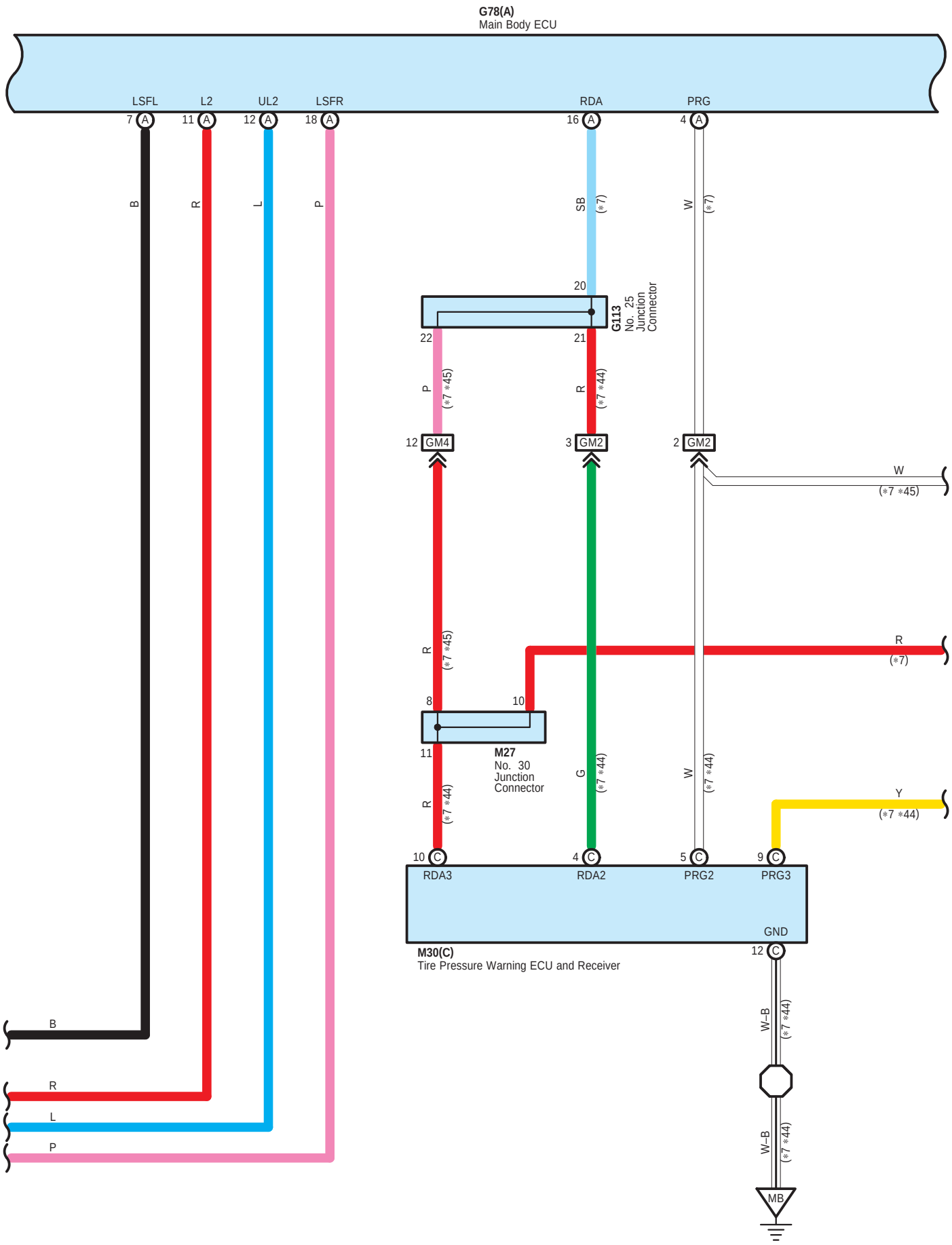
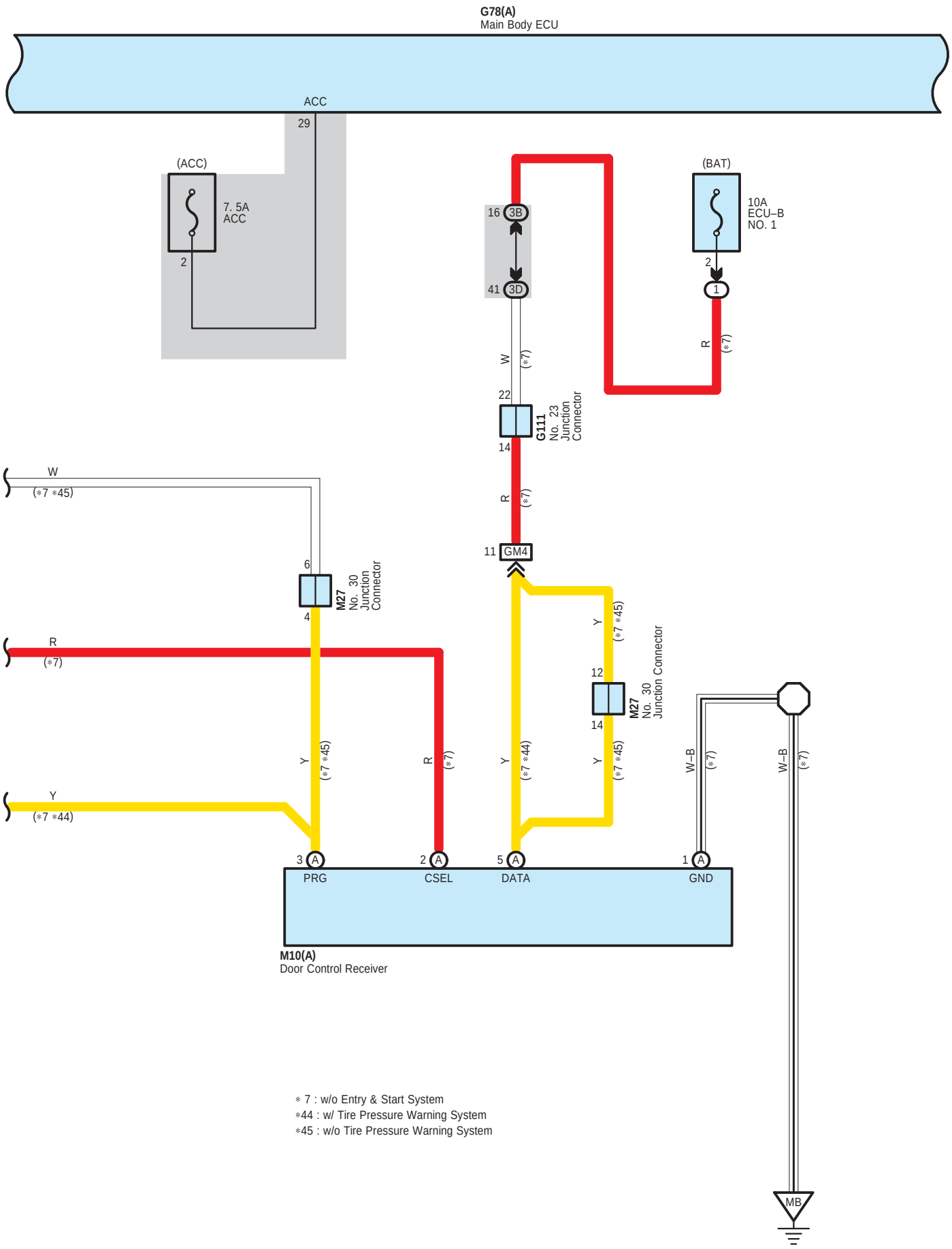

∗ 6 : w/ Entry & Start System
G66
Double Lock Door Control Relay Assembly
DLPD
ACTS
ACTR
G115(A), G116(B)
No. 27
Junction
Connector
IG3
JG3
W–B
Unlock Detection
Key Unlock
Key Lock
LSSR
UL
L
E
DLSR
DL
UNDL
M
I10(B)
Front Door Lock with Motor Assembly RH
J10(B)
Front Door Lock with Motor Assembly LH
IG1
IG2
JG2
JG1
GC
GB


G66
Double Lock Door Control Relay Assembly
G115(A), G116(B)
No. 27 Junction Connector
8 A
12 A
9 A
7 B
L
B
14 GM1
26 GM1
8 GN3
9 GN3
7 KM1
14 KM1
7 LN1
14 LN1
2 A
1 A
4 A
3 A
DL
UNDL
M
Unlock Detection
E
DLSR
LSSR
K4(A)
Rear Door Lock with Motor Assembly RH
L4(A)
Rear Door Lock with Motor Assembly LH
6 A
5 A
10 A
9 A
W–B
R
Y
(*6)
6 KM1
6 LN1
4 LN1
P
M26
No. 29 Junction Connector
N23
No. 32 Junction Connector
Y(*6)
MA
NA

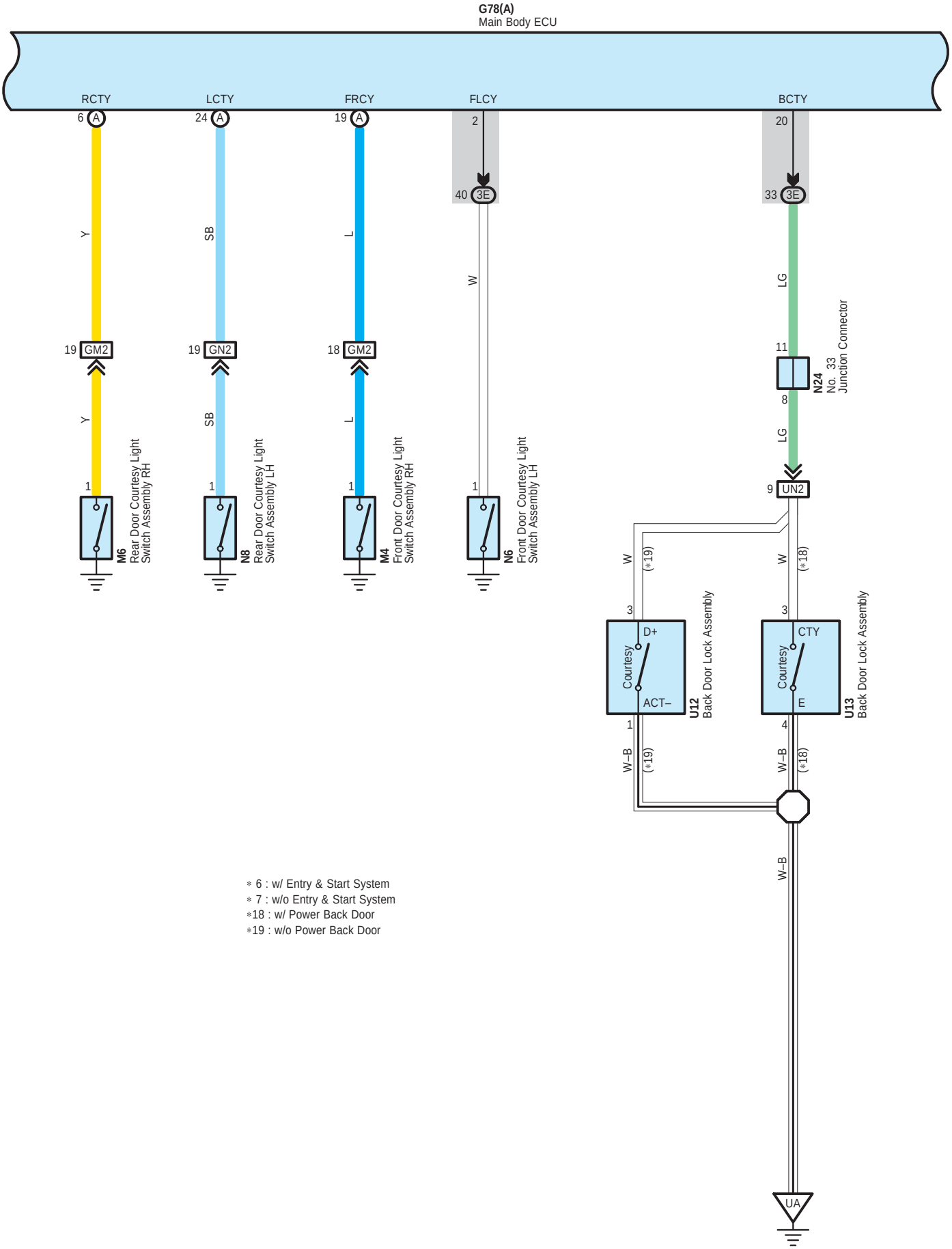

G66
Double Lock Door Control Relay Assembly
DLPP
GND
MPX1
CPUB
+B
(BAT)
10A
D/L
BACK
(BAT)
10A
ECU–B
NO. 1
G111
No. 23
Junction Connector
G99
No. 12
Junction Connector
GN2
GM1
JG3
KM1
GD
Y(*6)
Y
(*6)


G78(A)
Main Body ECU
BECU
LIN2
LSR
GND1
IG
30
16
5
11
32
16 3B
41 3D
54 3D
32 3E
41 3C
9 3D
40 3D
(IG)
5A
ECU–IG
NO. 2
2
15 3C
R
W
R
Y (*6)
Y (*6)
12
13
G113
No. 25
Junction
Connector
V
2 GM1
Y (*6)
5 LN1
5 KM1
G (*9)
L (*9)
L (*8)
15
12
G151
No. 9
Junction
Connector
22
21
G109
No. 21
Junction
Connector
L (*8)
12 C
IGO1
G87(C)
Engine Stop and
Start ECU
W
V
Y (*6)
W–B
* 6 : w/ Entry & Start System
* 8 : w/ Stop & Start System
* 9 : w/o Stop & Start System
Y
(*6)
Y
(*6)
B
B
R
R
L
L
P
P
GA

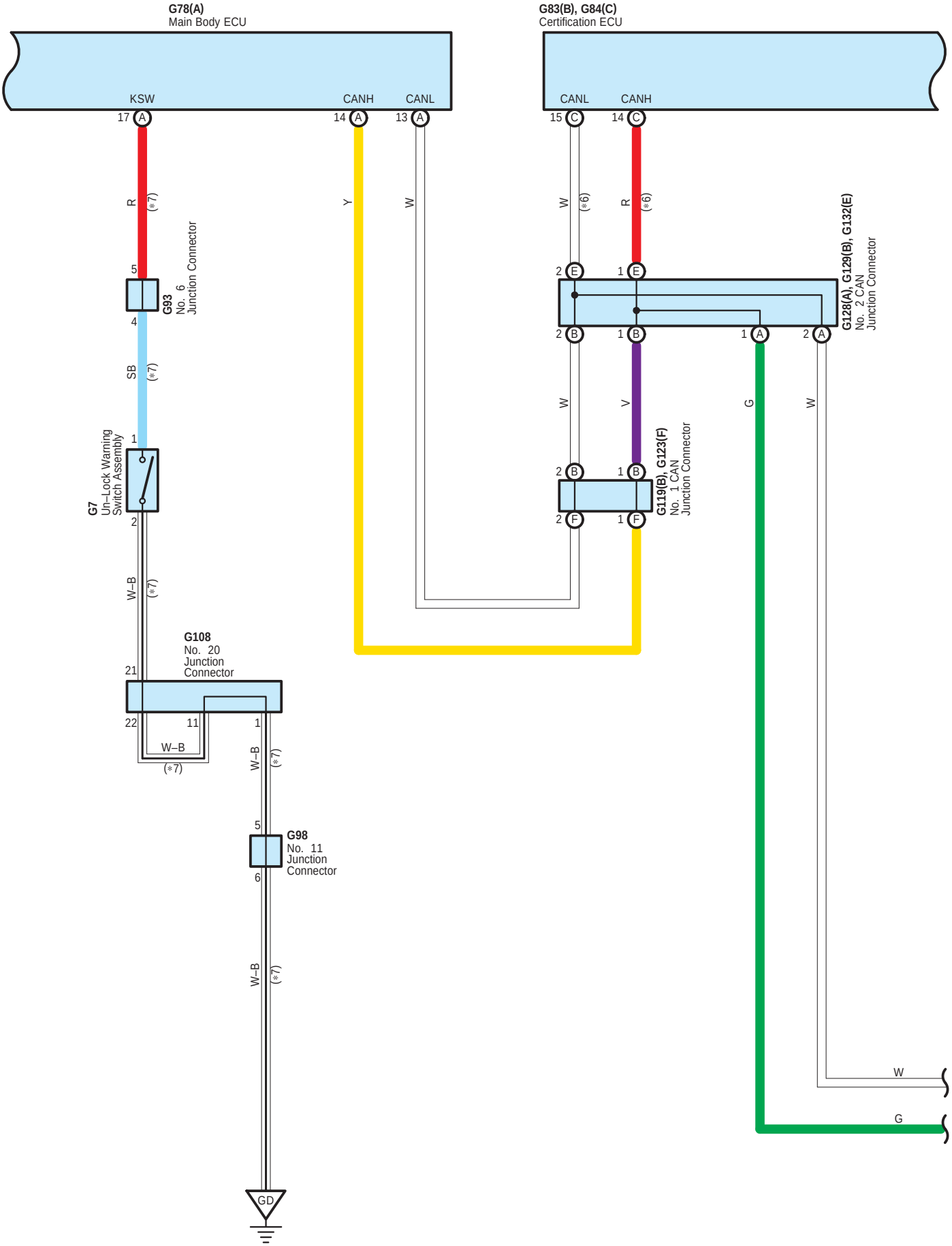

G78(A)
Main Body ECU
LSFL
L2
UL2
LSFR
RDA
PRG
7 A
11 A
12 A
18 A
16 A
4 A
B
R
L
P
SB
(*7)
W
(*7)
20
G113
No. 25
Junction
Connector
22
21
P
(*7 *45)
R
(*7 *44)
12 GM4
3 GM2
2 GM2
W
(*7 *45)
R
(*7 *45)
R
(*7)
8
10
11
M27
No. 30
Junction
Connector
R
(*7 *44)
G
(*7 *44)
W
(*7 *44)
Y
(*7 *44)
10 C
4 C
5 C
9 C
RDA3
RDA2
PRG2
PRG3
GND
12 C
M30(C)
Tire Pressure Warning ECU and Receiver
W–B
(*7 *44)
W–B
(*7 *44)
MB
B
R
L
P

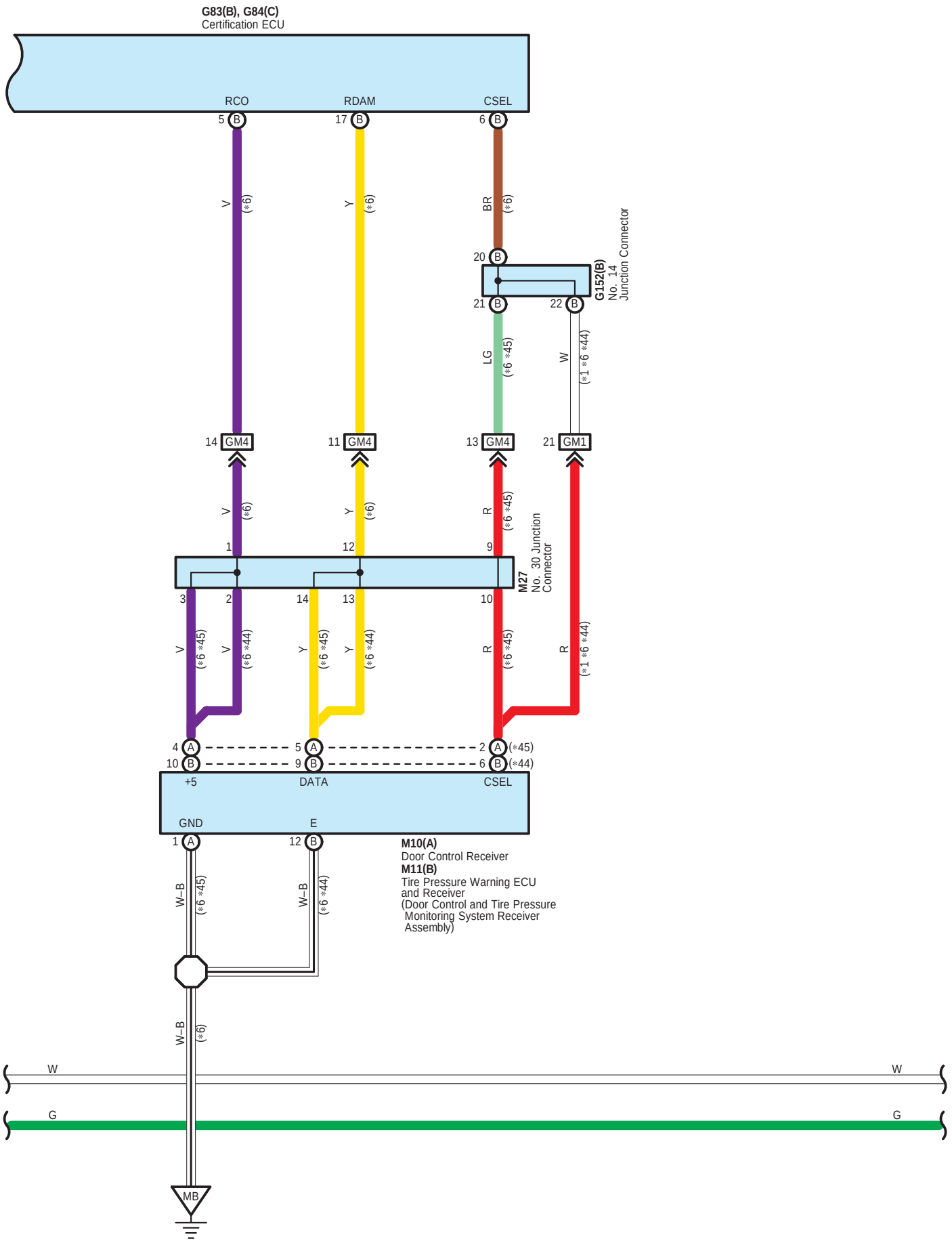


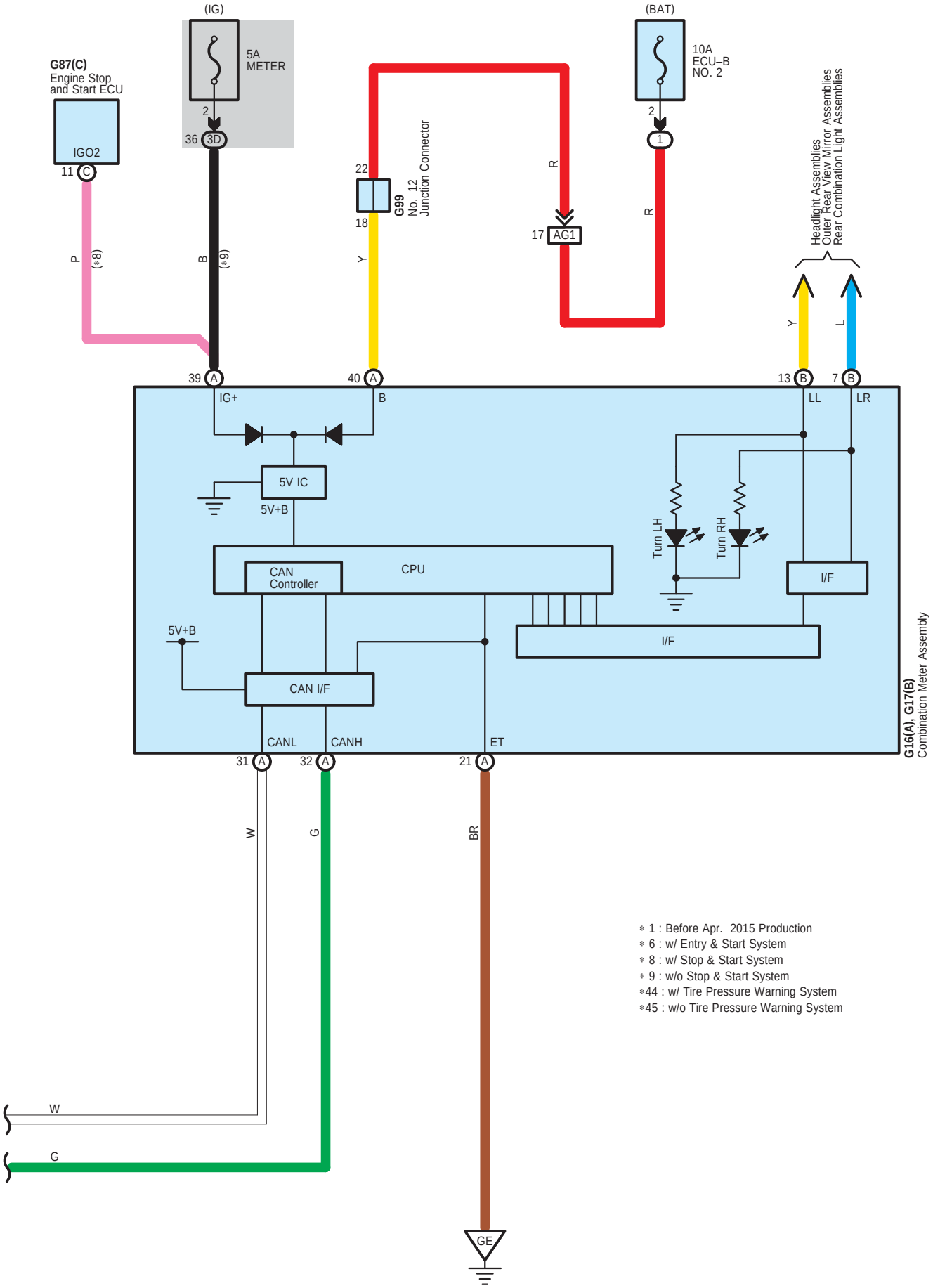

∗ 7 : w/o Entry & Start System
∗44 : w/ Tire Pressure Warning System
∗45 : w/o Tire Pressure Warning System



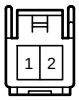

* 6 : w/ Entry & Start System
* 7 : w/o Entry & Start System
*18 : w/ Power Back Door
*19 : w/o Power Back Door


G78(A)
Main Body ECU
KSW
CANH
CANL
17 A
14 A
13 A
G83(B), G84(C)
Certification ECU
CANL
CANH
15 C
14 C
R
(*7)
Y
W
W
(*6)
R
(*6)
5
G93
No. 6
Junction Connector
4
SB
(*7)
2 E
1 E
2 B
1 B
1 A
2 A
G128(A), G129(B), G132(E)
No. 2 CAN
Junction Connector
W
V
G
W
G7
Un–Lock Warning
Switch Assembly
1
2
2 B
1 B
2 F
1 F
G119(B), G123(F)
No. 1 CAN
Junction Connector
W–B
(*7)
G108
No. 20
Junction
Connector
21
22
11
1
W–B
(*7)
W–B
(*7)
5
G98
No. 11
Junction
Connector
6
W–B
(*7)
GD
W
G


G83(B), G84(C)
Certification ECU
RCO
RDAM
CSEL
5 B
17 B
6 B
V (*6)
Y (*6)
BR (*6)
20 B
G152(B)
No. 14
Junction Connector
21 B
22 B
LG (*6 *45)
W (*1 *6 *44)
14 GM4
11 GM4
13 GM4
21 GM1
V (*6)
Y (*6)
R (*6 *45)
1
12
9
M27
No. 30 Junction
Connector
3
2
14
13
10
V (*6 *45)
V (*6 *44)
Y (*6 *45)
Y (*6 *44)
R (*6 *45)
R (*1 *6 *44)
4 A
10 B
5 A
9 B
2 A (*45)
6 B (*44)
+5
DATA
CSEL
GND
E
1 A
12 B
M10(A)
Door Control Receiver
M11(B)
Tire Pressure Warning ECU
and Receiver
(Door Control and Tire Pressure
Monitoring System Receiver
Assembly)
W–B (*6 *45)
W–B (*6 *44)
W–B (*6)
W
W
G
G
MB

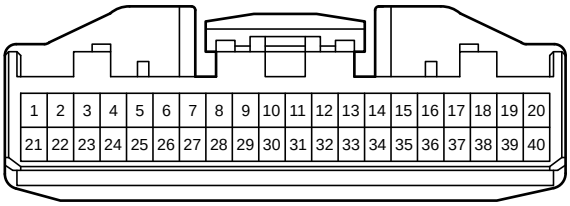

(IG)
5A
METER
2
36 3D
G87(C)
Engine Stop
and Start ECU
IGO2
11 C
P
(*8)
B
(*9)
22
18
G99
No. 12
Junction Connector
Y
R
17 AG1
(BAT)
10A
ECU–B
NO. 2
2
1
R
Headlight Assemblies
Outer Rear View Mirror Assemblies
Rear Combination Light Assemblies
Y
L
39 A
40 A
13 B
7 B
IG+
B
LL
LR
5V IC
5V+B
CAN
Controller
CPU
Turn LH
Turn RH
I/F
I/F
5V+B
CAN I/F
CANL
CANH
ET
31 A
32 A
21 A
G16(A), G17(B)
Combination Meter Assembly
W
G
BR
W
G
GE
* 1 : Before Apr. 2015 Production
* 6 : w/ Entry & Start System
* 8 : w/ Stop & Start System
* 9 : w/o Stop & Start System
*44 : w/ Tire Pressure Warning System
*45 : w/o Tire Pressure Warning System

G7
White



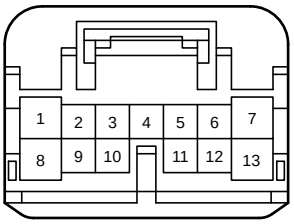

90980-12063

G16
Black



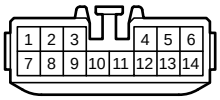

90980-12557

G17
White



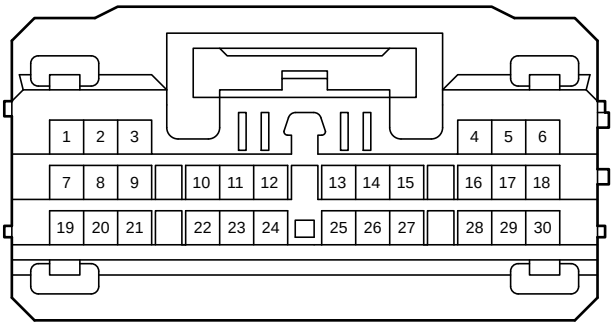

90980-12767

G66
White



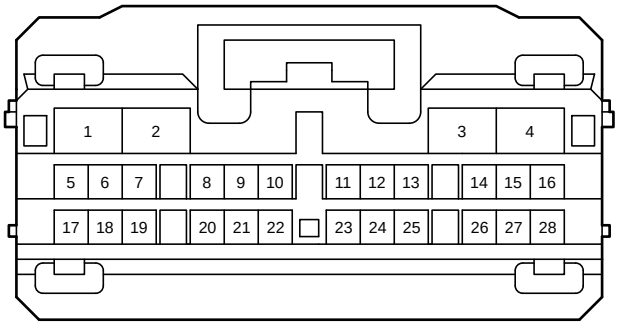

90980-10807

G78
White



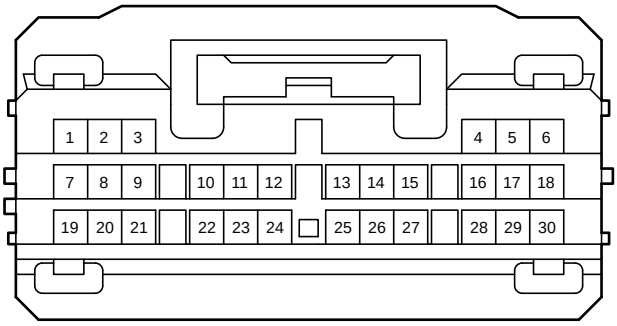

90980-12909

G83
White



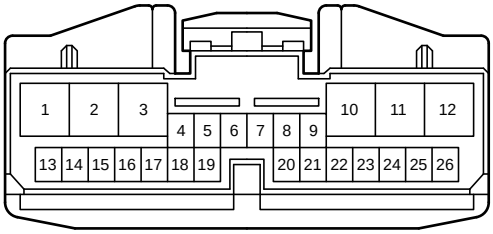

82824-52380

G84
Black



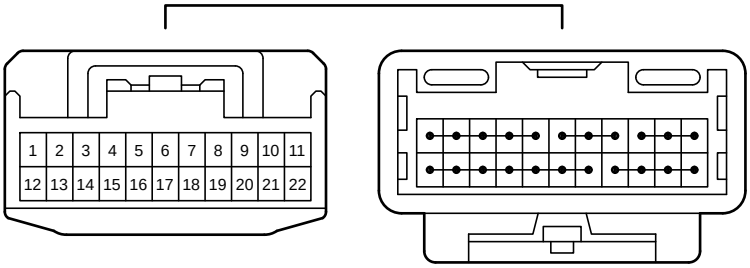

82824-52370

G87
Black



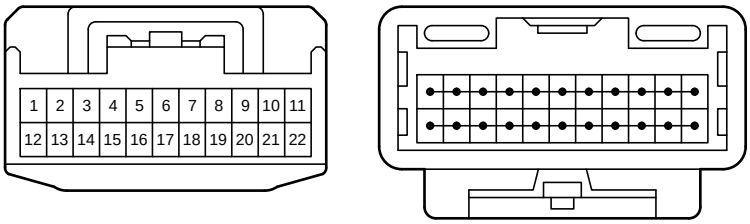

82824-12510

G93
White



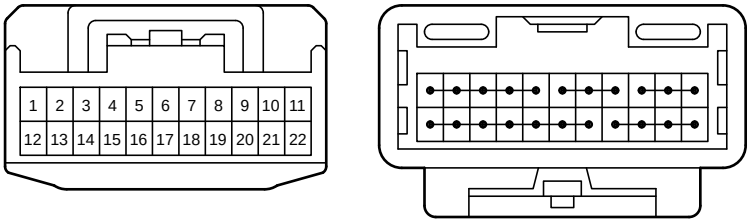

90980-12372

G98
Gray



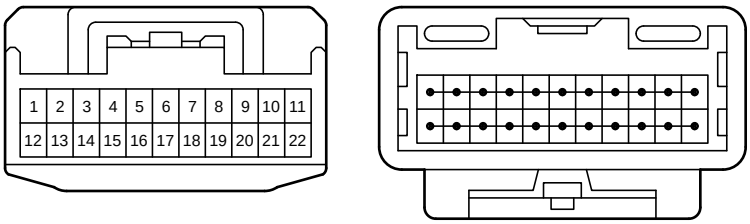

90980-12372

G99
White



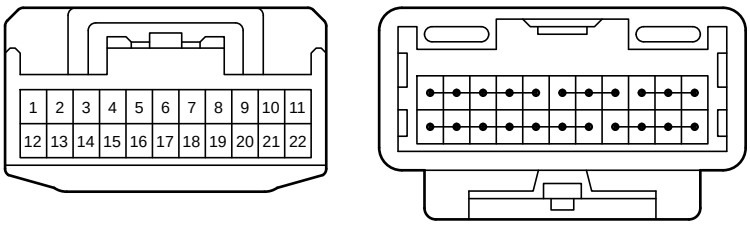

90980-12372

G108
Gray



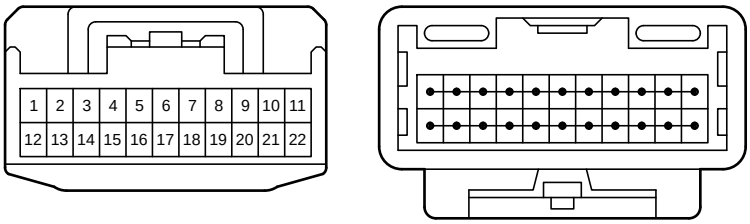

90980-12372

G109
White



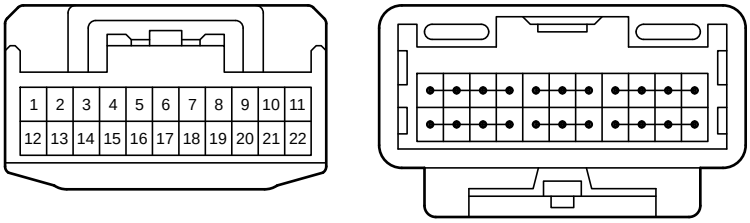

90980-12372

G111
Gray



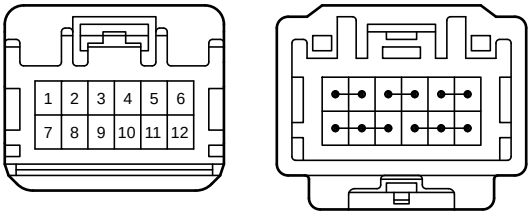

90980-12372

G113
Blue



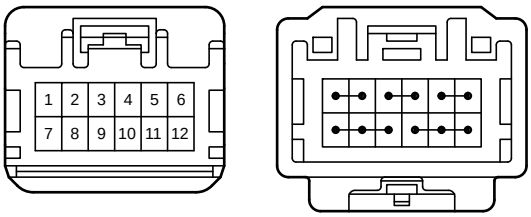

90980-12372

G115
Black



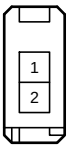

90980-12737

G116
Black



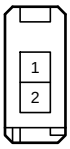

90980-12737

G119
White



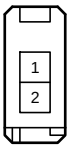

90980-12827

G123
White



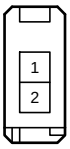

90980-12827

G128
White



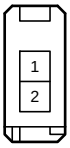

90980-12827

G129
White



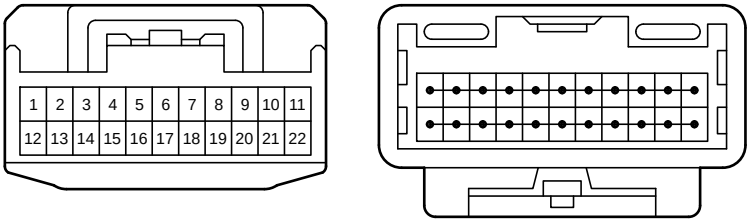

90980-12827

G132
White



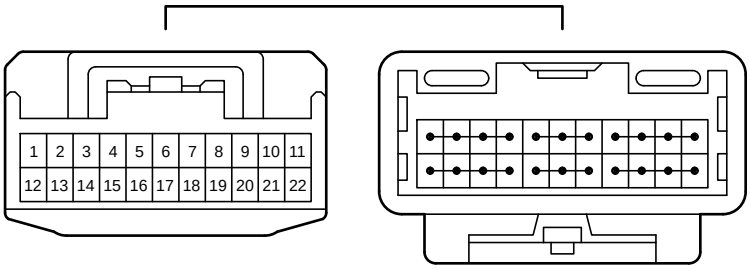

90980-12827

G151
Gray



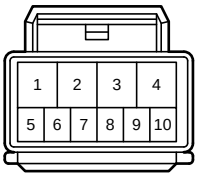

90980-12372

G152
Blue



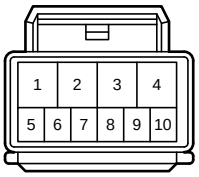

90980-12372

I10
White



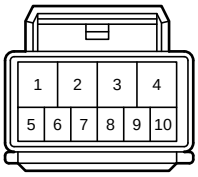

90980-12226

J10
White



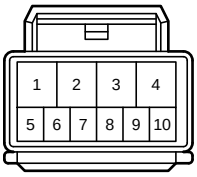

90980-12226

K4
White




90980-12226

L4
White




90980-12226

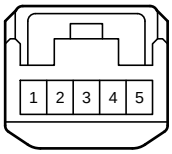
M4
Black

90980-10871

M6
Black

90980-10871

M10
White




90980-12366

M11
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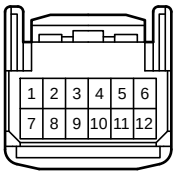
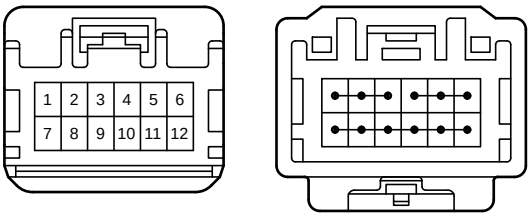



90980-12552

M26
Black




90980-12737

M27
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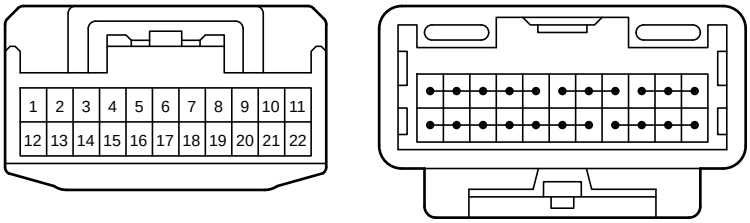
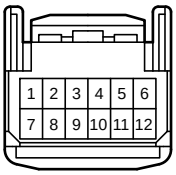



90980-12372

M30
Black




90980-12552

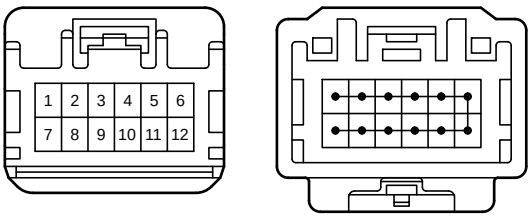
N6
Black

90980-10871

N8
Black

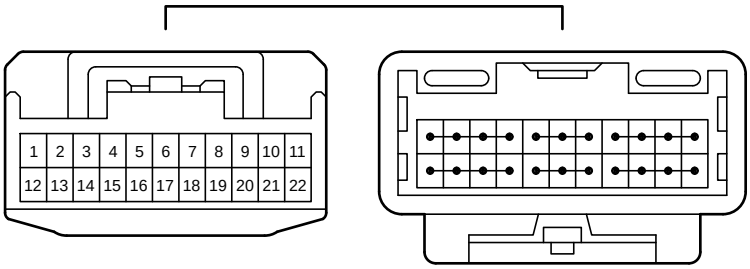
90980-10871

N23
White



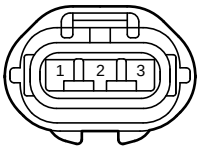

90980-12737

N24
Blue




90980-12372

U12
Black




90980-11349

U13
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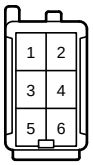
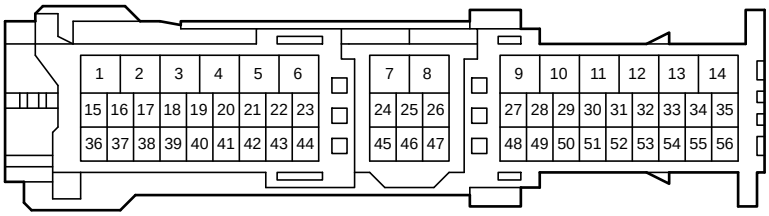



90980-11011

3B
White




90980-12A15

3C
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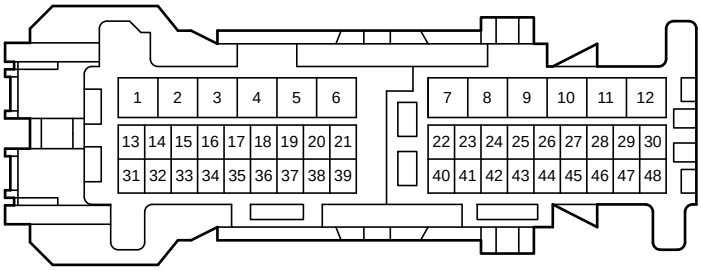


90980-12887

3D
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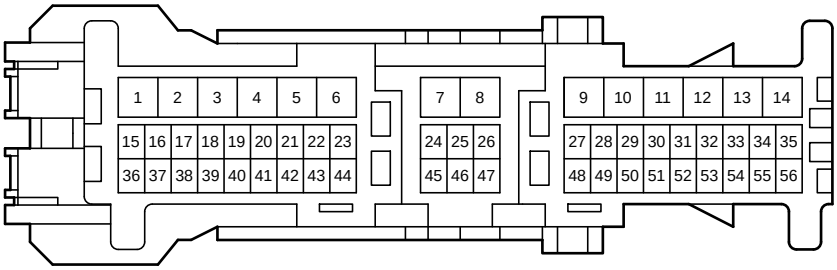


90980-12890

3E
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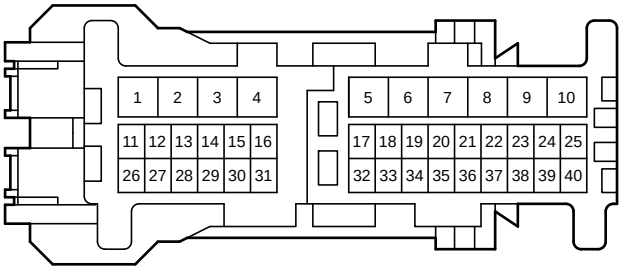
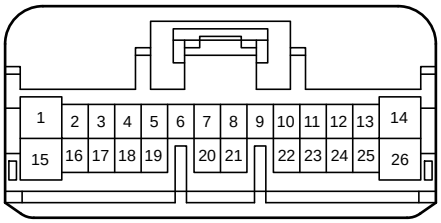
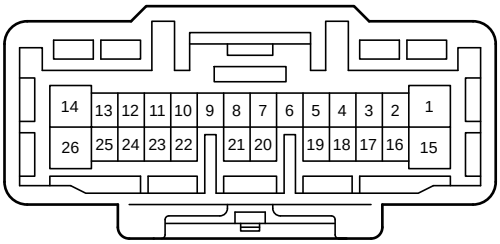



90980-12884

AG1
Blue

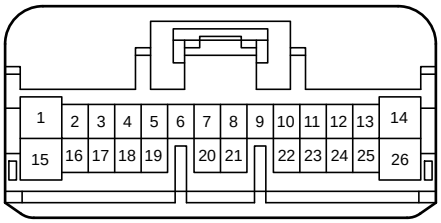



90980-12771




90980-12770

GM1
White

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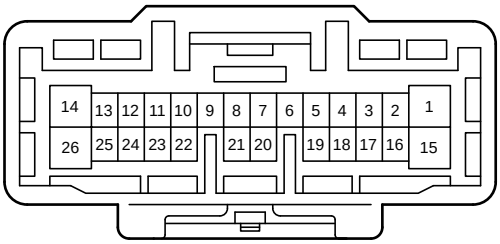
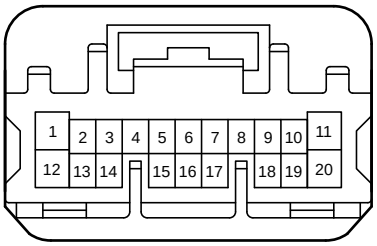
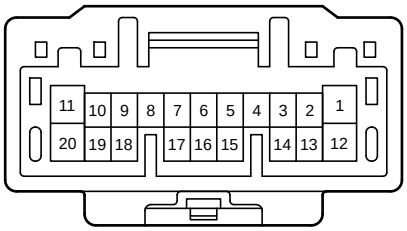



90980-12770

GM2
Blue




90980-12741




90980-12740

GM4
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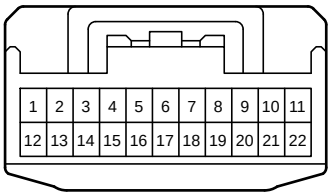
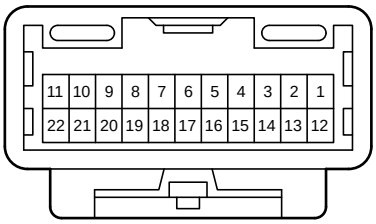
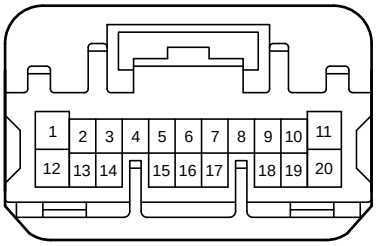



90980-12372

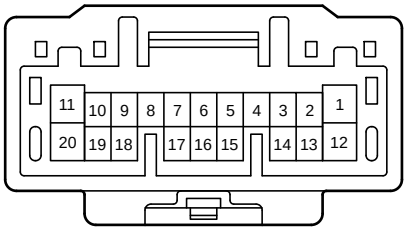



90980-12371

GN2
Blue




90980-12741




90980-12740

GN3
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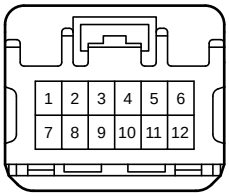
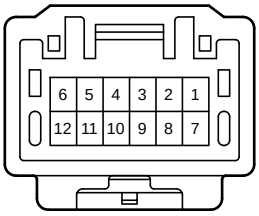
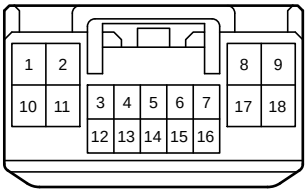



90980-12737

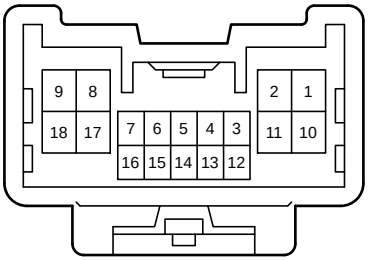



90980-12736

IG1
White

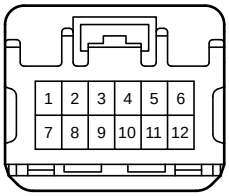



90980-12A21

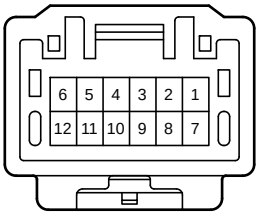



90980-12546

IG2
White




90980-12737




90980-12736

IG3
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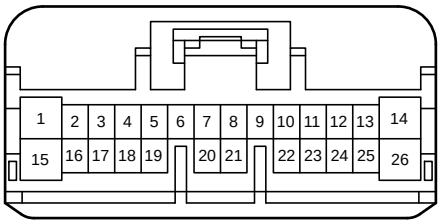
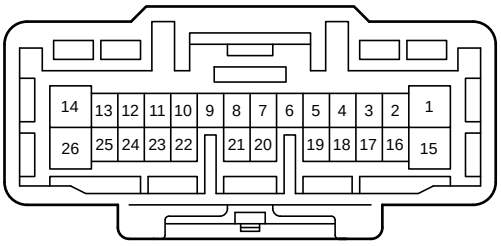
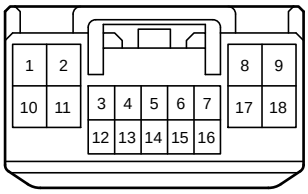



90980-12771

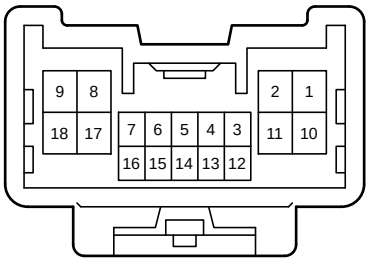



90980-12770

JG1
White

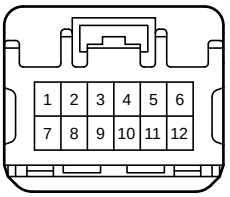



90980-12A21

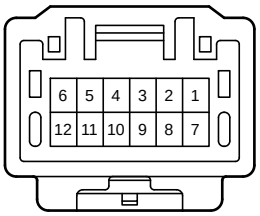



90980-12546

JG2
White

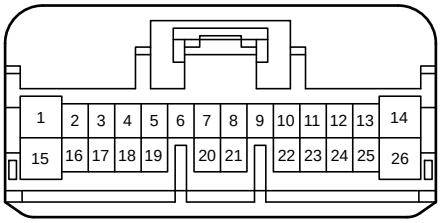



90980-12737

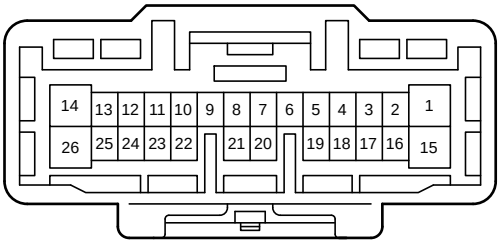



90980-12736

JG3
Black




90980-12771




90980-12770

KM1
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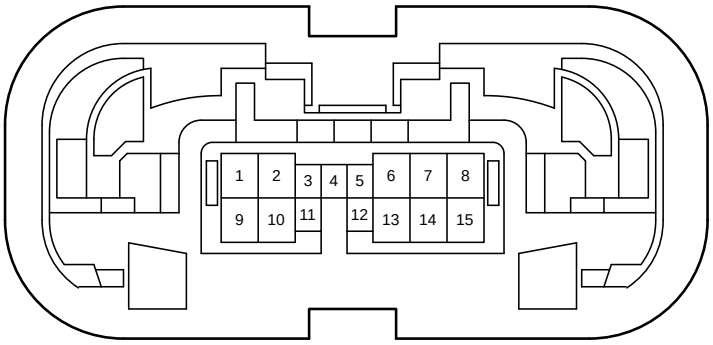
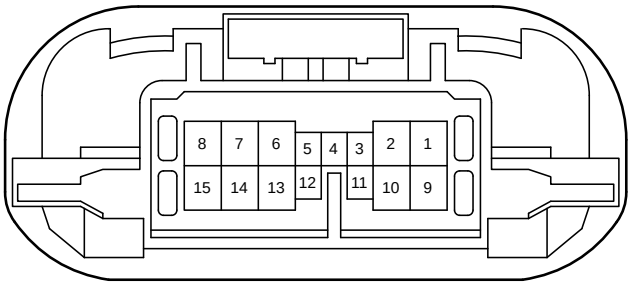
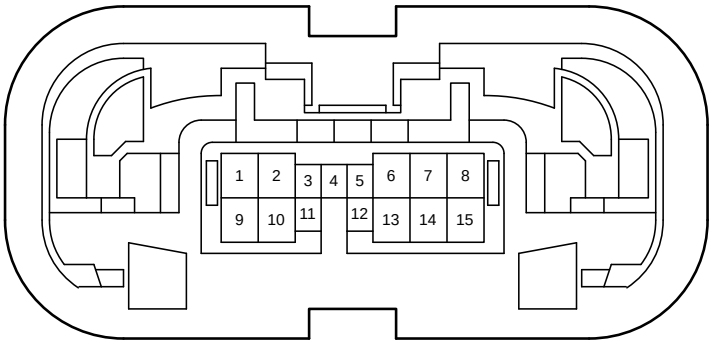



90980-12A01

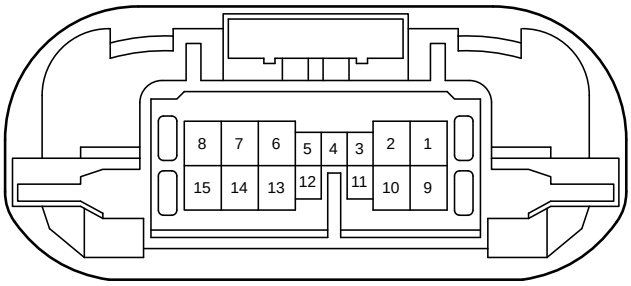



90980-12A00

LN1
White

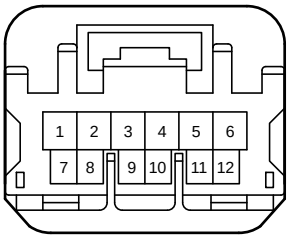



90980-12A01

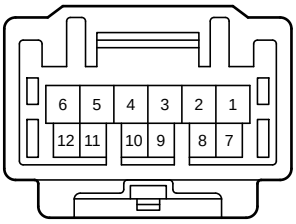



90980-12A00

UN2
White




90980-12814




90980-12813