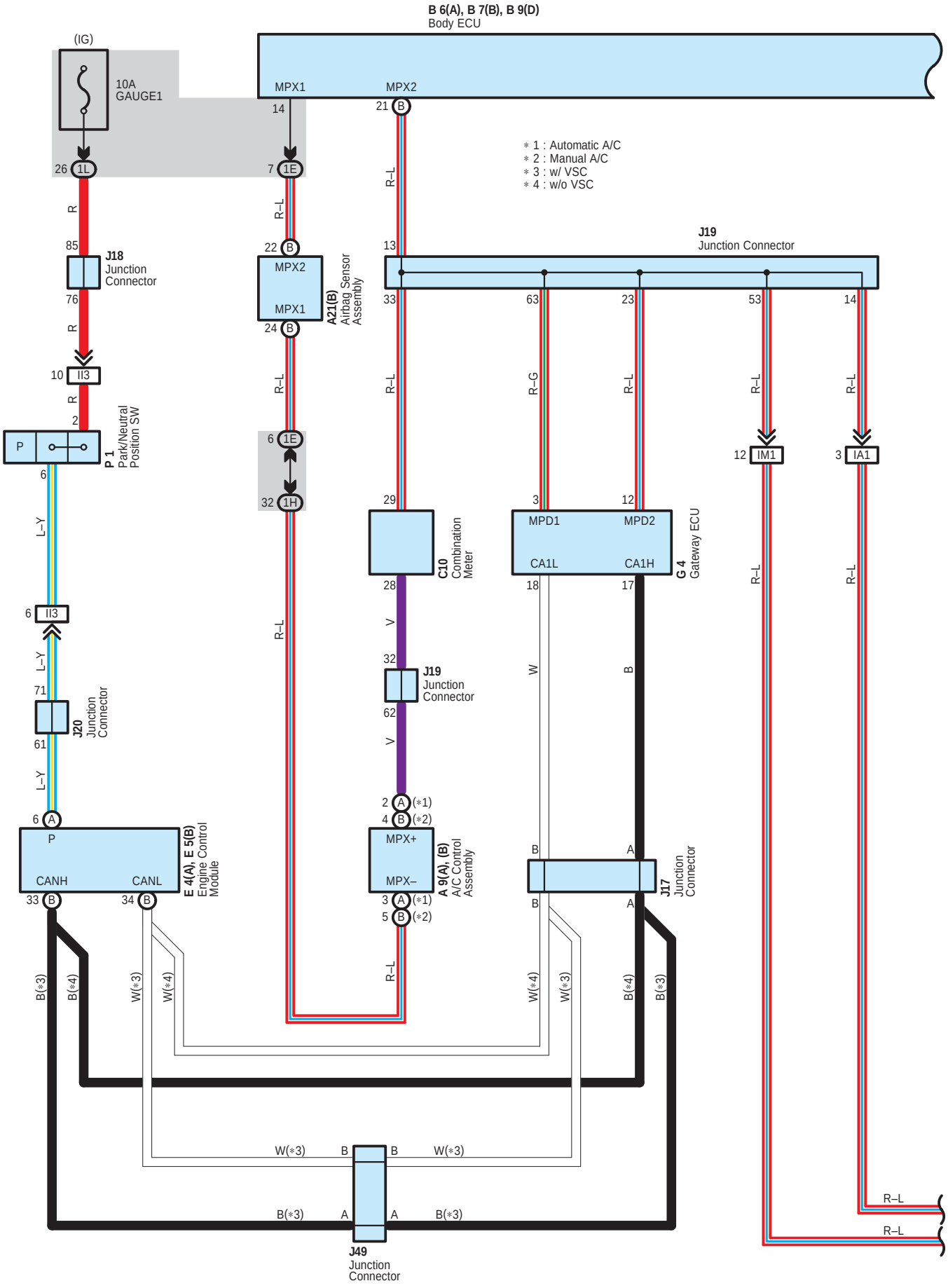
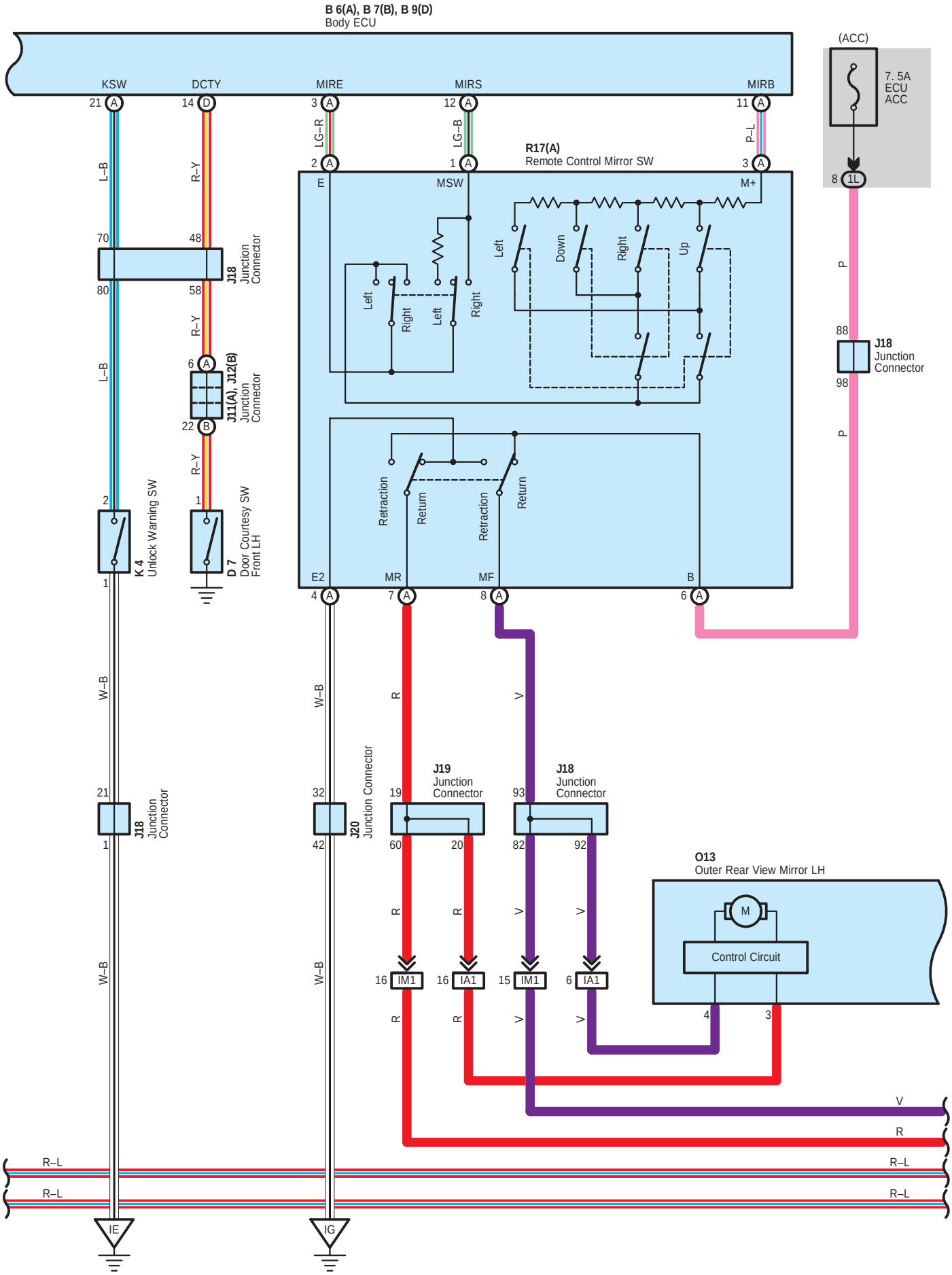
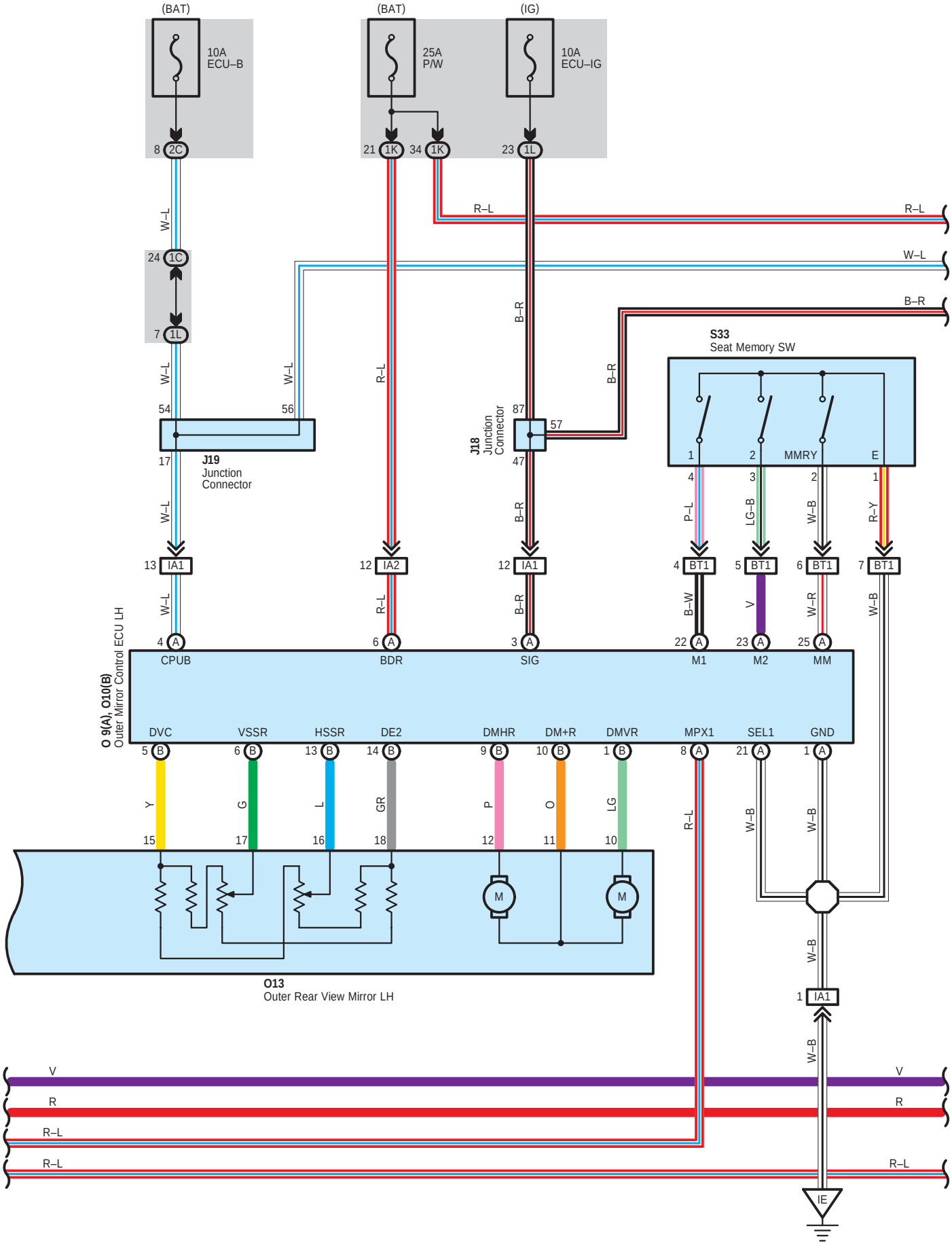
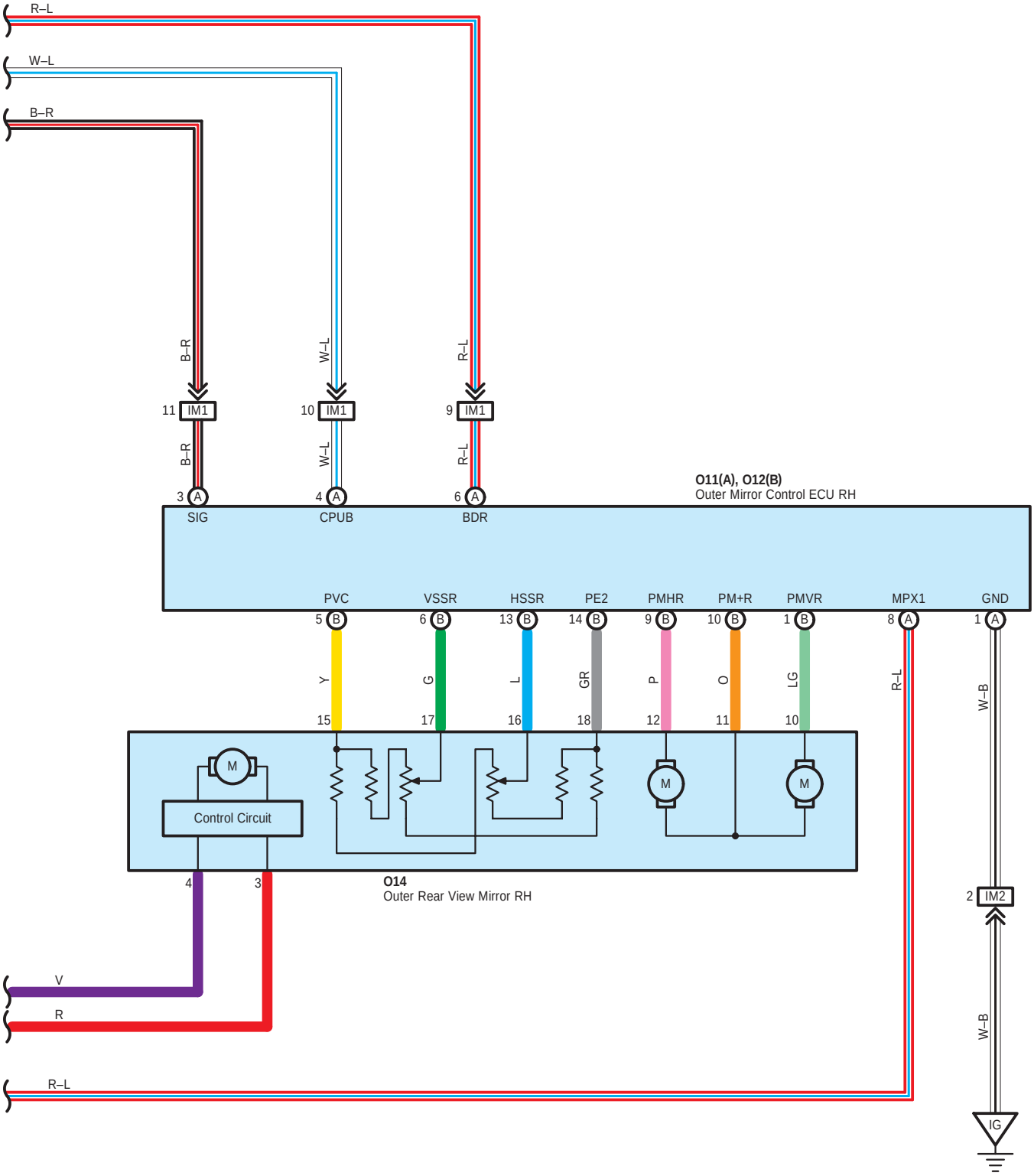
Remote Control Mirror with Memory




B 6(A), B 7(B), B 9(D)
Body ECU
KSW
DCTY
MIRE
MIRS
MIRB
(ACC)
7. 5A
ECU
ACC
R17(A)
Remote Control Mirror SW
MSW
M+
E
Left
Right
Down
Up
Retraction
Return
E2
MR
MF
B
J18
Junction
Connector
J11(A), J12(B)
Junction
Connector
K 4
Unlock Warning SW
D 7
Door Courtesy SW
Front LH
J19
Junction
Connector
J20
Junction Connector
O13
Outer Rear View Mirror LH
M
Control Circuit
IM1
IA1
IE
IG
L–B
R–Y
LG–R
LG–B
P–L
P
W–B
R
V
R–L


(BAT)
10A
ECU–B
8 2C
(BAT)
25A
P/W
21 1K
34 1K
(IG)
10A
ECU–IG
23 1L
W–L
24 1C
7 1L
R–L
R–L
W–L
B–R
S33
Seat Memory SW
1
2
MMRY
E
J19
Junction
Connector
54
56
17
J18
Junction
Connector
87
57
47
B–R
P–L
LG–B
W–B
R–Y
13 IA1
12 IA2
12 IA1
4 BT1
5 BT1
6 BT1
7 BT1
4 A
CPUB
6 A
BDR
3 A
SIG
22 A
M1
23 A
M2
25 A
MM
O 9(A), O10(B)
Outer Mirror Control ECU LH
DVC
VSSR
HSSR
DE2
DMHR
DM+R
DMVR
MPX1
SEL1
GND
5 B
6 B
13 B
14 B
9 B
10 B
1 B
8 A
21 A
1 A
Y
G
L
GR
P
O
LG
15
17
16
18
12
11
10
M
M
O13
Outer Rear View Mirror LH
1 IA1
V
R
R–L
R–L
IE


R–L
W–L
B–R
B–R
W–L
R–L
11 IM1
10 IM1
9 IM1
B–R
W–L
R–L
3 A
4 A
6 A
SIG
CPUB
BDR
O11(A), O12(B)
Outer Mirror Control ECU RH
PVC
VSSR
HSSR
PE2
PMHR
PM+R
PMVR
MPX1
GND
5 B
6 B
13 B
14 B
9 B
10 B
1 B
8 A
1 A
Y
G
L
GR
P
O
LG
R–L
W–B
15
17
16
18
12
11
10
M
Control Circuit
M
M
4
3
O14
Outer Rear View Mirror RH
2 IM2
V
R
W–B
R–L
IG

Remote Control Mirror with Memory

System Outline

When the ignition SW is turned on, the outer mirrors can be operated. When the remote control mirror SW is operated, a signal is input to the body ECU, and the outer mirror can be adjusted to the desired position.
In this system, the position sensor detects the number of rotations of each motor (Movement amount of each mirror) and inputs it to the outer mirror control ECU LH and outer mirror control ECU RH. This makes it possible to store and recall the outer mirror position using the seat memory SW. The outer mirror position is stored and recalled through communication control of the body ECU.

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	38	G4		39	O10	B	43
	B	38	J11	A	40	O11	A	43
A21	B	38	J12	B	40	O12	B	43
B6	A	38	J17		40	O13		43
B7	B	38	J18		40	O14		43
B9	D	38	J19		40	P1		37
C10		39	J20		40	R17	A	41
D7		42	J49		40	S33		45
E4	A	39	K4		40			
E5	B	39	O9	A	43			

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	31	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1E	31	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
1H	30	
1K	31	
1L		
2C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	52	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IA2		
II3	53	Engine Wire and Instrument Panel Wire (Right Kick Panel)
IM1	53	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IM2		
BT1	55	Front Door LH Wire and Courtesy Lamp Switch Wire Assembly (Inside Front Door Trim LH)

: Ground Points

Code	See Page	Ground Points Location
IE	52	Left Kick Panel
IG	52	Right Kick Panel