

SIGNALS

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II	01.4
III	01.3
ILR	01.5
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CMFT	01.7
SW	01.8
E	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
125	19.1
500	19.2
K	19.3
M	14.1

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{V} - Convertible (Volante / Roadster)	



A4 System

Fig.	TITLE
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00.3	Module Layout - CEM (Central Electronic Module)
00.4	Module Layout - Centre Console Module (CCM)
00.5	Module Layout - UFB (rear Underseat Fusebox)
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AML DRAWING NO:
ILGD43-14T400-AA

CPSC:
00.06.51

Ver:
001

Rapide
16MY

Figure
00.0

Contents

SIGNALS

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OPTIONS

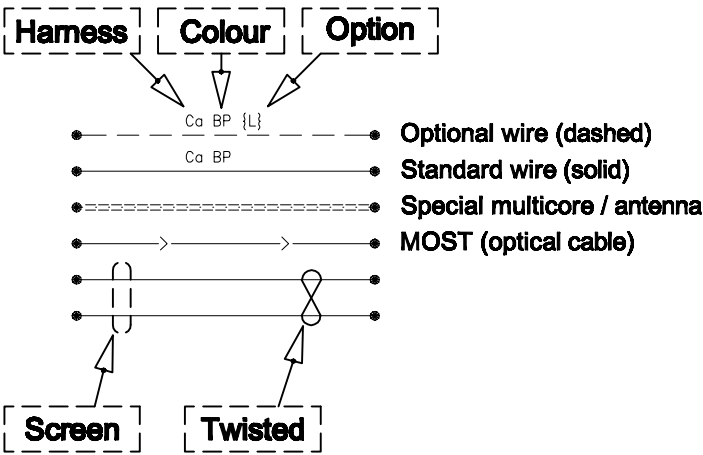
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

Harness Code	
Ca	Cabin
Cs	Centre stack
DfL	Door, Front, Left Hand Side
DfR	Door, Front, Right Hand Side
DrL	Door, Rear, Left Hand Side
DrR	Door, Rear, Right Hand Side
En	Engine
Fa	Facia (instrument panel/dashboard)
Fw	Forward (located in engine bay)
L-Bf	Link-Bumper Front
L-Br	Link-Bumper Rear
L-Fan	Link-Fan pack
L-Ft	Link-Fuel Tank
L-Kr	Link-Key Reader
L-Map	Link-Map (rear seat map lamps)
L-Pas	Link-Power Steering
L-Rs	Link-Rear Seat
R-TgL	Rear harness - Bootlid
R-TgR	
SfL	Seat-Front Left
SfR	Seat-Front Right
Tr	Transmission

Option Code	
Blank	No Option Code - Fitted to ALL variants
{L}	Left hand drive (LHD)
{R}	Right hand drive (RHD)
{RSE}	Rear Seat Entertainment
{NRSE}	Non Rear Seat Entertainment

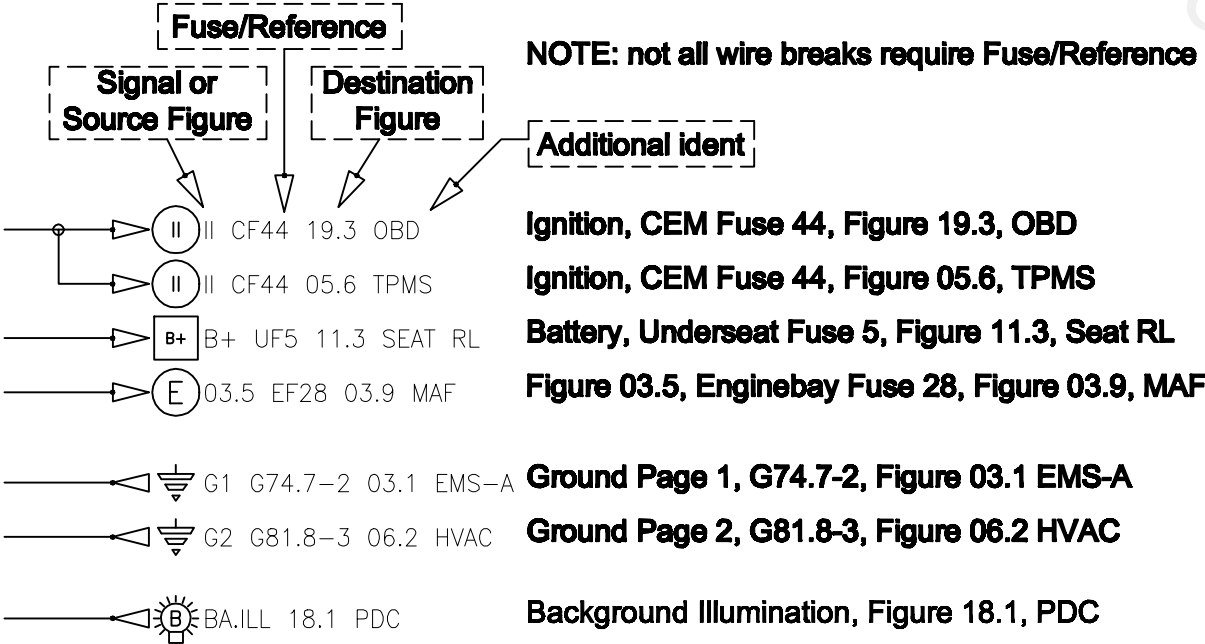
Colour Code					
B	Black	G	Green	K	Pink
N	Brown	O	Orange	P	Purple
R	Red	S	Slate	U	Blue
W	White	Y	Yellow		

WIRE LABELLING



NOTE:
Within fusebox drawings, line types are used to aid navigation and do not refer to coding shown above.

WIREBREAK LABELLING



CF = CEM (Central Electronic Module) Fuse
EF = EFB (Engine Bay Fusebox) Fuse
RF = RFB (Rear Fusebox) Fuse
TF = TFB (Trunk/Boot Fusebox) Fuse
UF = UFB (Underseat Fusebox) Fuse



TITLE
SUB-SYSTEM TITLE

Drawing Information

Rapide
16MY
Figure
00.1

- SIGNALS
- B+

01.2

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01.3

I

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03.1

02.0

03.2

03.2

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08.3

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09.2

09.3

19.1

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14.1

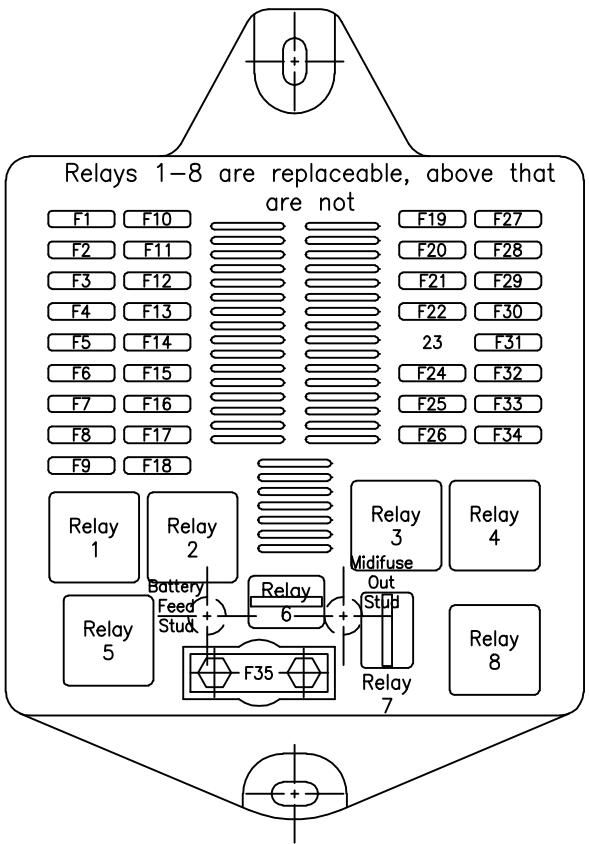
- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

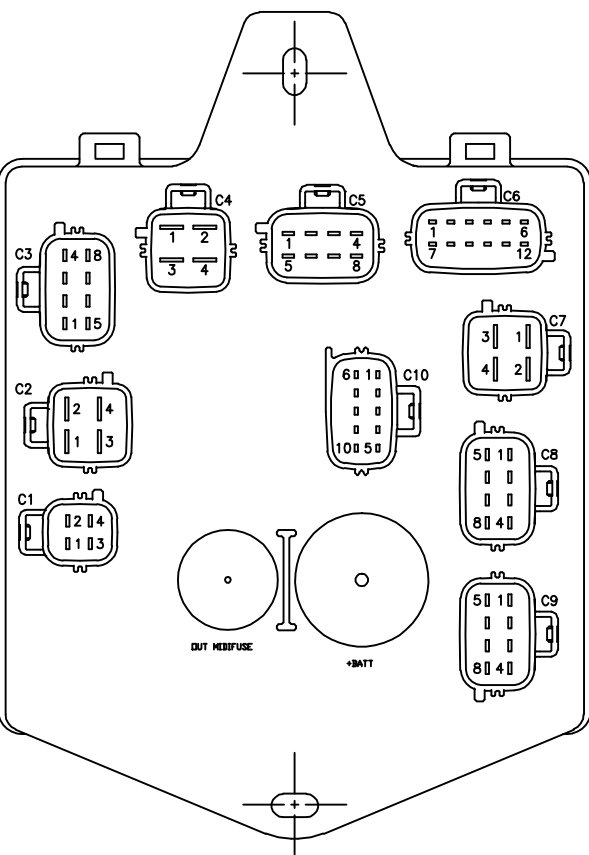
{C} - Coupe

{V} - Convertible (Volante / Roadster)

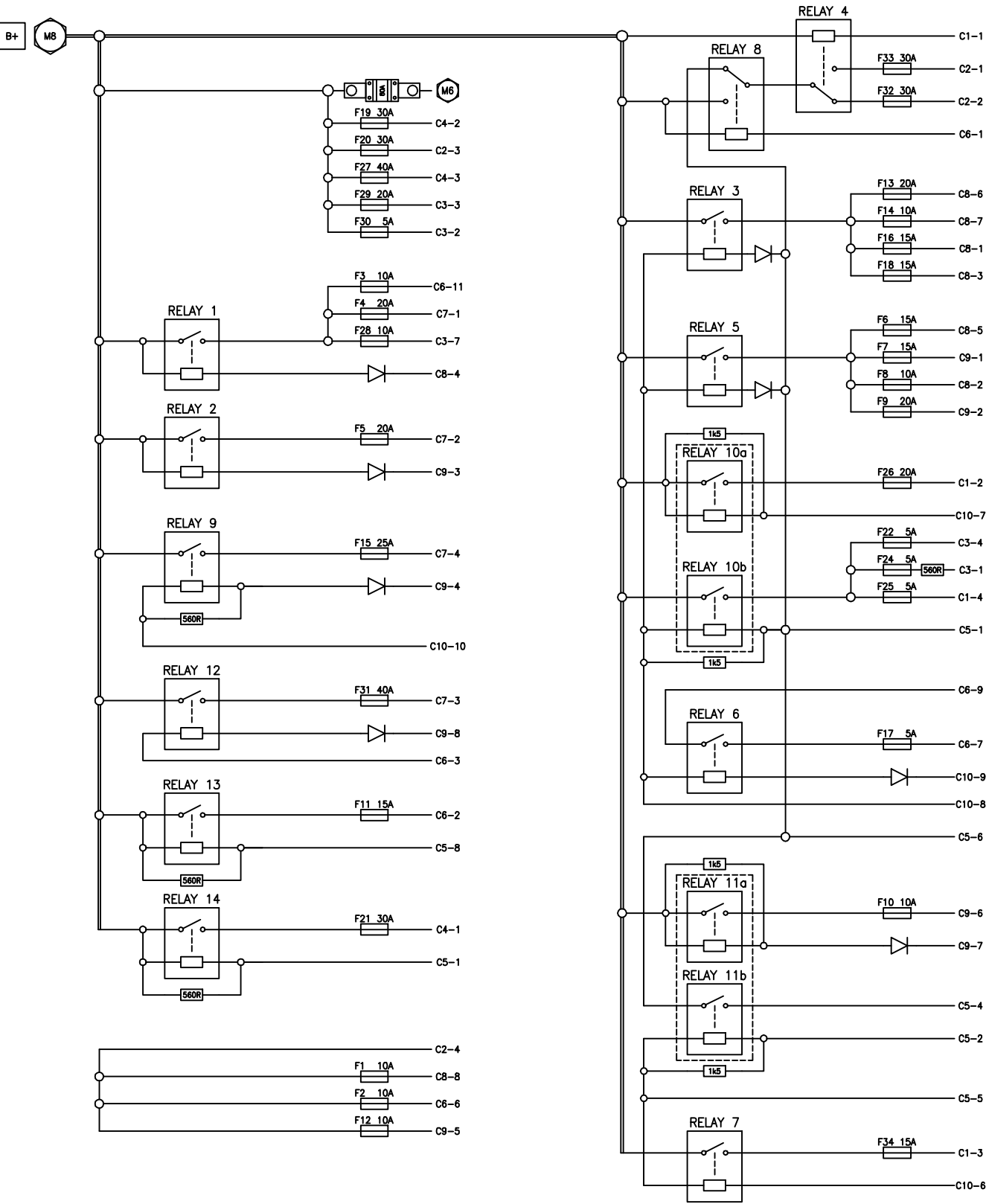
VIEW THROUGH LID



VIEW OF BASE



Internal Power Distribution



Engine Bay Fusebox BG33-14A173-AA Connectors	
No.	C-Ref
C1	C0570
C2	C0571
C3	C0572
C4	C0573
C5	C0574
C6	C0575
C7	C0576
C8	C0577
C9	C0578
C10	C0579



TITLE

SUB-SYSTEM TITLE

Module Information

EFB (Enginebay Fusebox)

Rapide 16MY

Figure 00.2

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- E

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- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

OPTIONS

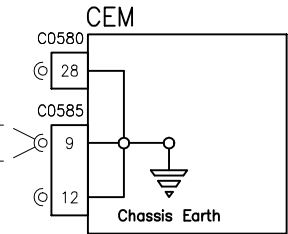
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- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)



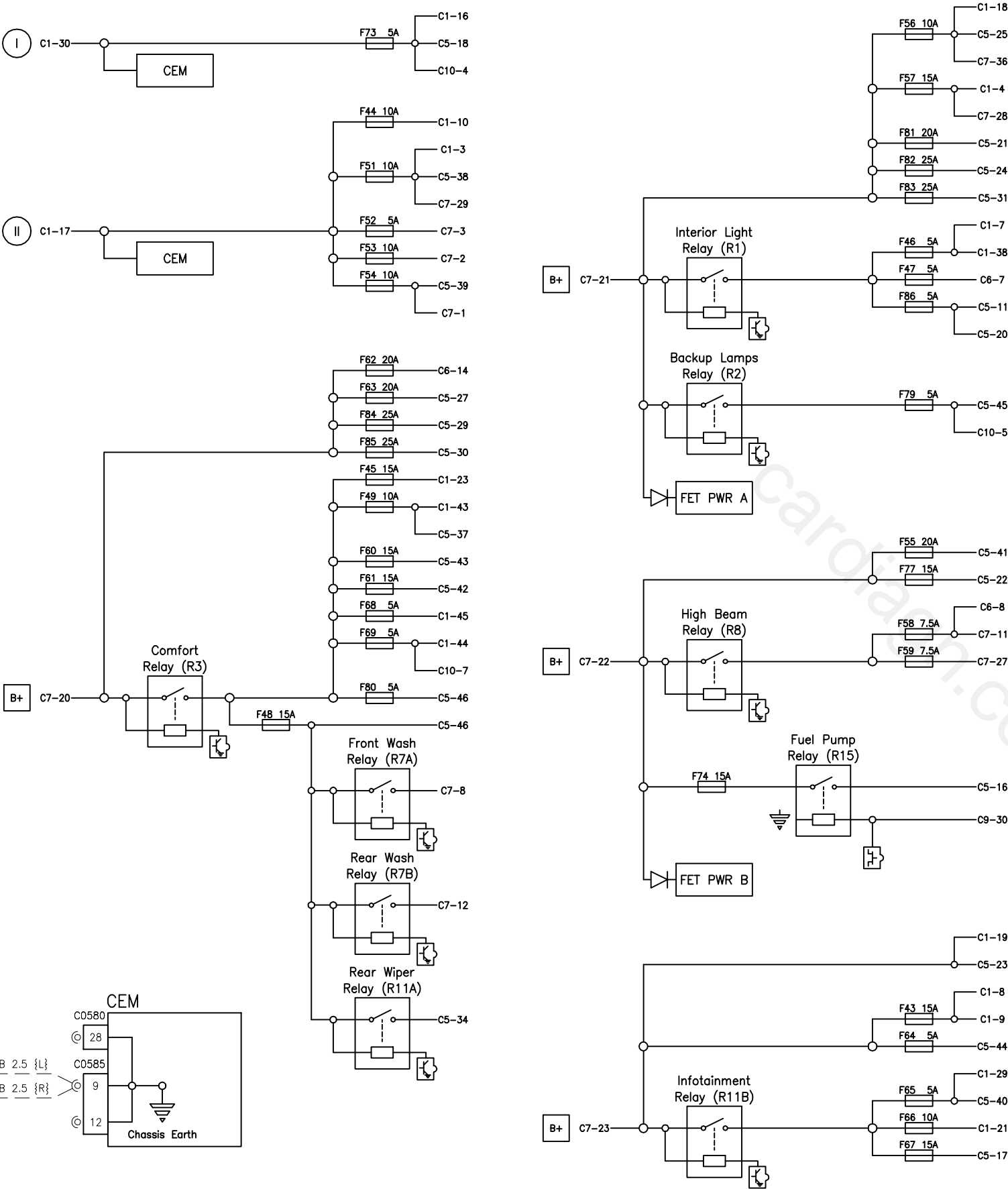
A4 System

CEM Connectors			
No.	Name	C-Ref	Colour
C1	Cockpit 1	C0580	BLUE
C3	Cockpit 2	C0582	BLUE
C5	Floor 1	C0584	BROWN
C6	Roof 1	C0585	BLACK
C7	Front 1	C0586	GREEN
C8	Floor 2	C0587	BROWN
C9	Front 2	C0588	GREEN
C10	Roof 2	C0589	GREY

G83 00.2 CEM
G81.A 00.2 CEM



Internal Power Distribution



Module Information
CEM (Central Electronic Module) Layout

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16MY

Figure
00.3

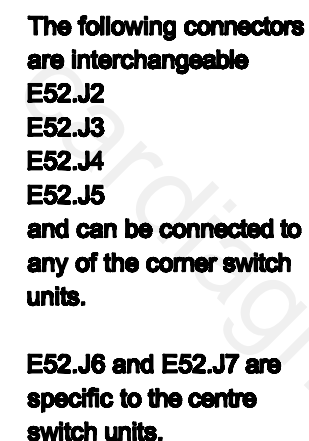
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	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



- SIGNALS

B+

01.2

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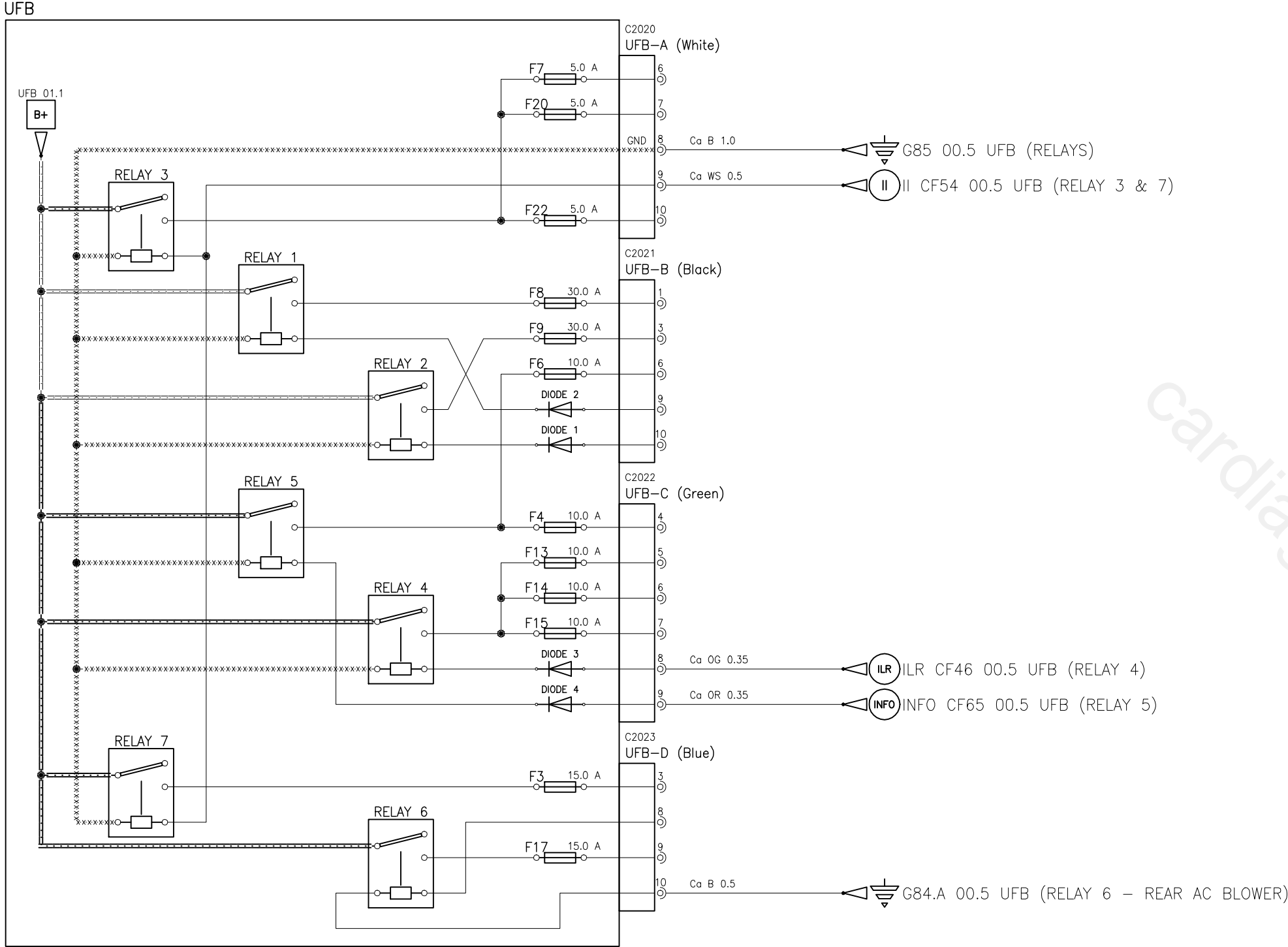
14.1
- OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)



TITLE
SUB-SYSTEM TITLE

Module Information

UFB (rear Underseat Fusebox)

Rapide
16MY

Figure
00.5

- SIGNALS

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09.1

09.2

09.3

19.1

19.2

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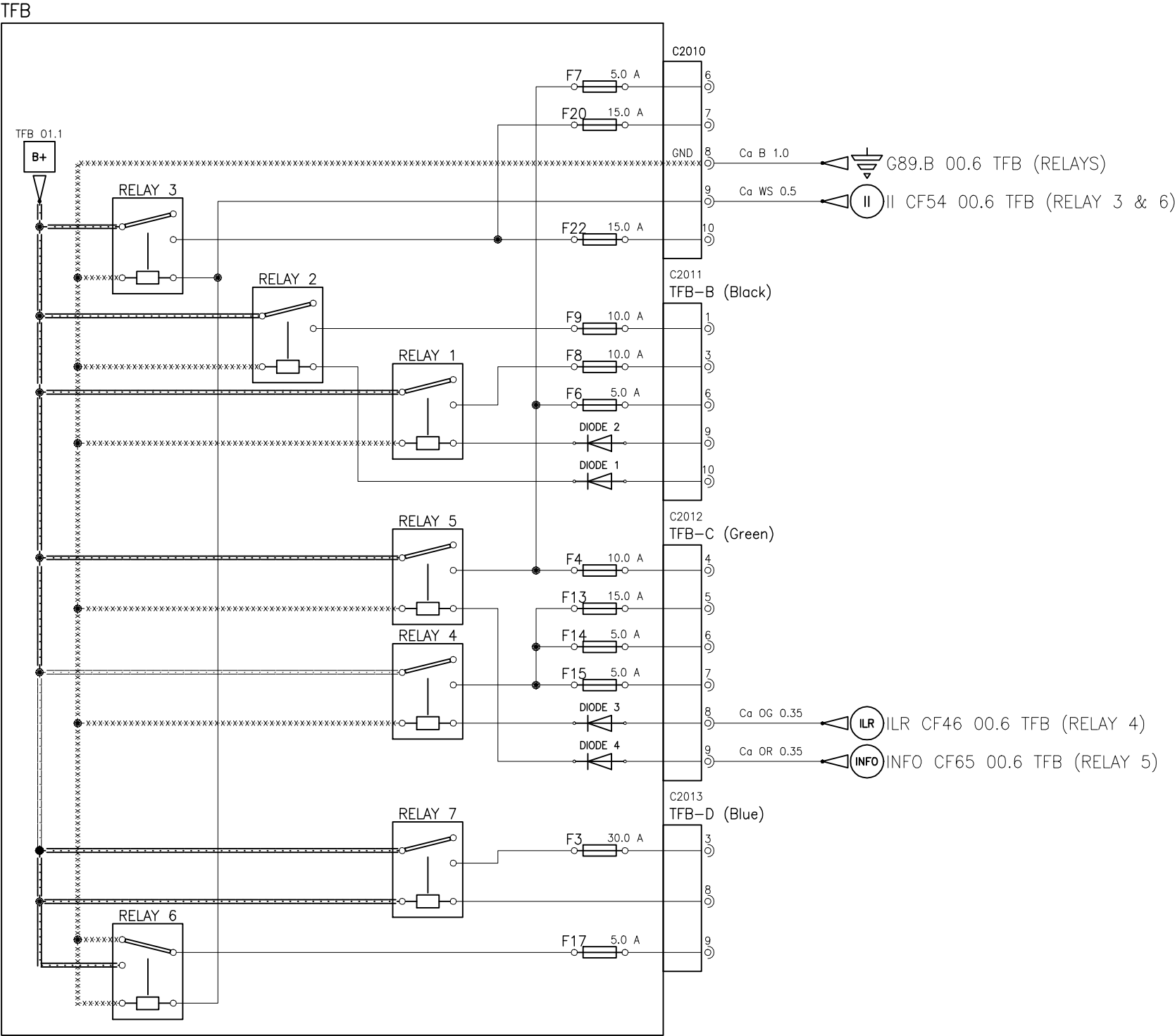
14.1
- OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)



A4 System

TITLE
SUB-SYSTEM TITLE

Module Information
TFB (Trunk Fusebox)

Rapide
16MY
Figure
00.6

- SIGNALS
- B+

01.2

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I

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01.4

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01.3

ILR

01.5

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01.6

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SW

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E

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02.0

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03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)
- AC - Air Conditioning

BDS - Battery Disconnect Switch

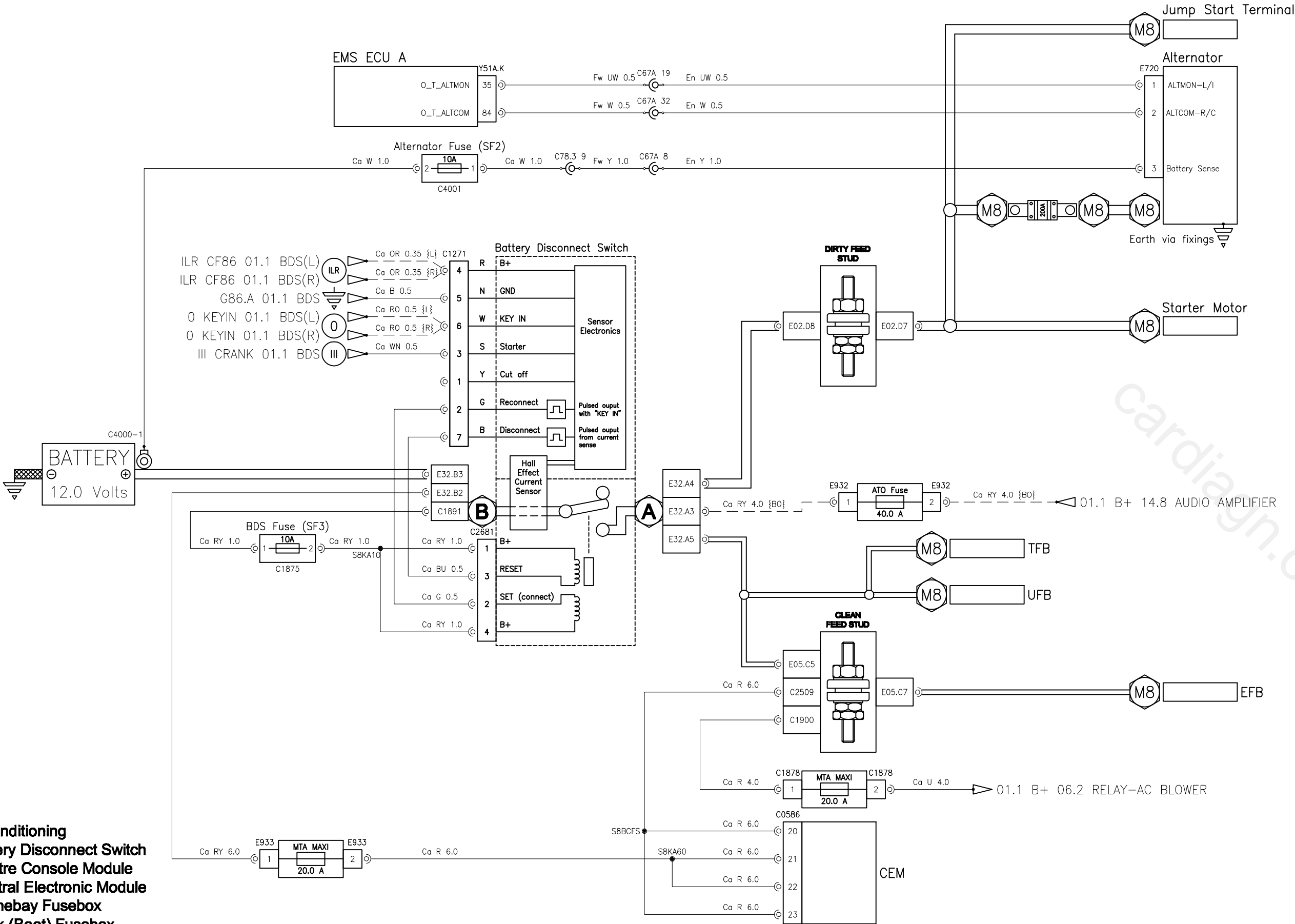
CCM - Centre Console Module

CEM - Central Electronic Module

EFB - Enginebay Fusebox

TFB - Trunk (Boot) Fusebox

UFB - (Rear) Underseat Fusebox



TITLE

SUB-SYSTEM TITLE

Power Distribution

Battery, Alternator, Cables and Stand Alone Fuses

Rapide
16MY

Figure
01.1

SIGNALS

- B+

01.2
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01.3
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01.3
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01.4
- III

01.3
- ILR

01.5
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01.6
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01.8
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03.1
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- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)
- ADS - Adaptive Damping System

BBS - Battery Backed Sounder

CCM - Centre Console Module

CEM - Central Electronic Module

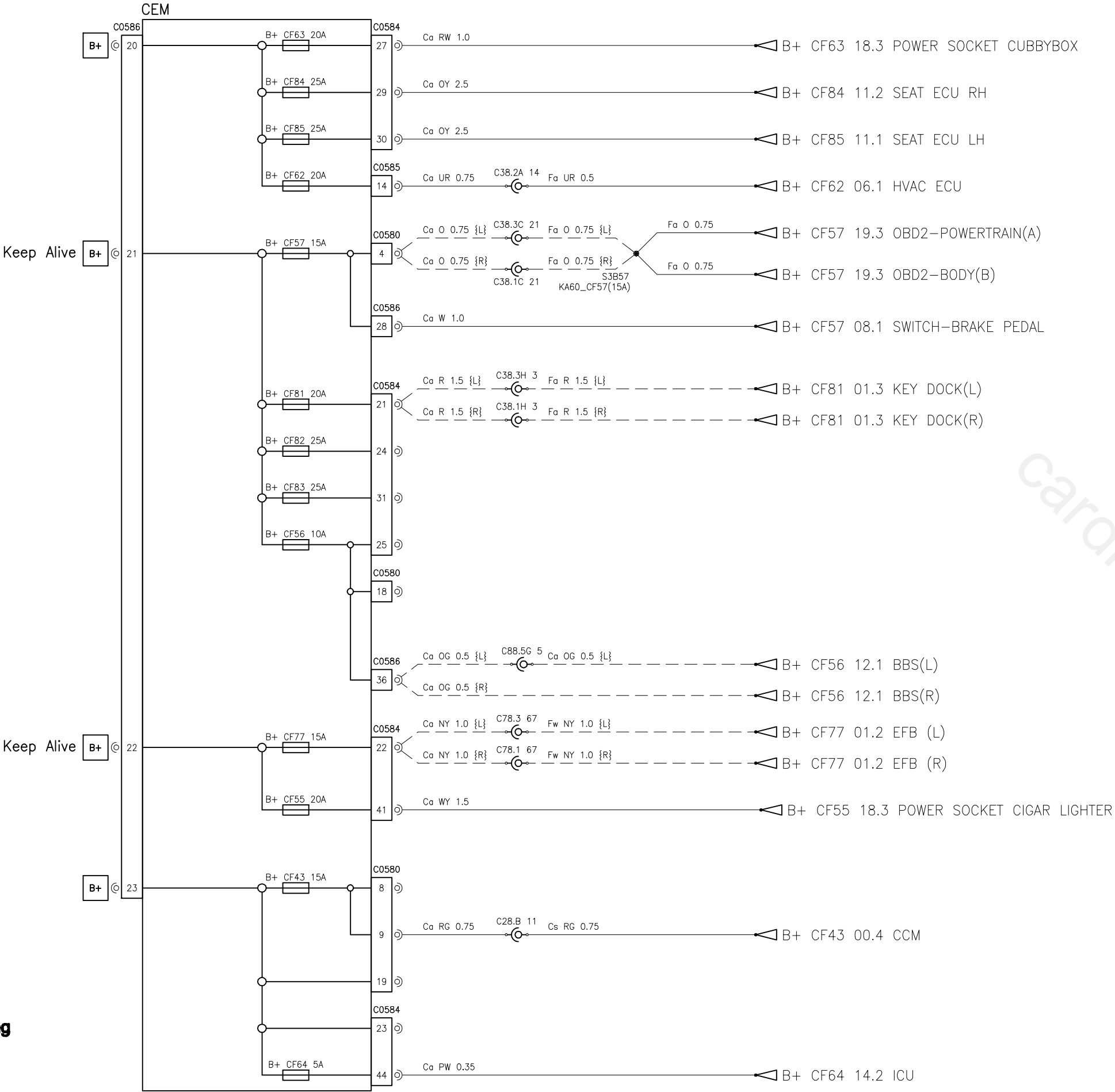
EFB - Enginebay Fusebox

HVAC - Heating Ventilation Air Conditioning

OBD - On-Board Diagnostics

PGM - Powertrain Gateway Module

TCM - Transmission Control Module



TITLE

SUB-SYSTEM TITLE

Power Distribution

Battery Feed (CEM)

Rapide

16MY

Figure

01.2i

SIGNALS

- B+

01.2
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01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

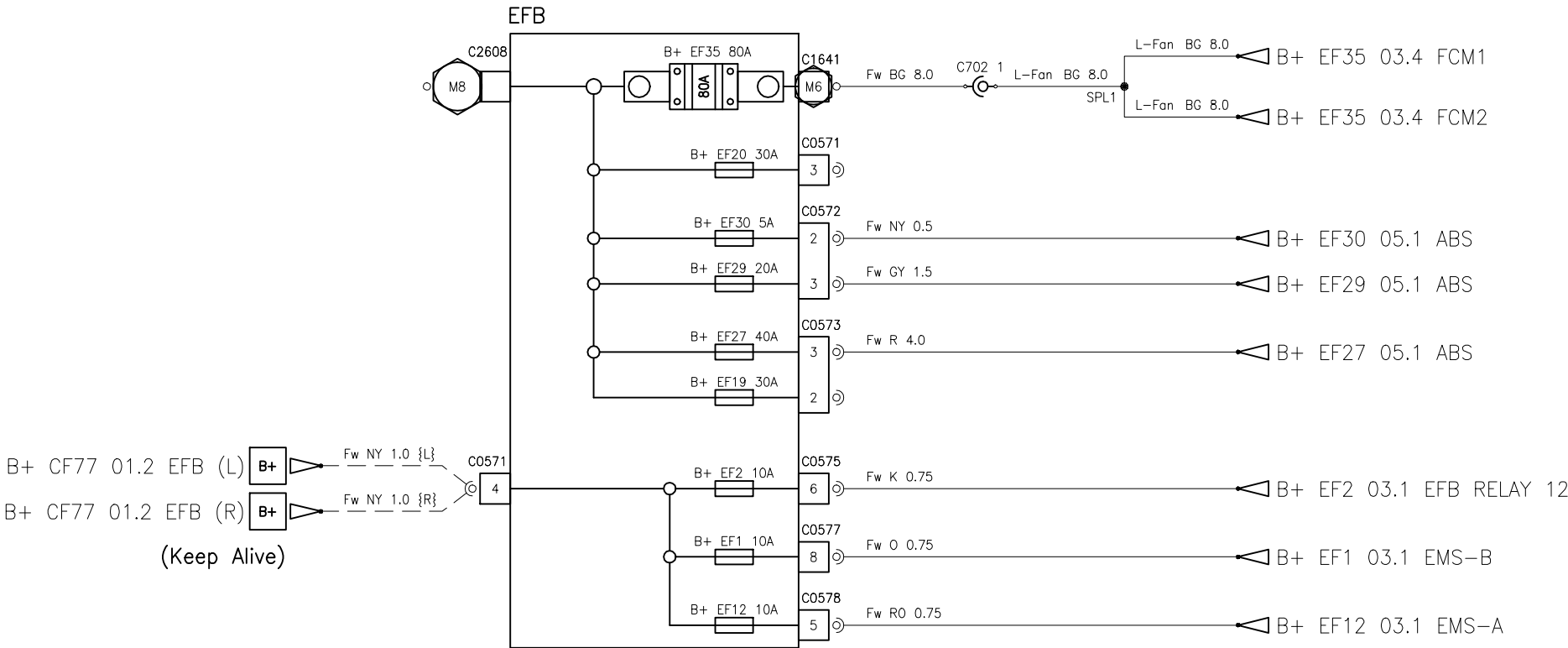
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

ABS - Antilock Braking System
EFB - Enginebay Fusebox
FCM - Fan Control Module



TITLE

SUB-SYSTEM TITLE

Power Distribution
Battery Feed (EFB)

Rapide
16MY

Figure
01.2ii

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

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- INFO

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- CMFT

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- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

ADS - Adaptive Damping System
EPB - Electric Park Brake
TCM - Transmisison Control Module
TFB - Trunk (Boot) Fusebox
UFB - (Rear) Underseat Fusebox



A4 System

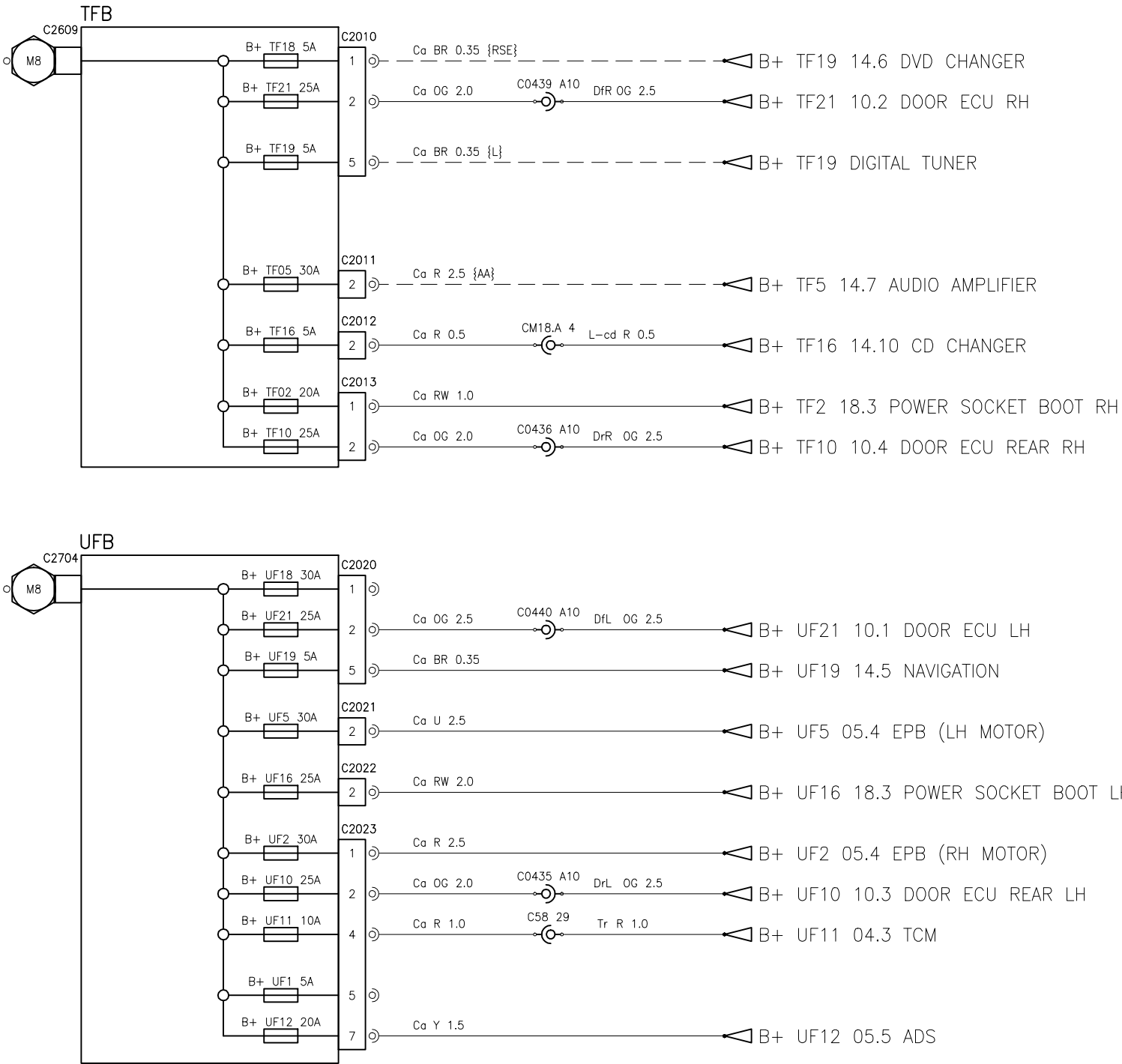
TITLE

SUB-SYSTEM TITLE

Power Distribution
Battery Feed (TFB&UFB)

Rapide
16MY

Figure
01.2iii



SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

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- SW

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- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

OPTIONS

- {L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)
- AC - Air Conditioning

ADS - Adaptive Damping System

CCM - Centre Console Module

CEM - Central Electronic Module

EFB - Enginebay Fusebox

OBD - On-Board Diagnostics

PDC - Parking Distance Control

PGM - Powertrain Gateway Module

RCM - Restraints Control Module

TCM - Transmission Control Module

TPMS - Tyre Pressure Monitoring System
-
- A4_System
- TITLE

SUB-SYSTEM TITLE
- Power Distribution

Fused Ignition (CEM)
- Rapide

16MY
- Figure

01.4
- The diagram illustrates the power distribution from the Central Electronic Module (CEM) to various vehicle components. The CEM is connected to a fuse block containing fuses CF51 (10A), CF44 (10A), CF54 (10A), CF53 (10A), and CF52 (5A). The power is then distributed to the following components:

 - OBD2-POWERTRAIN(A)** and **OBD2-BODY(B)** via fuses CF51 (19.3).
 - RCM** via fuse CF44 (15.1).
 - TPMS** via fuse CF54 (05.6).
 - RELAY-AC BLOWER** via fuse CF54.
 - TFB (RELAY 3 & 6)** via fuse CF54 (00.6).
 - UFB (RELAY 3 & 7)** via fuse CF54 (00.5).
 - TCM** via fuse CF54 (04.3).
 - SERVOTRONIC STEERING MODULE** via fuse CF53 (05.2).
 - CCM** via fuse CF51 (04.1).
 - SWITCH-ADS** via fuse CF51 (05.5).
 - SWITCH-SPORT MODE** via fuse CF51 (04.2).

The diagram also shows the wiring for the CEM, including the CEM II, CEM I, and CEM III, and the CEM II, CEM I, and CEM III.

B+	01.2
O	01.3
I	01.3
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III	01.3
ILR	01.5
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CMFT	01.7
SW	01.8
E	03.1

03.2


03.2

 **07.1**

R 08.3

09.1

 **09.2**

09.3

125 19.1

500 19.2

K 19.3

M 14.1

**{L} - Left
Hand Drive**

{C} - Coupe

INTERIOR LIGHT RELAY

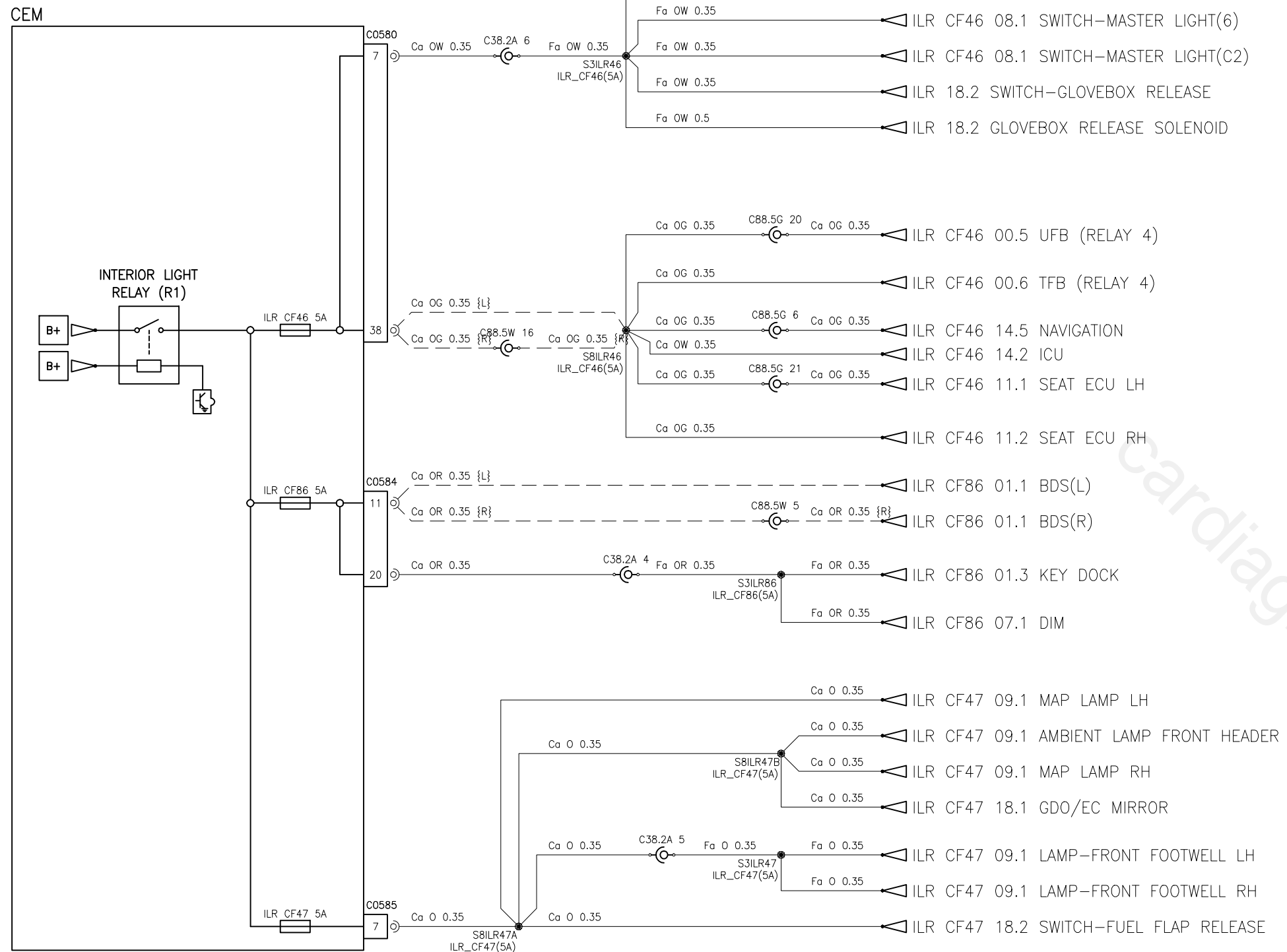
ON: with any of the following:

- Remote key activity
- Brake pedal switch
- Hazard switch
- Door Ajar switch change (door opened or closed)

OFF: with either of the following:

- Delayed 60s after Remote Key "Lock"
- 6-8minutes after Key Out

BDS - Battery Disconnect Switch
CEM - Central Electronic Module
DIM - Driver Information Module
EC Mirror - Electrochromatic Mirror
GDO - Garage Door Opener
HRW - Heated Rear Window
ICU - Infotainment Control Unit



SUB-SYSTEM TITLE

Power Distribution

CEM Ignition Relays (ILR)

**Rapide
16MY**

Figure
01.5

SIGNALS

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01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

INFOTAINMENT RELAY
ON: with key to position 1 (accessory)
OFF: delayed 30s after Key Out

- OPTIONS
- {L}

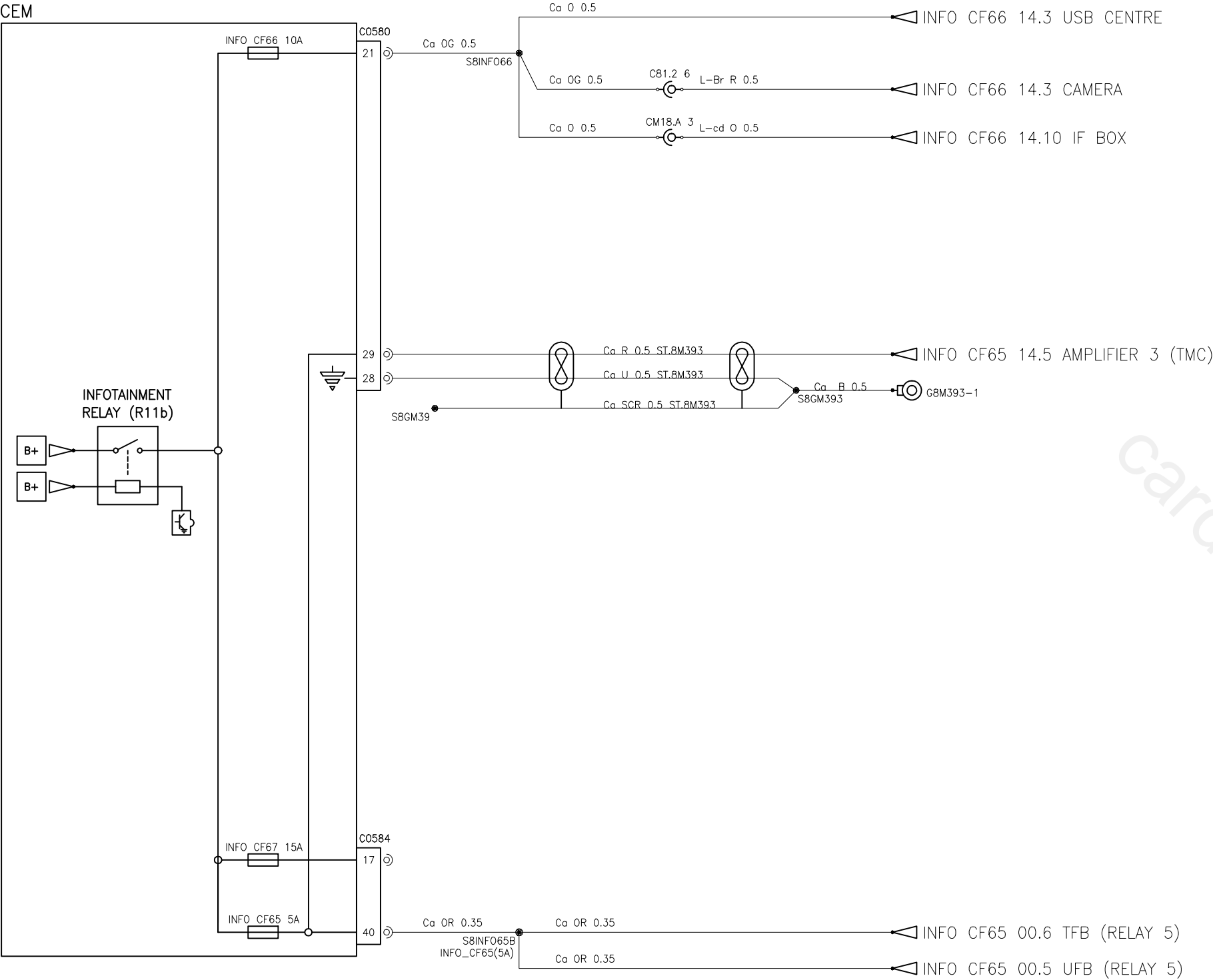
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {V}

- Convertible (Volante / Roadster)

B&O - Bang & Olufsen
CEM - Central Electronic Module



TITLE
SUB-SYSTEM TITLE

Power Distribution
CEM Ignition Relays (INFO)

Rapide
16MY

Figure
01.6

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

OPTIONS

- {L}

- Left Hand Drive
- {R}

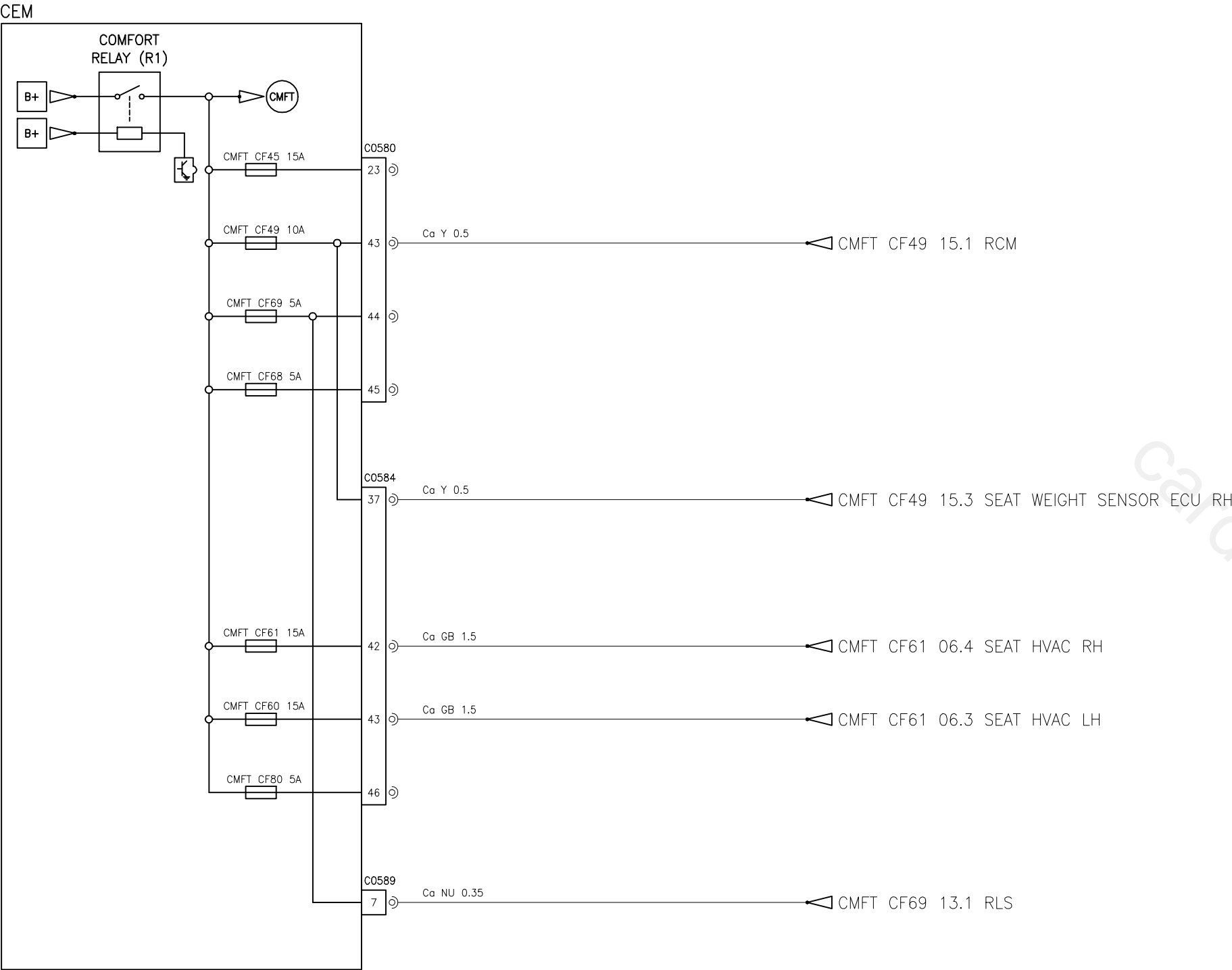
- Right Hand Drive
- {C}

- Coupe
- {V}

- Convertible (Volante / Roadster)

COMFORT RELAY
ON: with key to positon II (ignition)
OFF: delayed 5s after Ignition OFF

CEM - Central Electronic Module
CRM - Convertible Roof Module
HVAC - Heating Ventilation Air Conditioning
RCM - Restraints Control Module
RLS - Rain/Light Sensor



TITLE

SUB-SYSTEM TITLE

Power Distribution

CEM Ignition Relays (CMFT)

Rapide

16MY

Figure

01.7

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L}

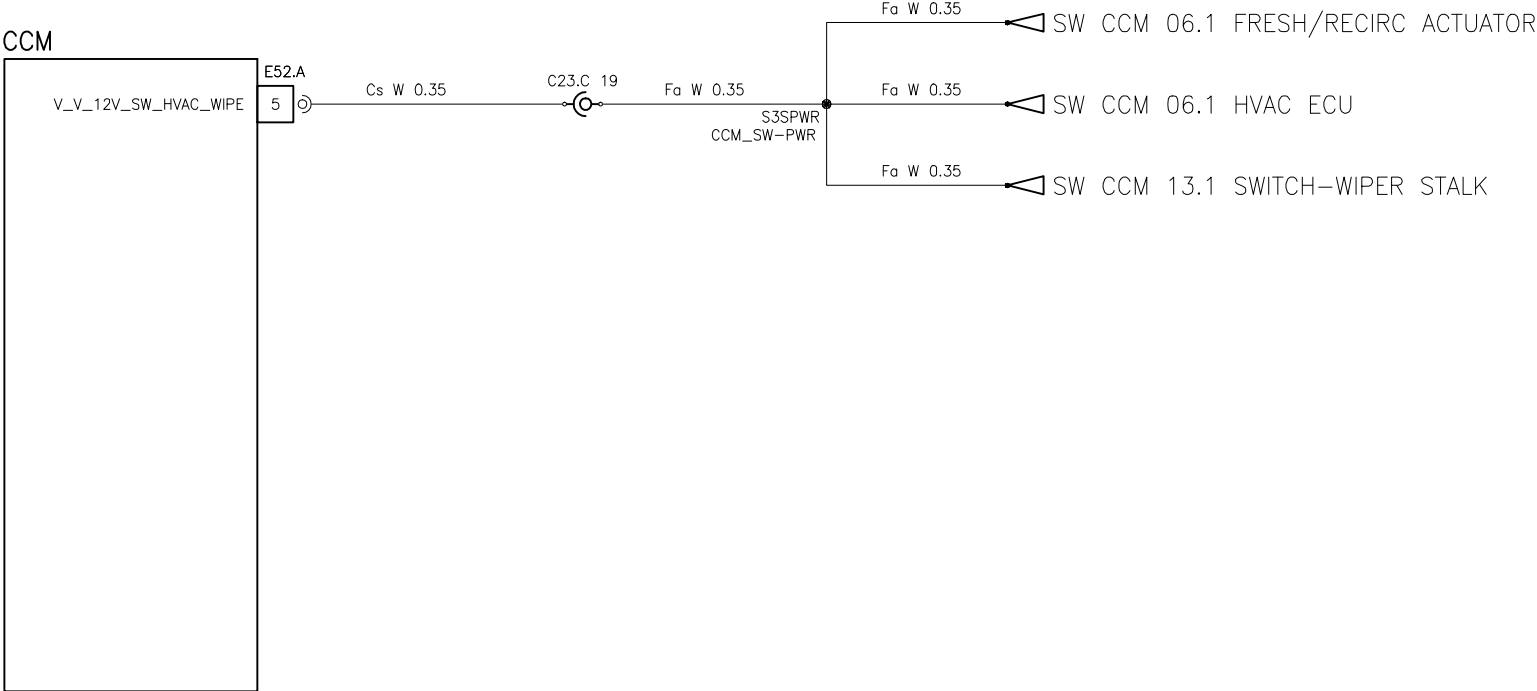
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)

CCM - Centre Console Module
HVAC - Heating Ventilation Air Conditioning



TITLE

SUB-SYSTEM TITLE

Power Distribution

CCM Switch Power

Rapide
16MY

Figure

01.8

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

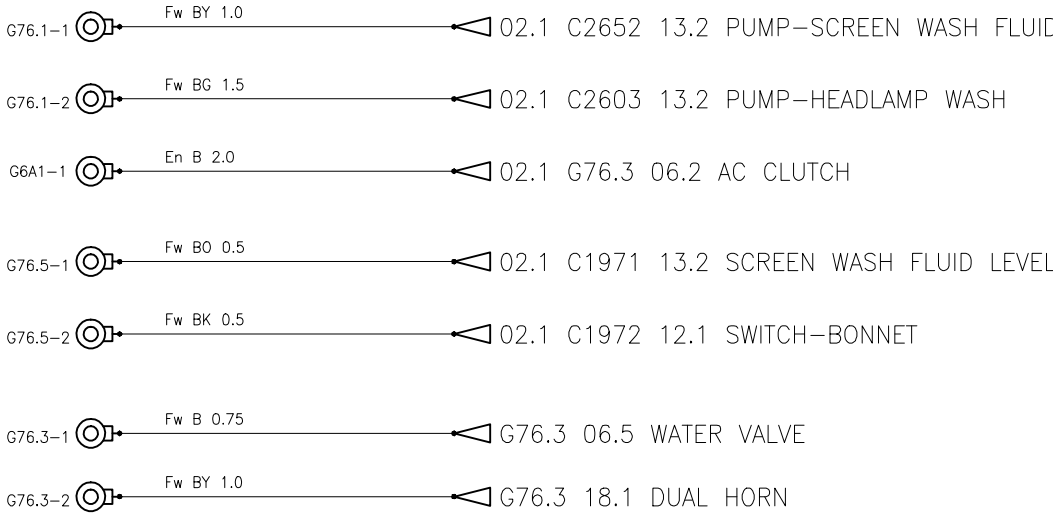
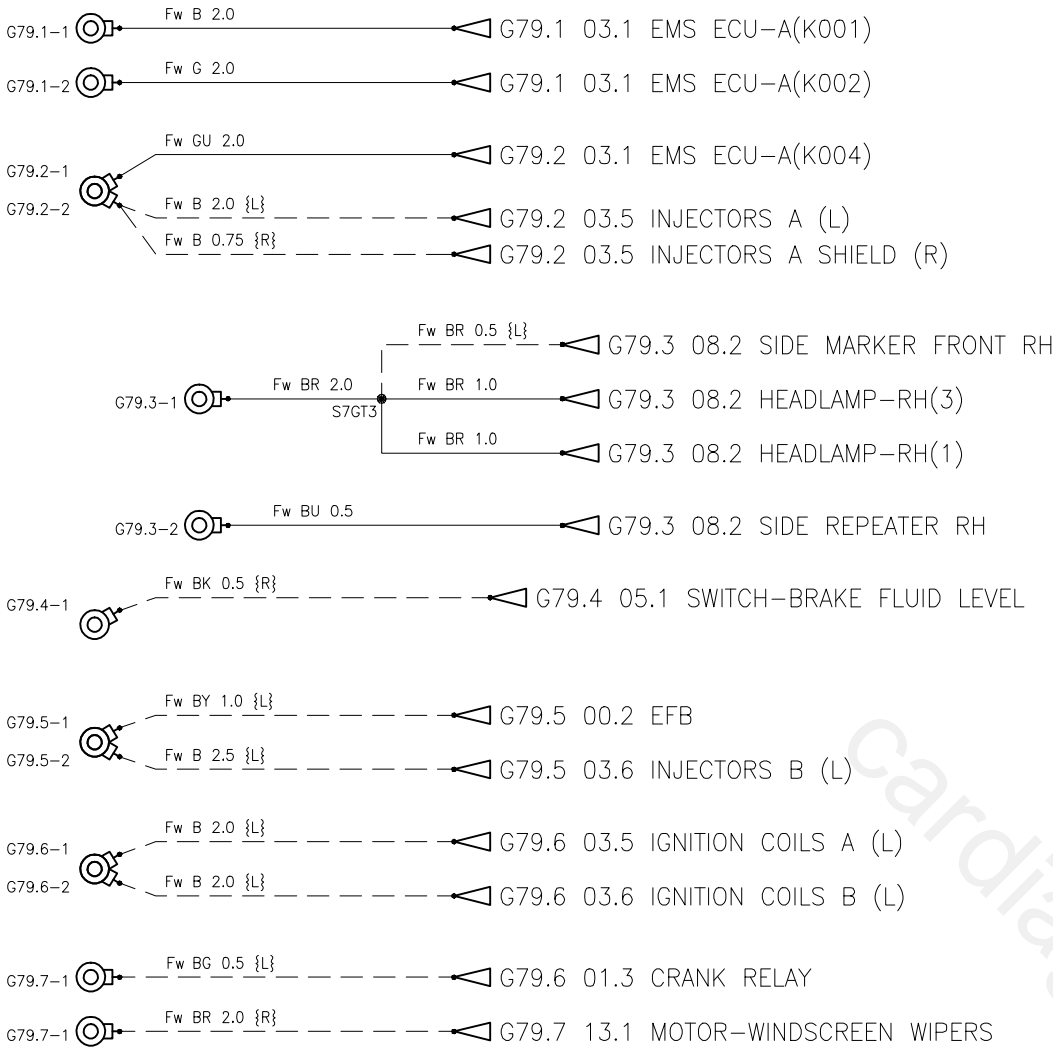
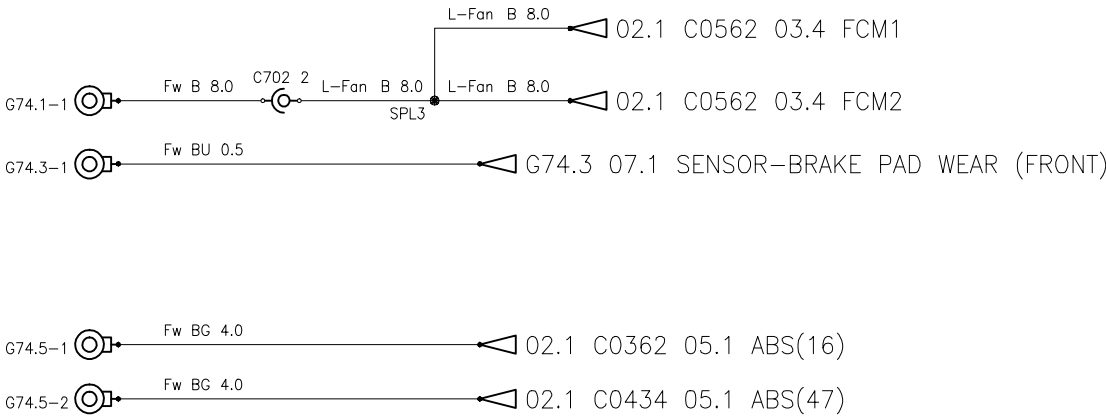
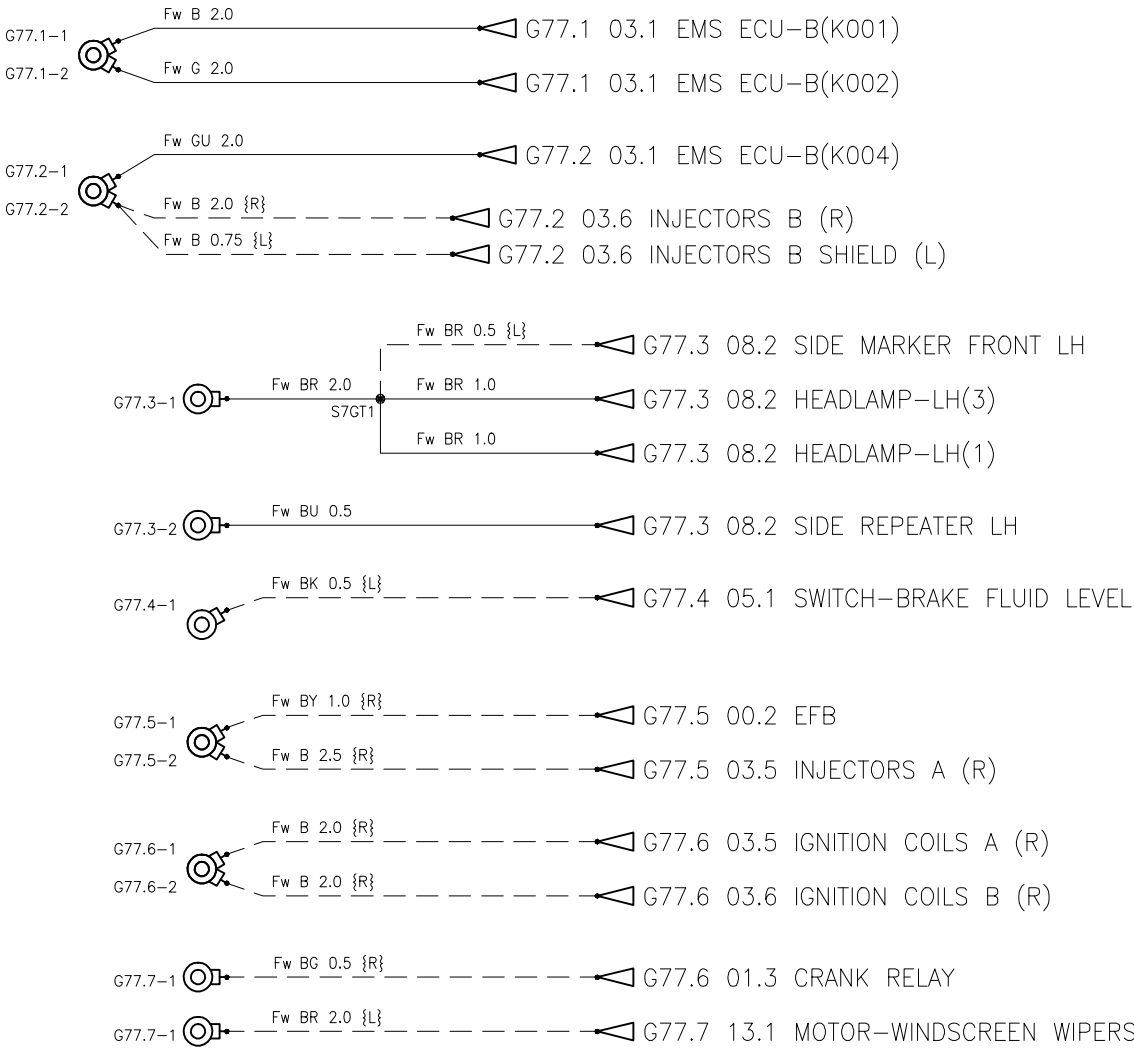
19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive**
- {R} - Right Hand Drive**
- {C} - Coupe**
- {M} - Convertible (Volante / Roadster)**
- AC - Air Conditioning
ABS - Antilock Braking System
EFB - Enginebay Fusebox
MAF - Mass Airflow Sensor



A4 System

TITLE

SUB-SYSTEM TITLE

Ground Distribution

Engine Bay

Rapide

16MY

Figure

02.1

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L}

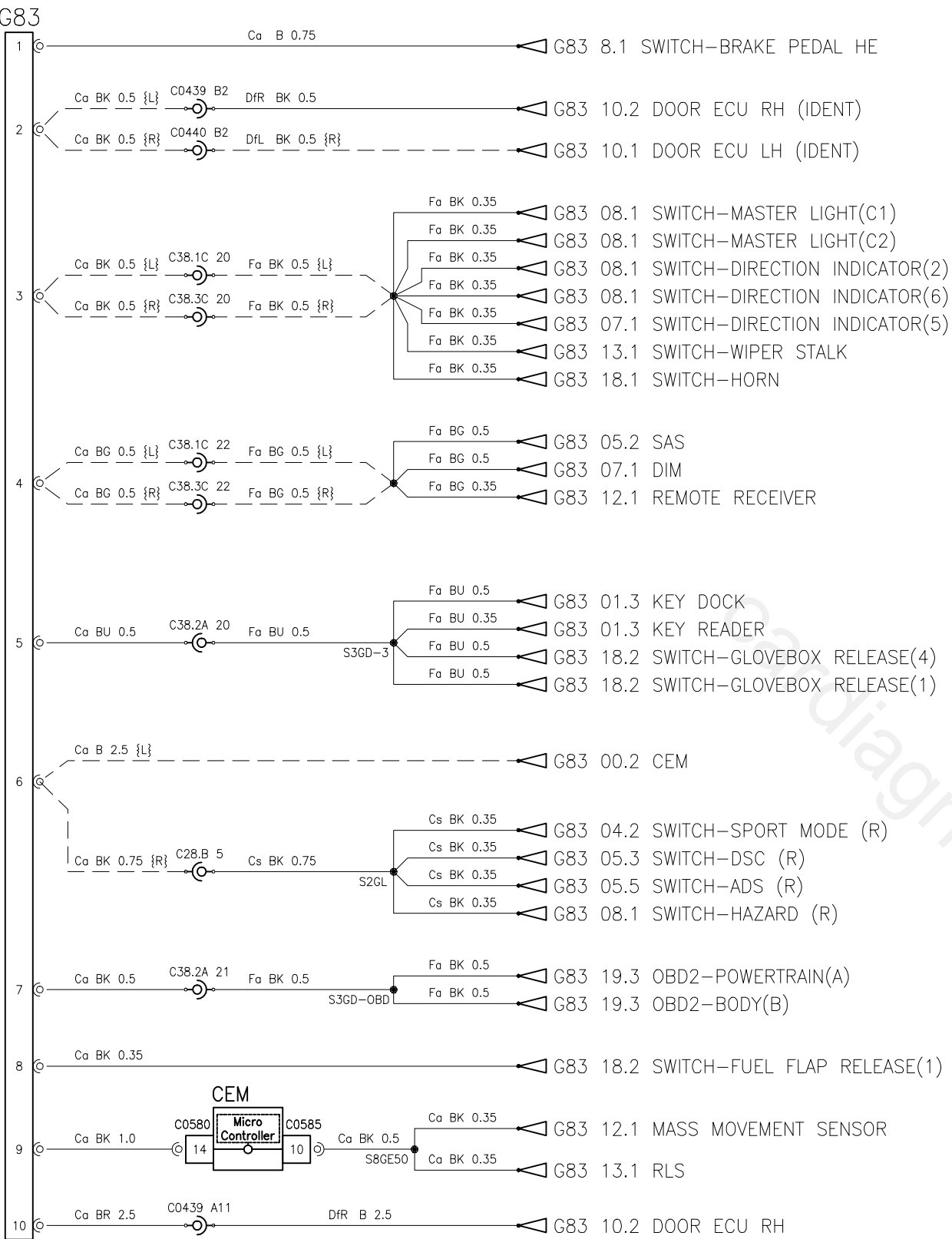
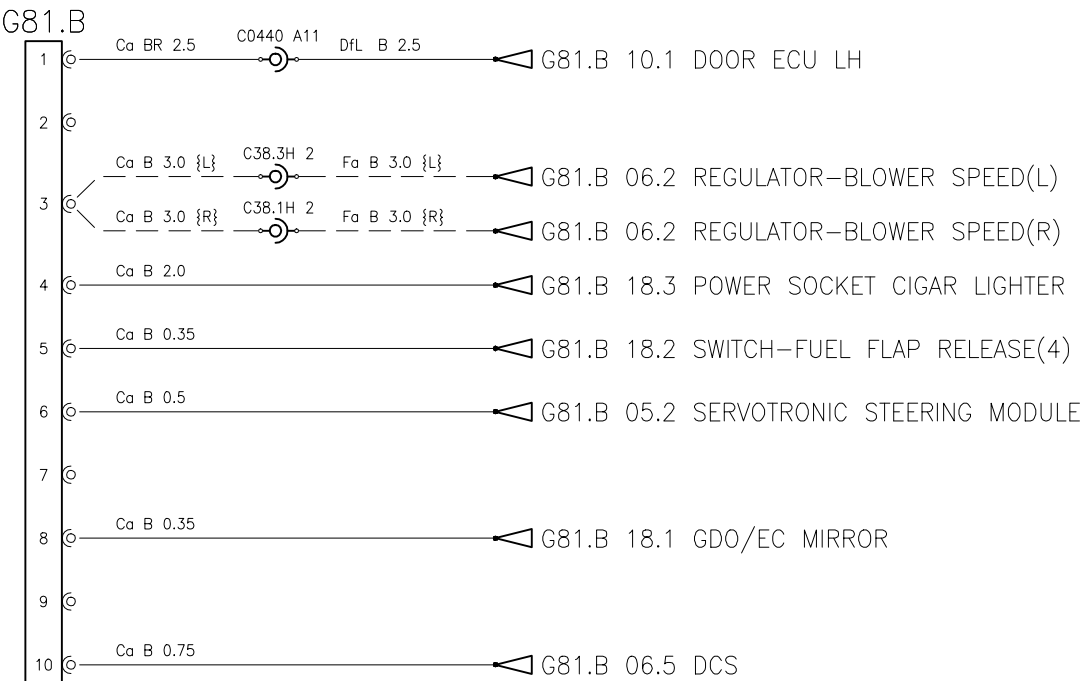
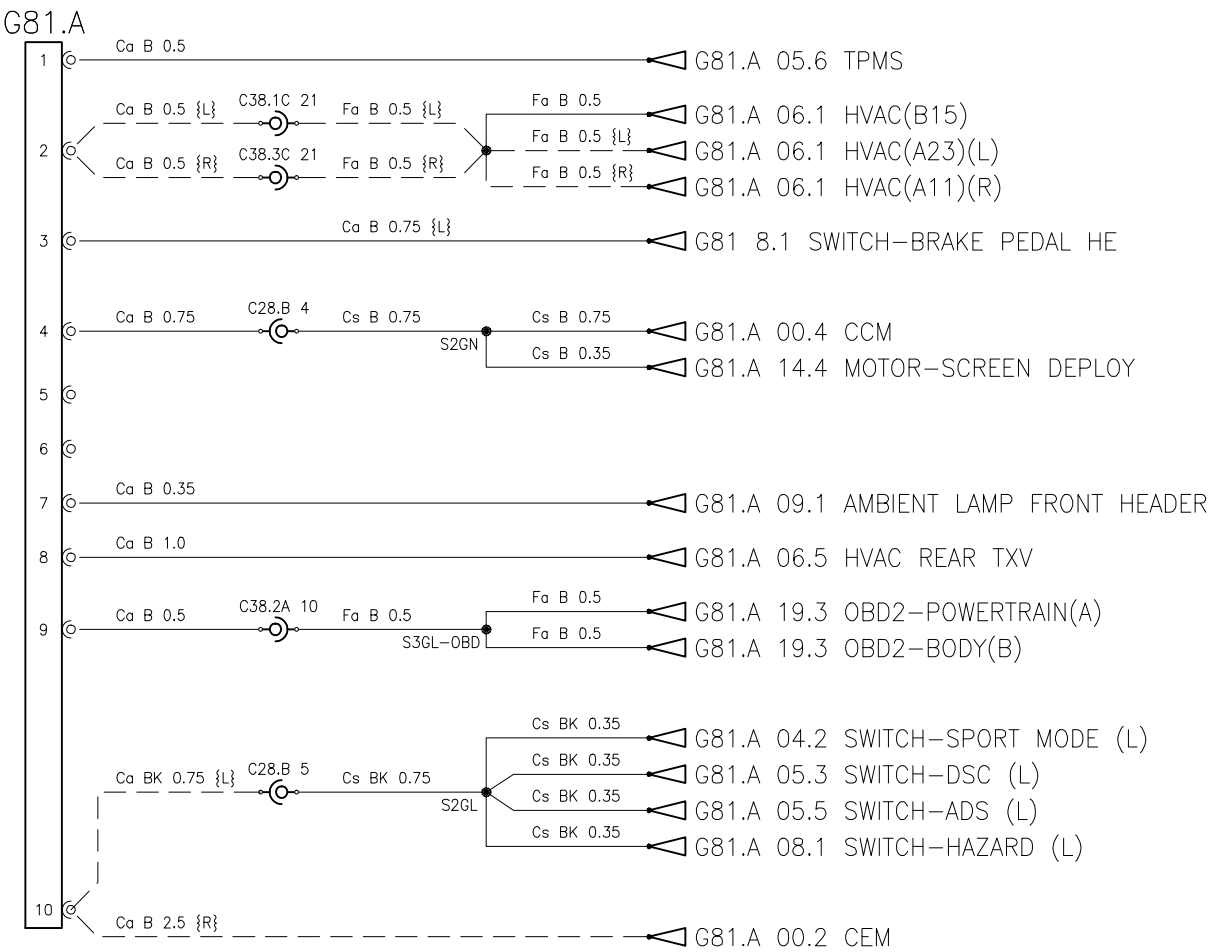
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {V}

- Convertible (Volante / Roadster)

ADS - Adaptive Damping System
CEM - Central Electronic Module
DIM - Driver Information Module
DSC - Dynamic Stability Control
RLS - Rain/Light Sensor
SAS - Steering Angle Sensor



DCS - Driver Centrestack Switchpack
TFB - Trunk (Boot) Fusebox



TITLE
SUB-SYSTEM TITLE

Ground Distribution
G81 - G83

Rapide
16MY
Figure
02.2

SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

125

19.1

500

19.2

K

19.3

M

14.1

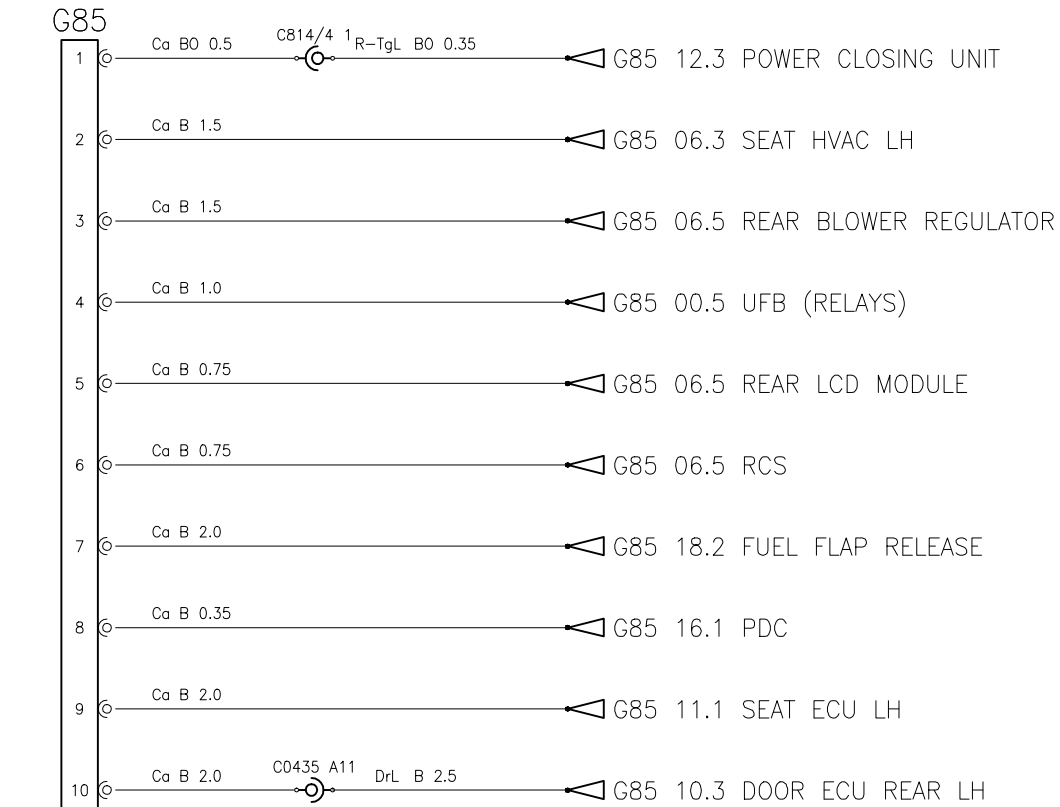
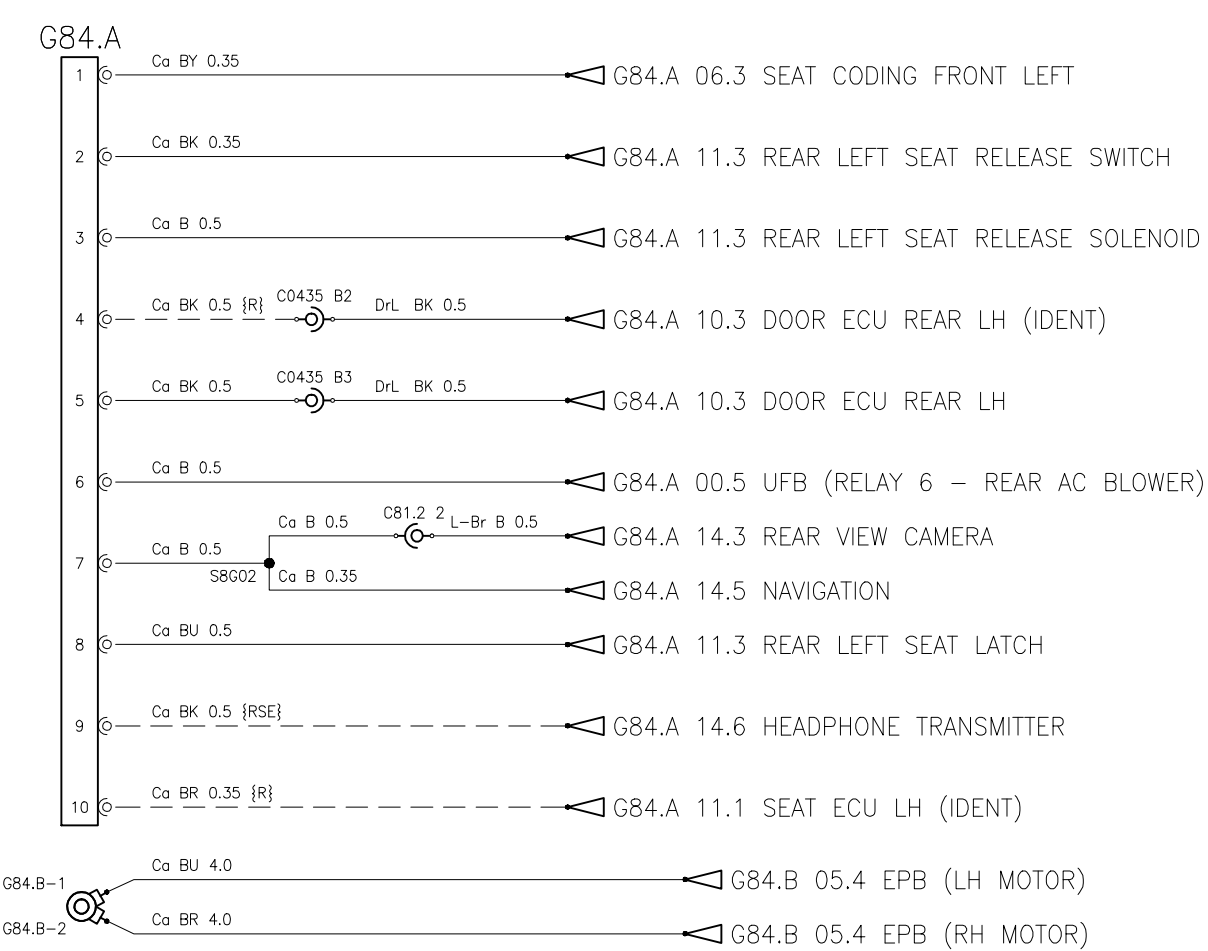
OPTIONS

{L} - Left Hand Drive

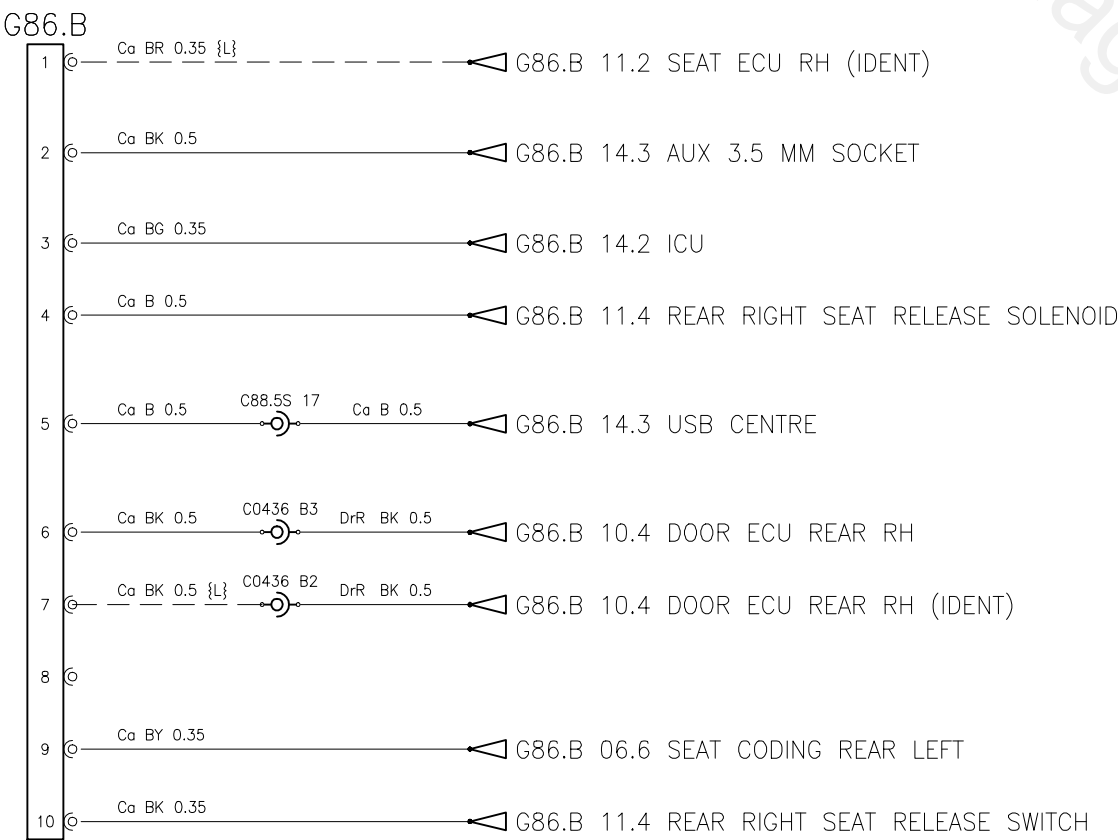
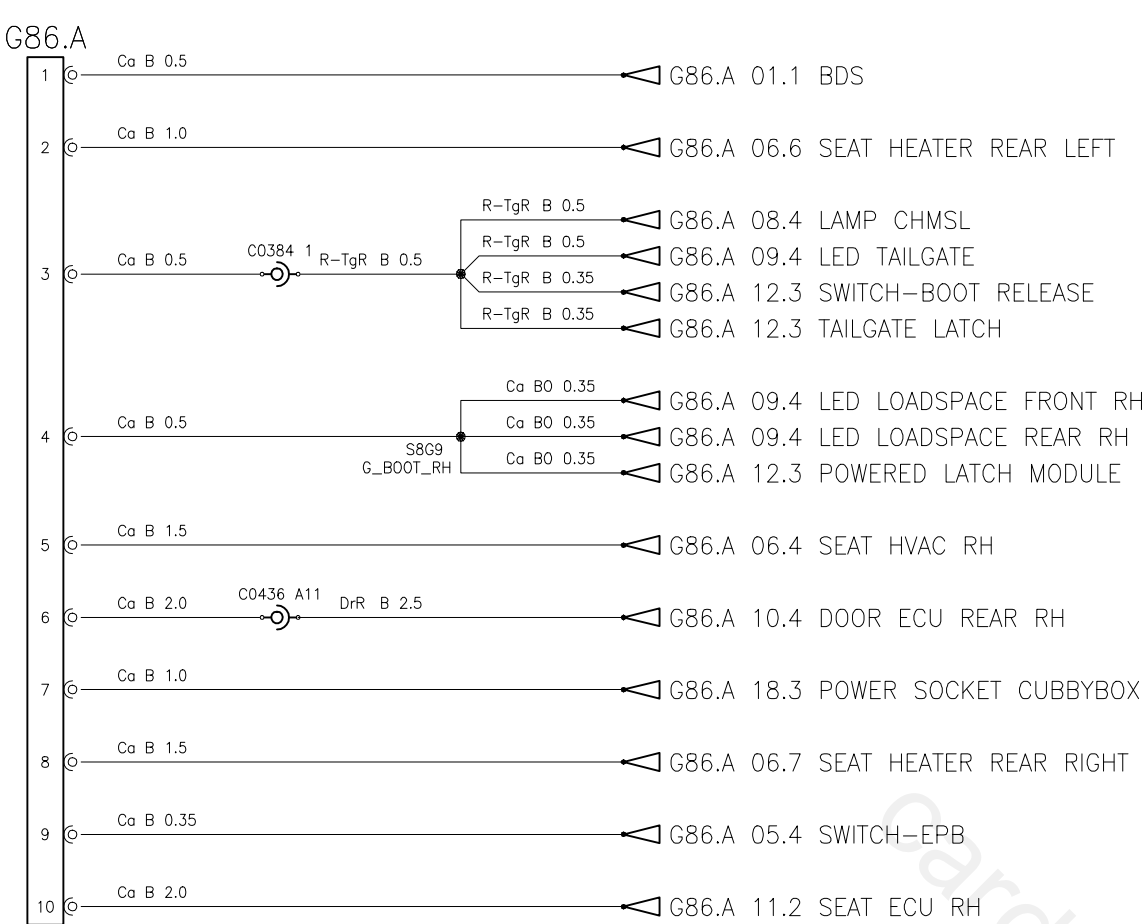
{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)



PDC - Parking Distance Control
RCS - Rear Centrestack Switchpack
UFB - (Rear) Underseat Fusebox



TITLE

SUB-SYSTEM TITLE

Ground Distribution

G84 - G86

Rapide 16MY

Figure 02.3

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

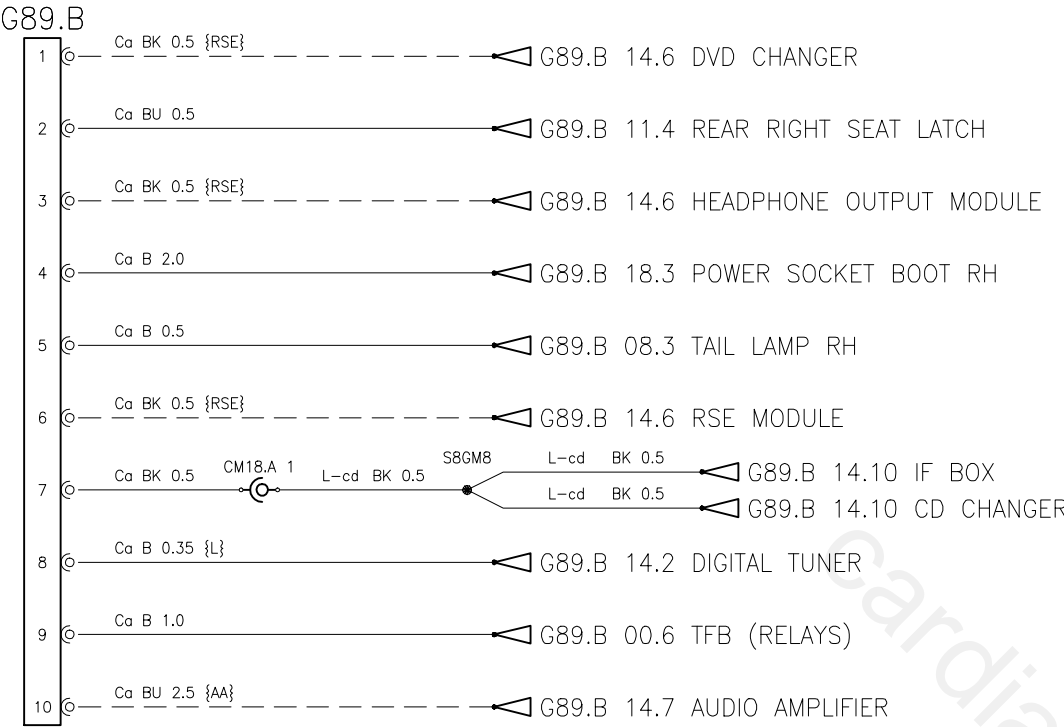
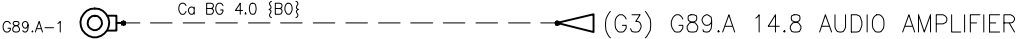
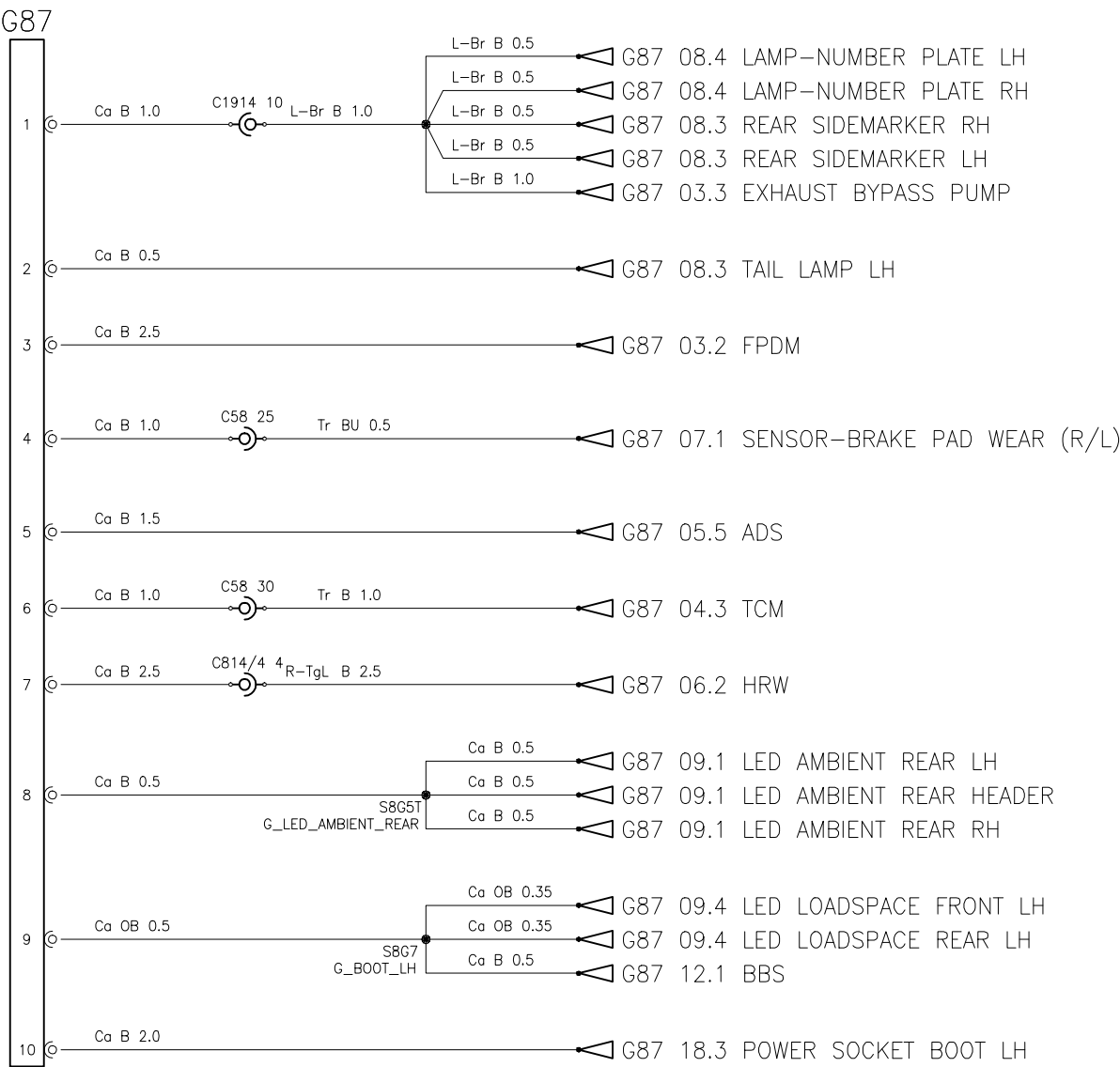
19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)
- EPB - Electric Park Brake



- ADS - Adaptive Damping System
- CCM - Centre Console Module
- CEM - Central Electronic Module
- DSC - Dynamic Stability Control
- EPB - Electric Park Brake
- HVAC - Heating Ventilation and Air Conditioning
- IAM - Infotainment Antenna Module
- ICM - Infotainment Control Module
- OBD - On-Board Diagnostics
- PGM - Powertrain Gateway Module
- TPMS - Tyre Pressure Monitoring System



TITLE

SUB-SYSTEM TITLE

Ground Distribution

G87 - G89

Rapide

16MY

Figure

02.4

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



Engine Management System

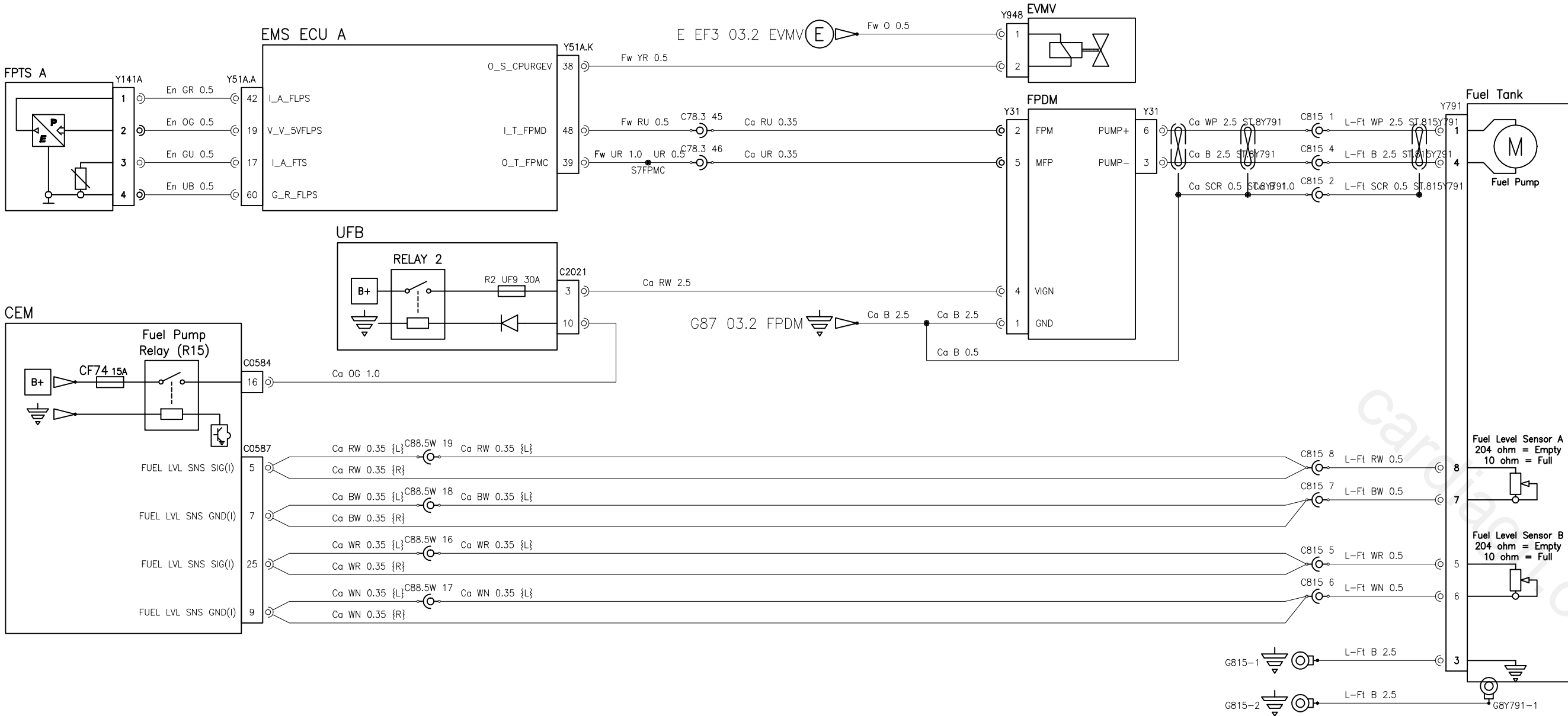
EMS ECU Power and Ground

Figure
03.1

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{V} - Convertible (Volante / Roadster)	

CEM - Central Electronic Module
DMTL - Leak Detection Pump
EVMV - Electric Vapour Management Valve
FPDM - Fuel Pump Driver Module
FPTS - Fuel Pressure Temperature Sensor



TITLE
 SUB-SYSTEM TITLE

Engine Management System Fuel System

Rapide
 16MY
 Figure
03.2

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

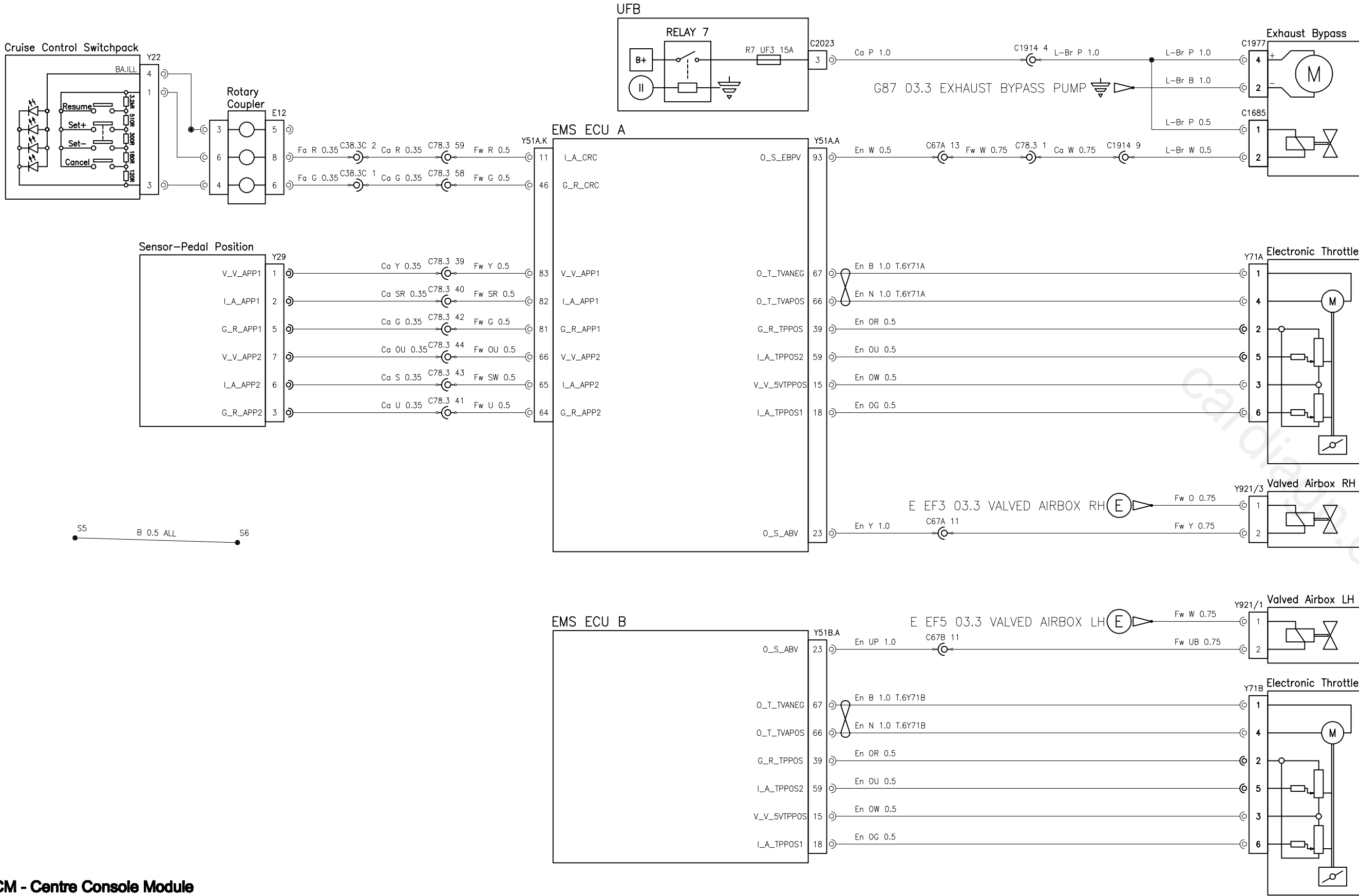
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CCM - Centre Console Module
EFB - Enginebay Fusebox



TITLE

SUB-SYSTEM TITLE

Engine Management System

Throttle Control

Rapide
16MY

Figure
03.3

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

OPTIONS

- {L}

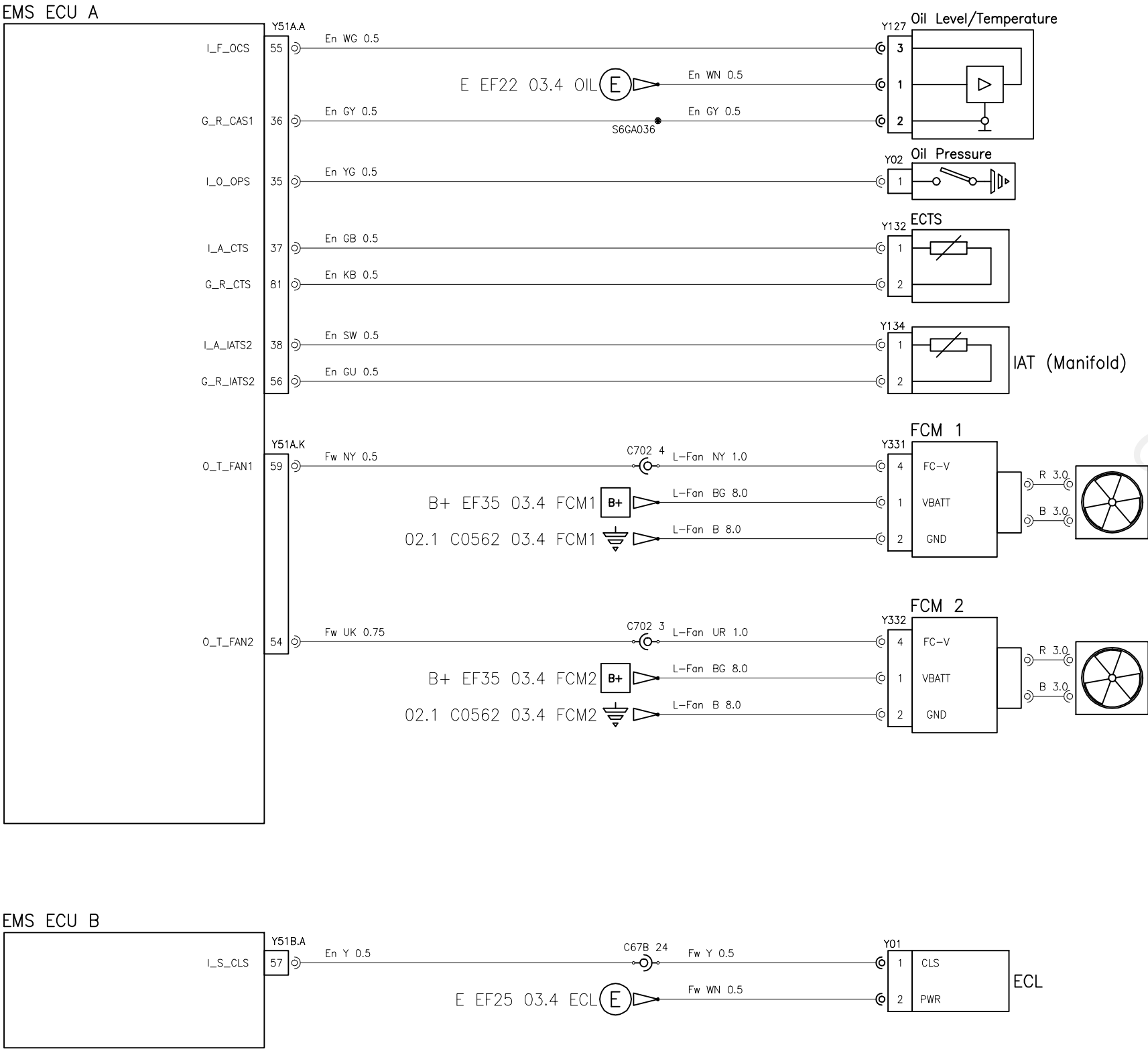
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {V}

- Convertible (Volante / Roadster)

BAP - Barometric Air Pressure
ECTS - Engine Coolant Temperature Sensor
ECL - Engine Coolant Level
FCM - Fan Control Module
IAT - Intake Air Temperature



TITLE

SUB-SYSTEM TITLE

Engine Management System

Oil and Temperature

Rapide

16MY

Figure

03.4

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

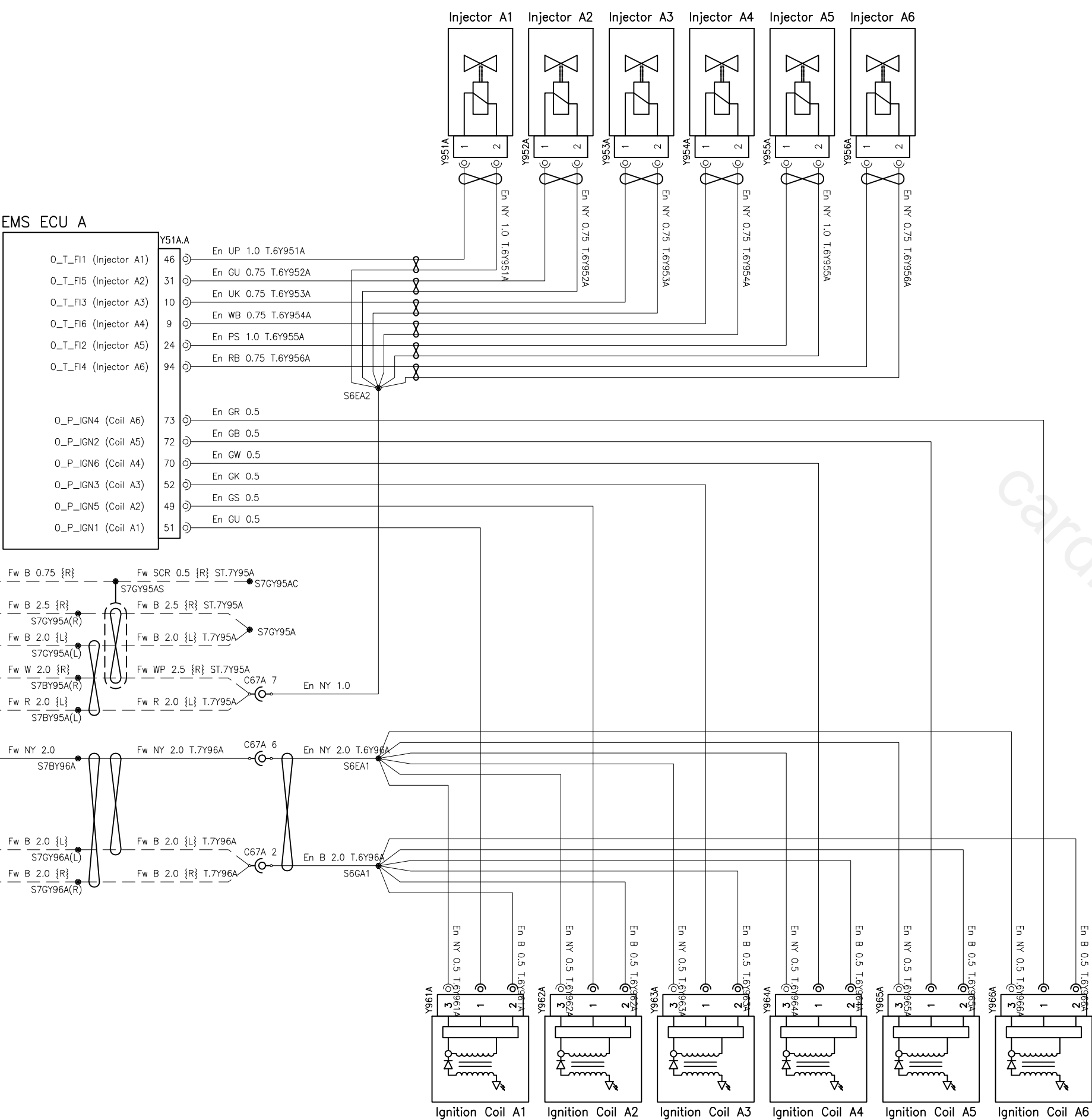
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

EFB - Enginebay Fusebox



TITLE

SUB-SYSTEM TITLE

Engine Management System

Injectors and Coils (Bank A)

Rapide

16MY

Figure

03.5

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**

EFB - Enginebay Fusebox



TITLE

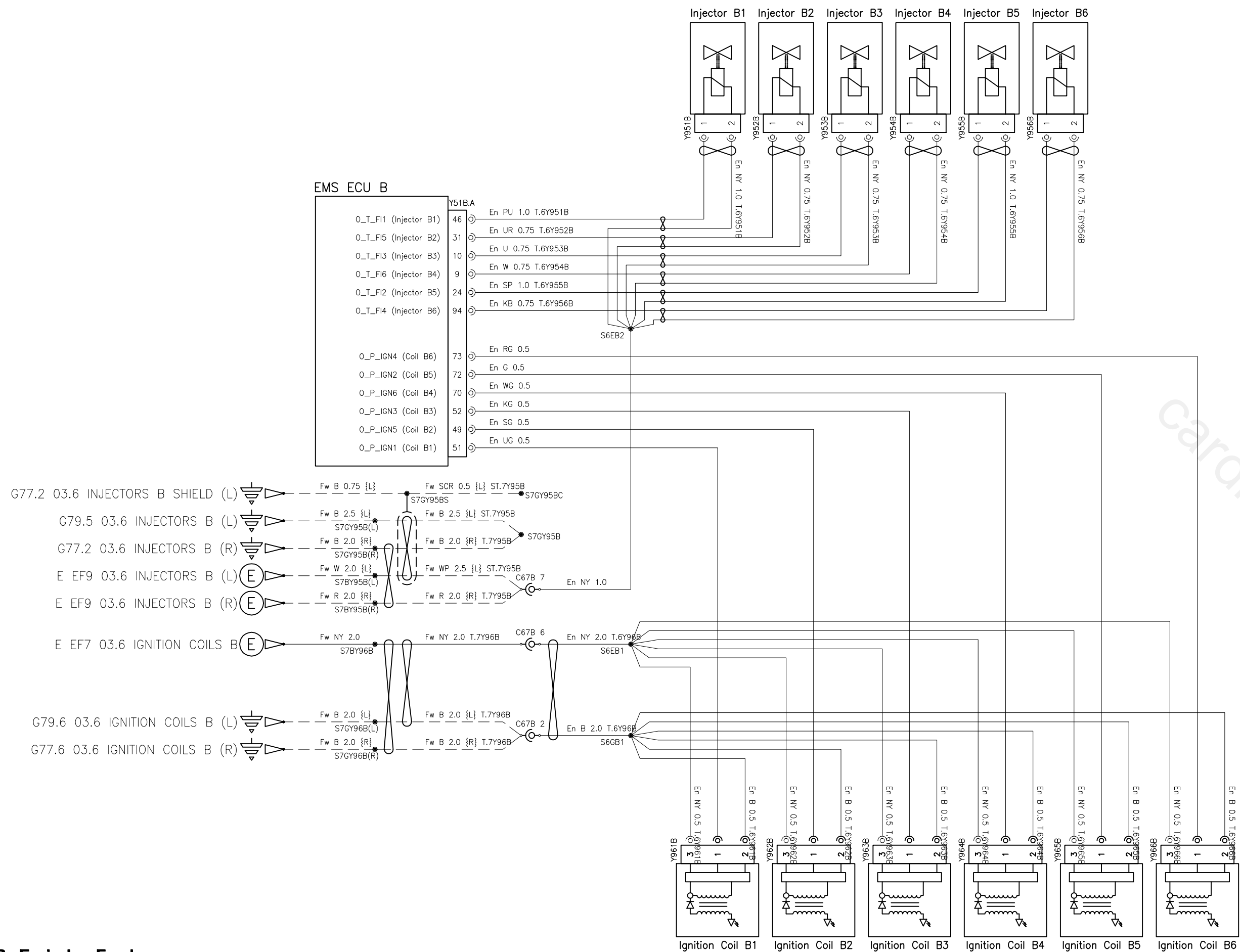
SUB-SYSTEM TITLE

Engine Management System

Injectors and Coils (Bank B)

**Rapide
16MY**

Figure
03.6



A4 System

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

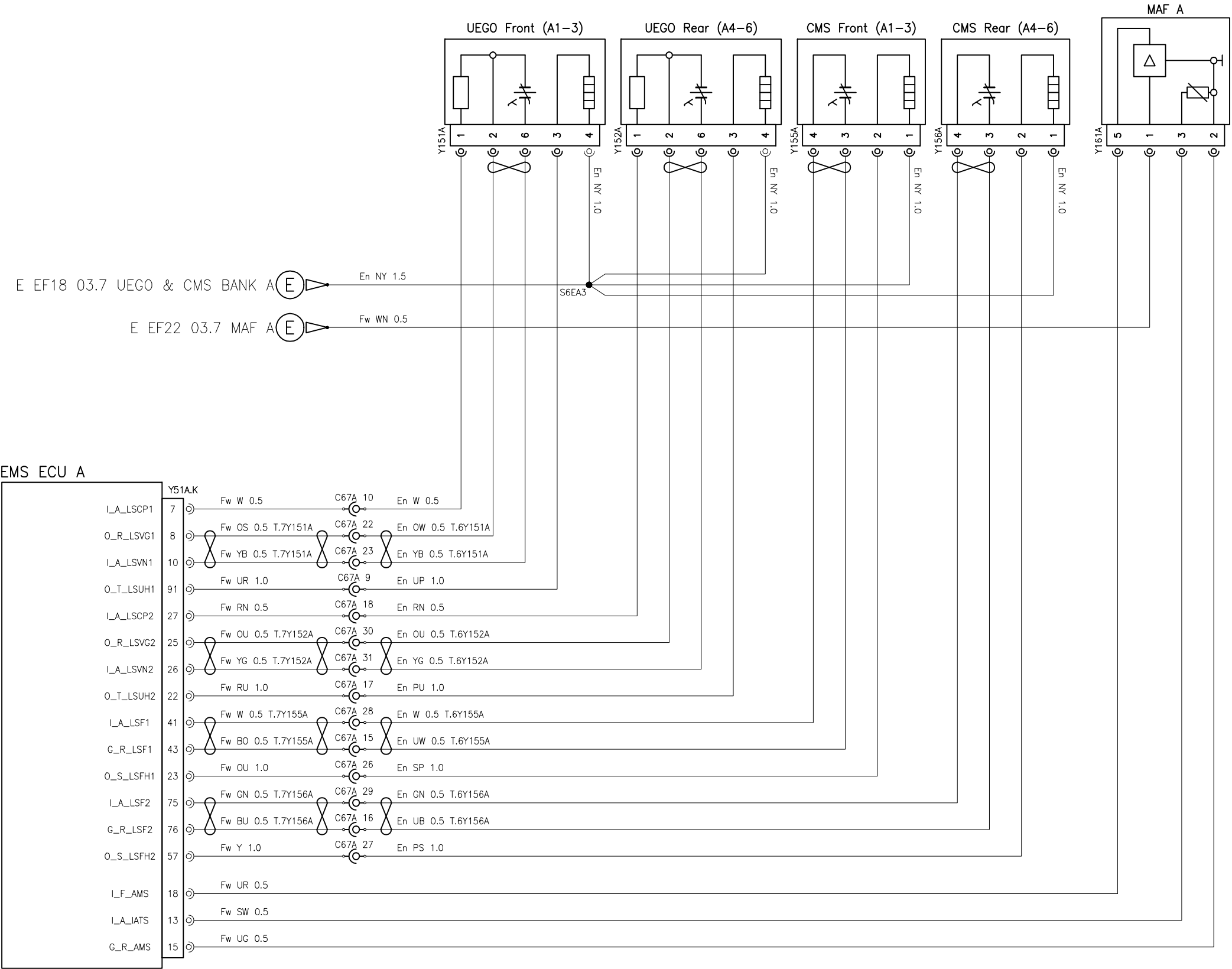
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CMS - Catalyst Monitoring Sensor
EFB - Enginebay Fusebox
EVMV - Electric Vapour Management Valve
UEGO - Universal Exhaust Gas Oxygen (Sensor)
MAF - Mass Airflow Sensor



TITLE

SUB-SYSTEM TITLE

Engine Management System

CMS, UEGO, MAF (Bank A)

Rapide 16MY

Figure 03.7

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

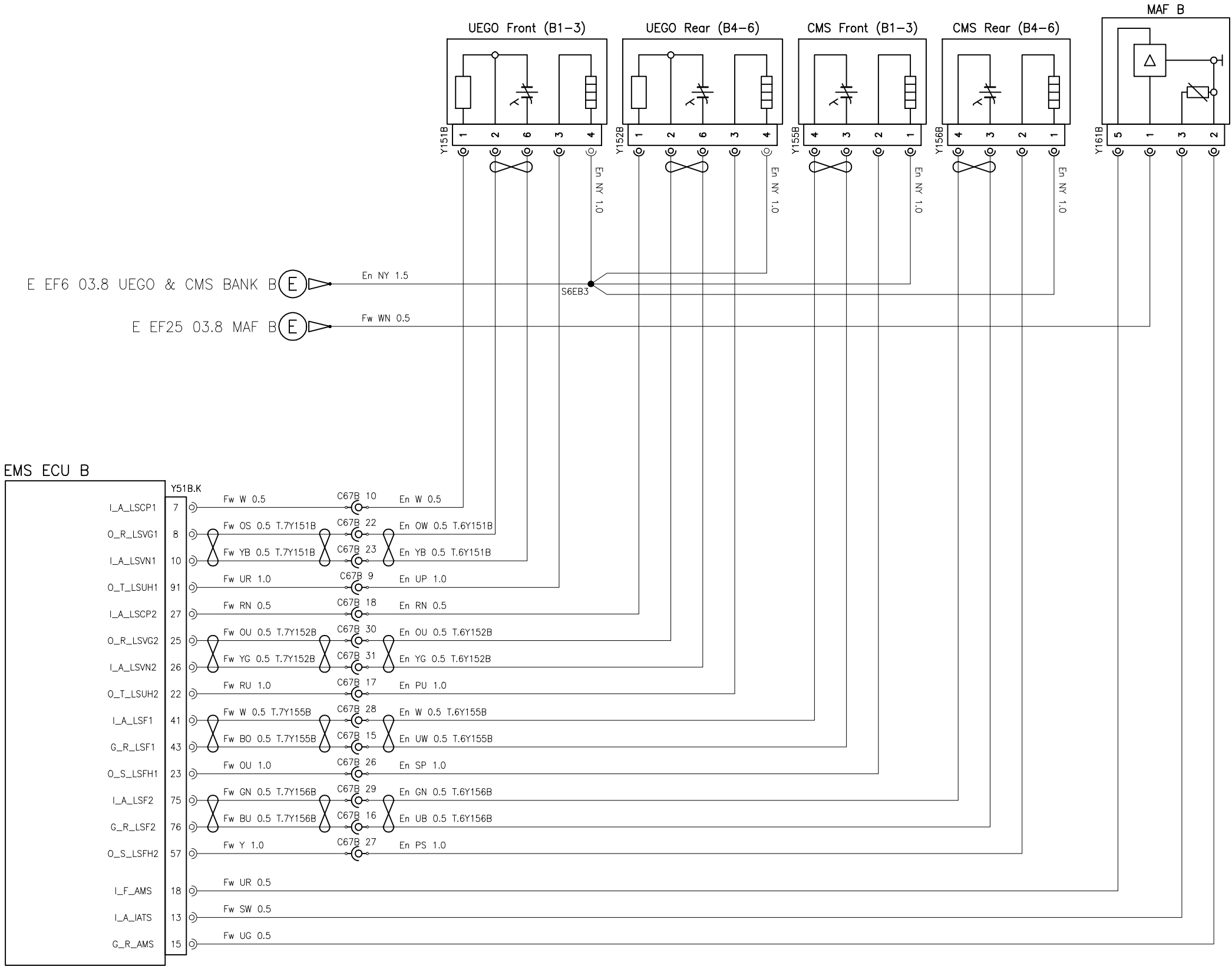
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CMS - Catalyst Monitoring Sensor
ECL - Engine Coolant Level
EFB - Enginebay Fusebox
UEGO - Universal Exhaust Gas Oxygen (Sensor)
MAF - Mass Airflow Sensor



TITLE

SUB-SYSTEM TITLE

Engine Management System

CMS, UEGO, MAF (Bank B)

Rapide 16MY

Figure 03.8

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

OPTIONS

- {L}

- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {V}

- Convertible (Volante / Roadster)

CKPS - Crankshaft Position Sensor
CMPS - Camshaft Position Sensor
EFB - Enginebay Fusebox
KS - Knock Sensor
OCV - Oil Control Valve
VVT - Variable Valve Timing



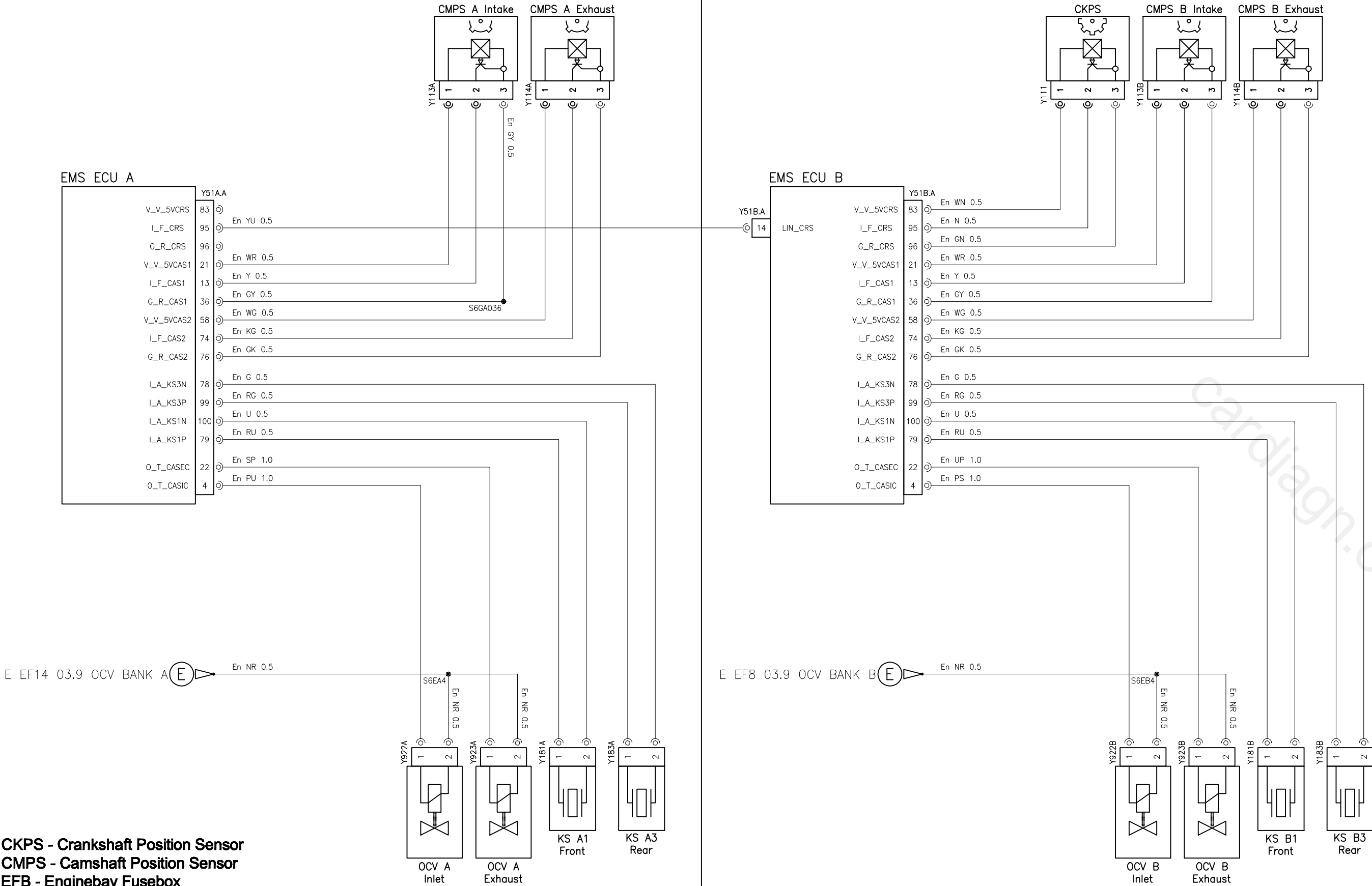
A4_System

TITLE
SUB-SYSTEM TITLE

Engine Management System
Variable Valve Timing, Crank, Cam and Knock Sensors

Rapide
16MY

Figure
03.9



SIGNALS

B+ 01.2

0 01.3

01.3

01.4

III 01.3

ILR 01.5

INFO 01.6

CMFT 01.7

SW 01.8

Ⓔ 03.1

 02.0

 **03.2**



03.2

 **07.1**

R 08.3

 09.1


09.2

 **09.3**

125 19.1

500 19.2

K 19.3

M 14.1

OPTIONS

**{L} - Left
Hand Drive**

{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**

CCM - Centre Console Module
PGM - Powertrain Gateway Module



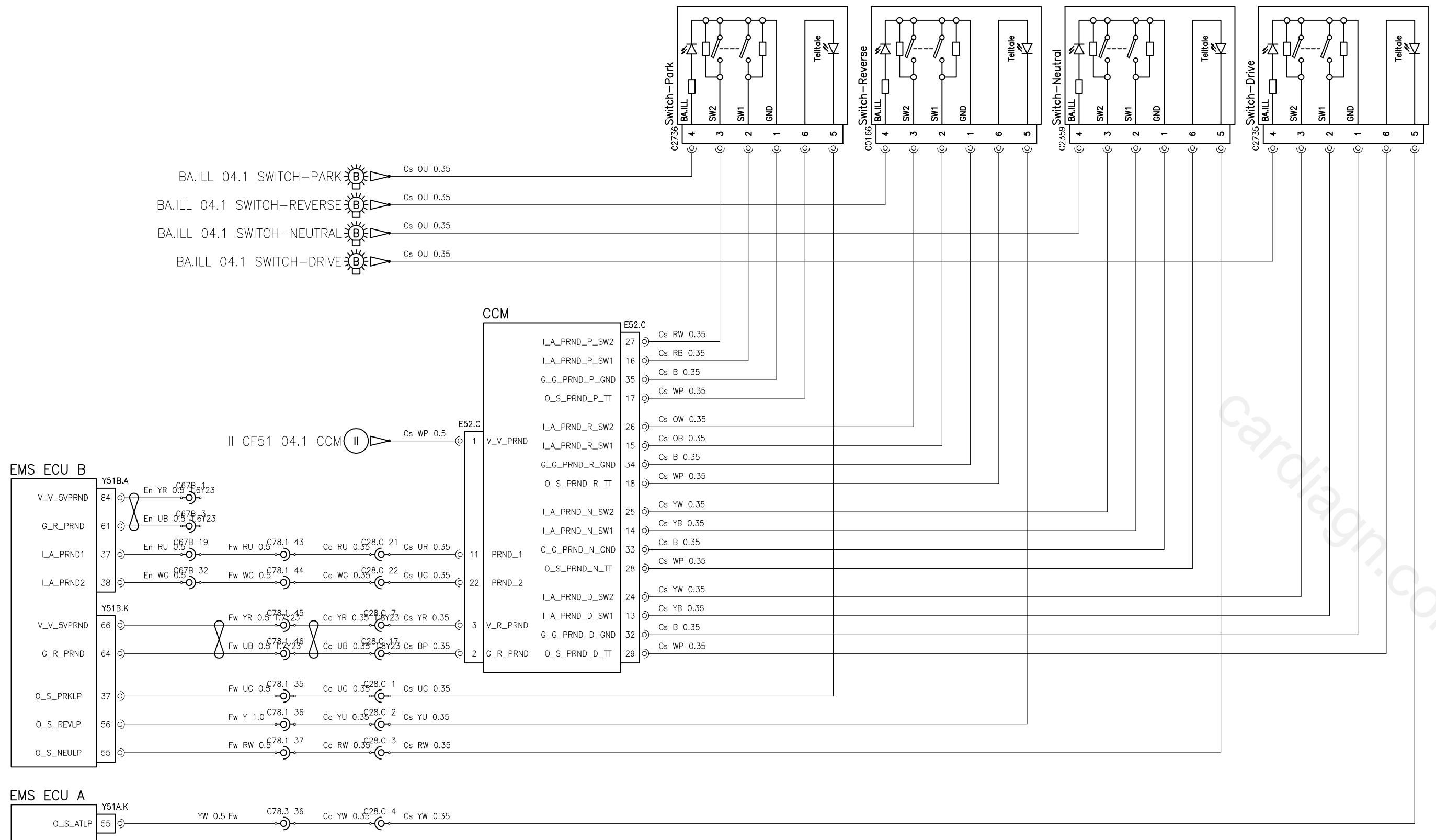
TITLE

SUB-SYSTEM TITLE

Transmission PRND Switches

**Rapide
16MY**

Figure
04.1



B+	01.2
0	01.3
I	01.3
II	01.4
III	01.3
ILR	01.5
INFO	01.6
CMFT	01.7
SW	01.8
E	03.1

 **02.0**

 **03.2**



03.2

 **07.1**

R 08.3

09.1

 **09.2**

09.3

125 19.1

500 19.2

19.3

M 14.1

**{L} - Left
Hand Drive**

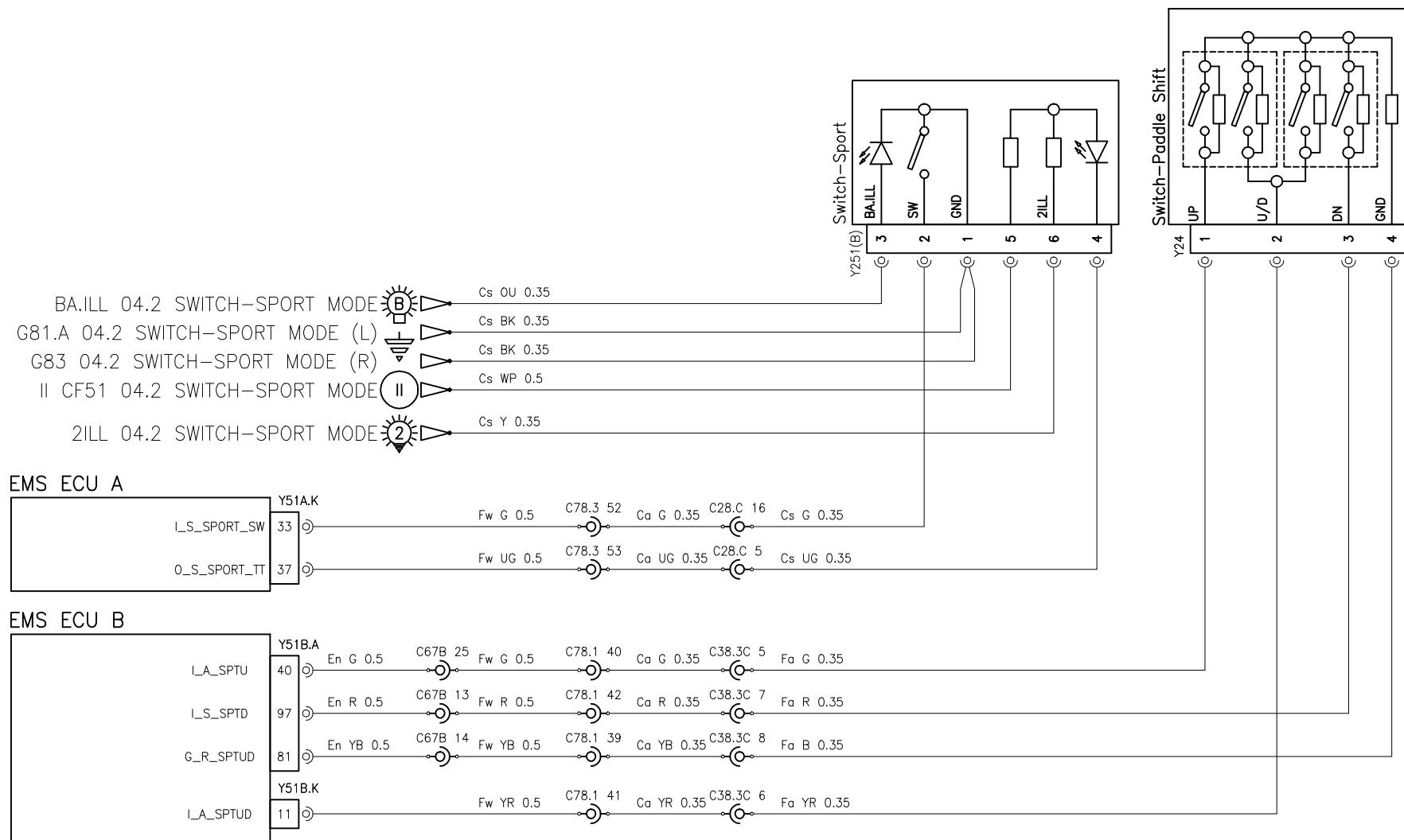
{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**



SUB-SYSTEM TITLE



SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CCM - Centre Console Module
TCM - Transmission Control Module



A4 System

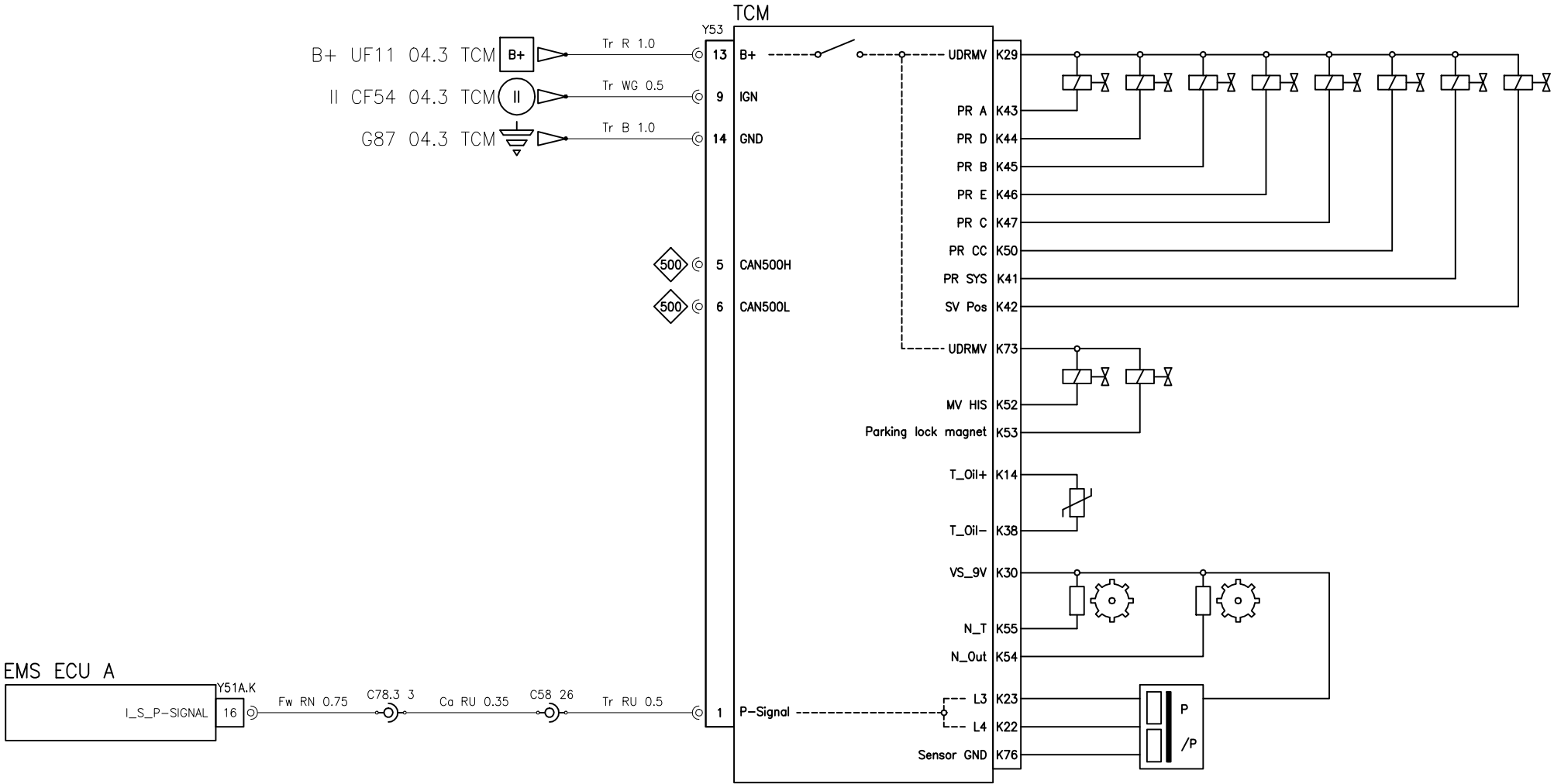
TITLE

SUB-SYSTEM TITLE

Transmission Control Module

Rapide 16MY

Figure 04.3



SIGNALS

B+

01.2

O

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

OPTIONS

{L}

- Left Hand Drive

{R}

- Right Hand Drive

{C}

- Coupe

{M}

- Convertible (Volante / Roadster)

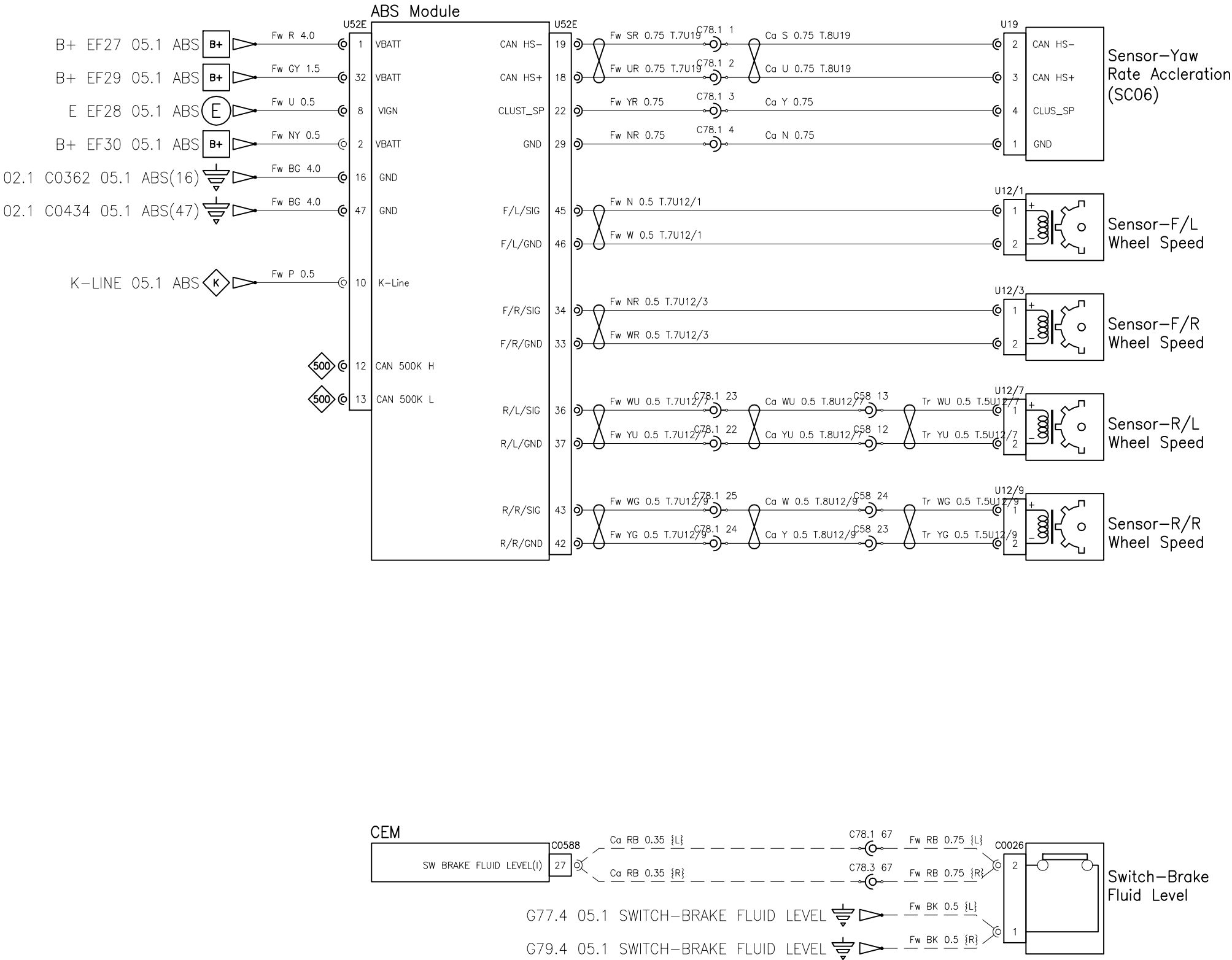
ABS - Antilock Braking System
CEM - Central Electronic Module



A4 System

TITLE
SUB-SYSTEM TITLE

Chassis Braking



- SIGNALS
- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L}

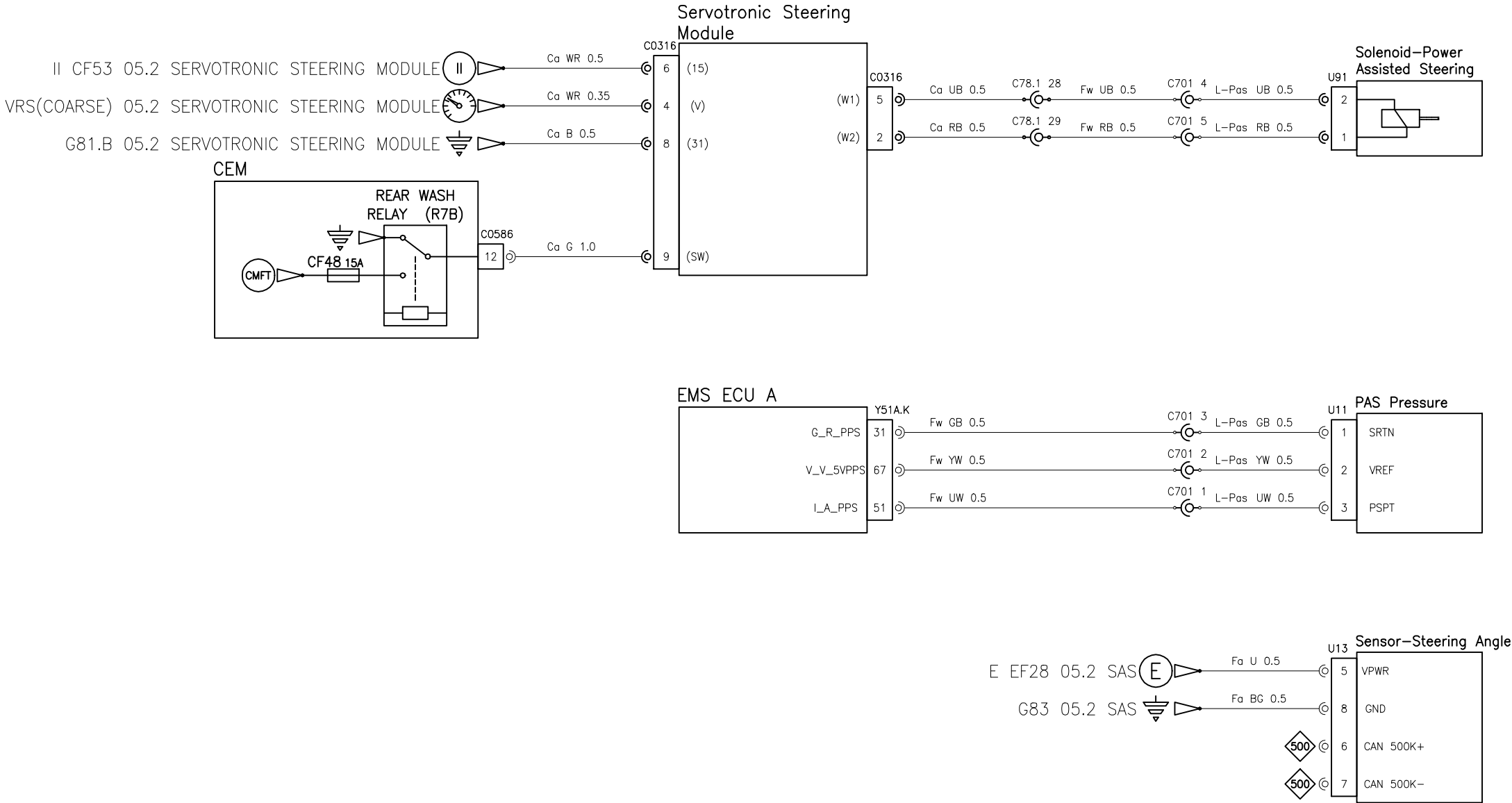
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)

CEM - Central Electronic Module
PAS - Power Assisted Steering
SAS - Steering Angle Sensor



TITLE

SUB-SYSTEM TITLE

Chassis Steering

Rapide 16MY

Figure 05.2

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS

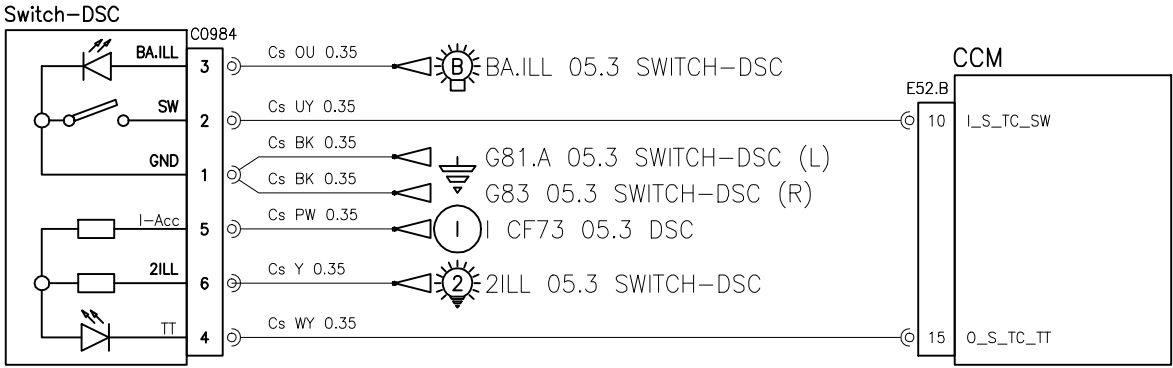
{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)

CCM - Centre Console Module
DSC - Dynamic Stability Control



TITLE

SUB-SYSTEM TITLE

Chassis

Dynamic Stability Control

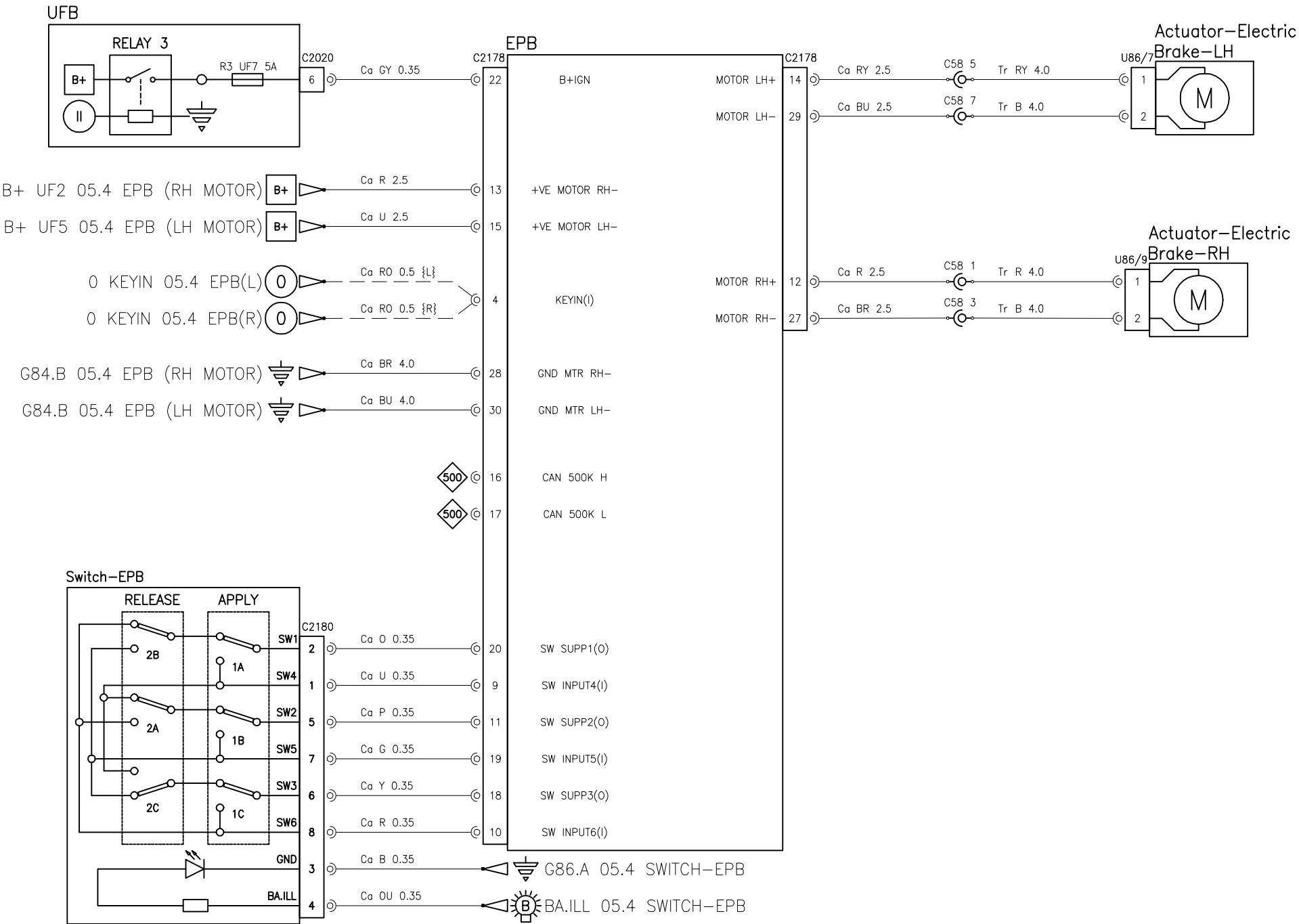
Rapide
16MY

Figure
05.3

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L}	- Left Hand Drive
{R}	- Right Hand Drive
{C}	- Coupe
{M}	- Convertible (Volante / Roadster)

EPB - Electric Park Brake



TITLE
SUB-SYSTEM TITLE

Chassis Electric Park Brake

Rapide
16MY

Figure
05.4

- SIGNALS
- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

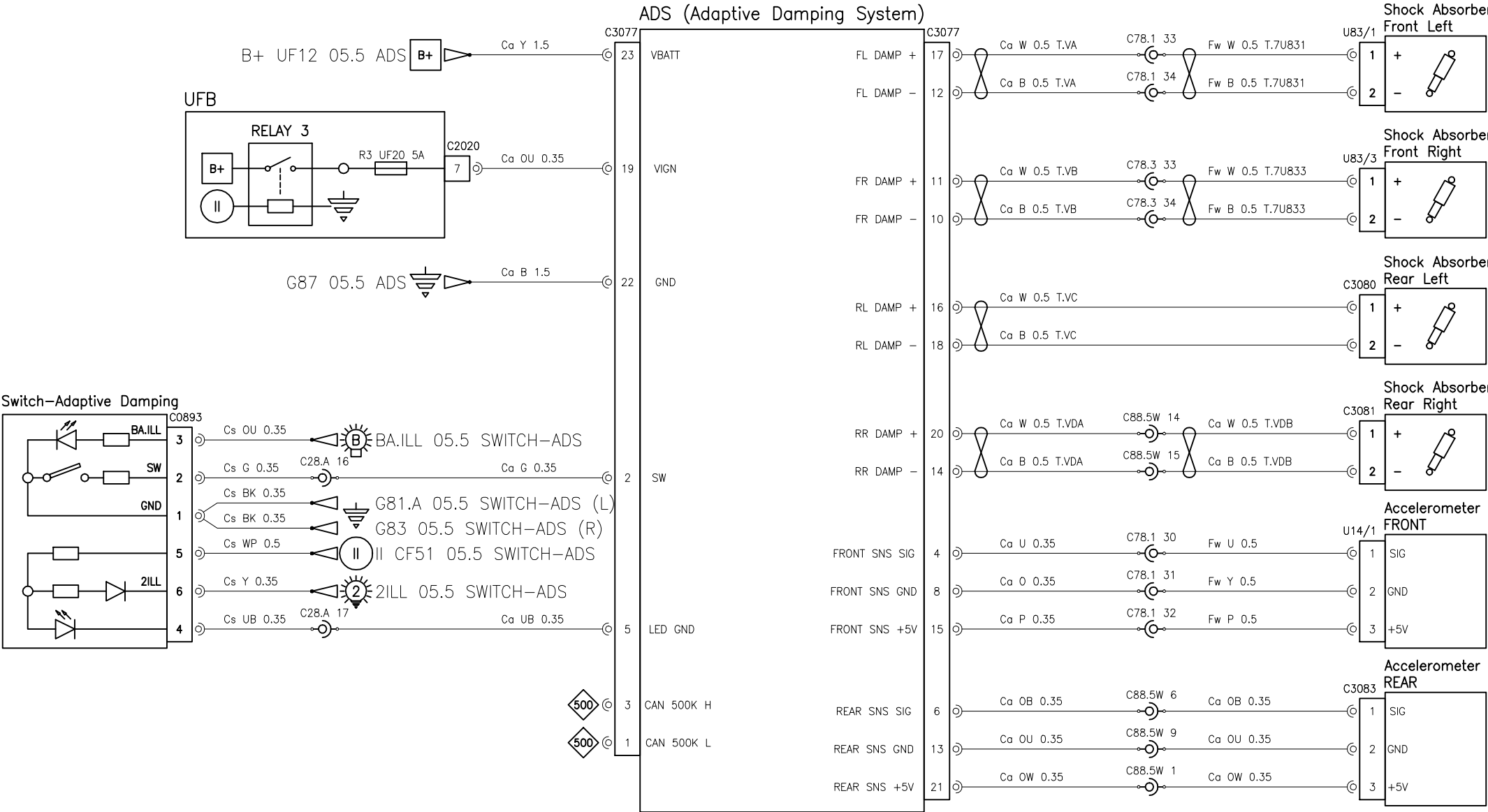
OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)



TITLE

SUB-SYSTEM TITLE

Chassis

Adaptive Damping

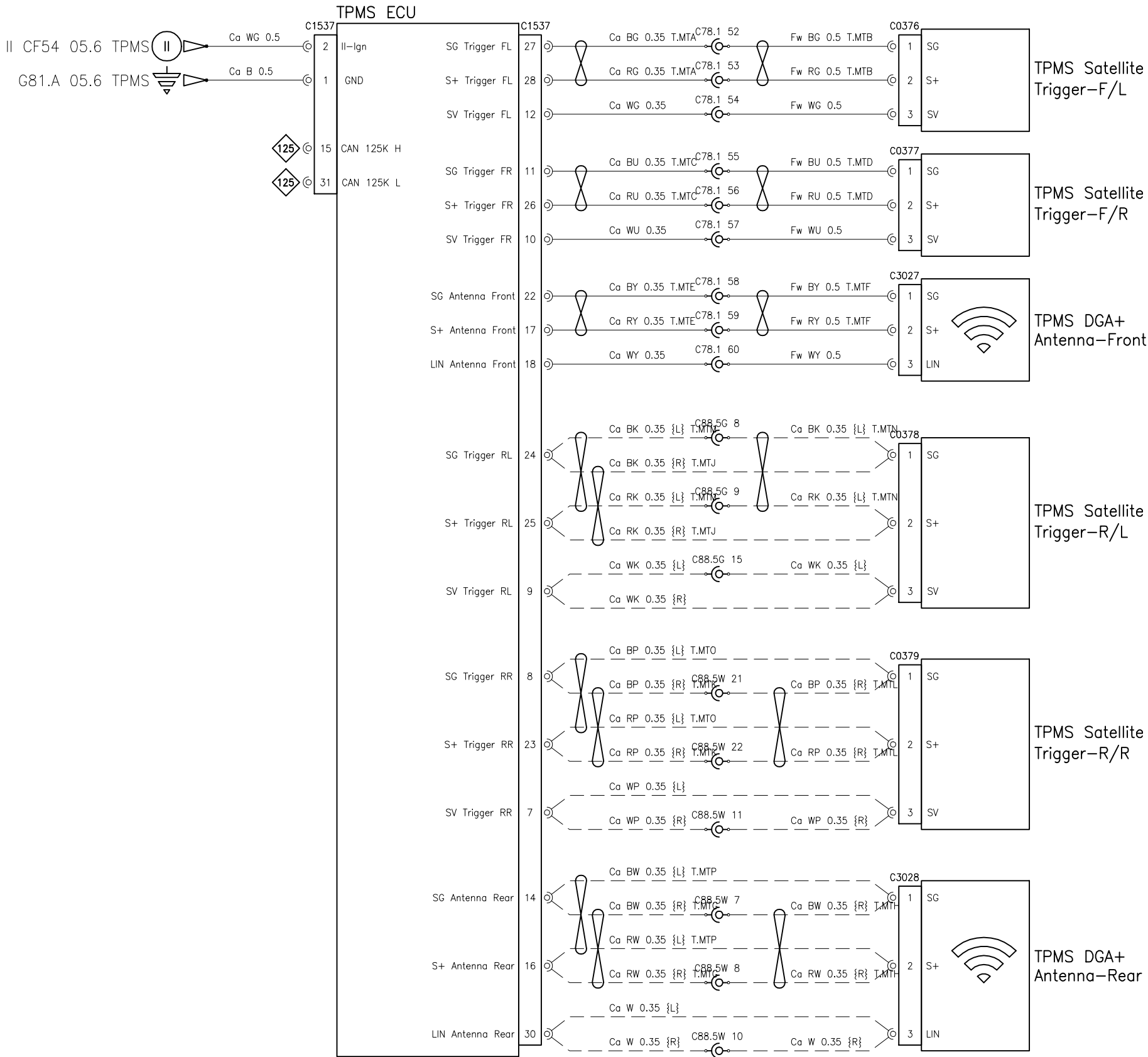
Rapide 16MY

Figure 05.5

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{V} - Convertible (Volante / Roadster)	

TPMS - Tyre Pressure Monitoring System



TITLE

SUB-SYSTEM TITLE

Chassis

Tyre Pressure Monitoring

Rapide
16MY

Figure
05.6

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

OPTIONS

- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

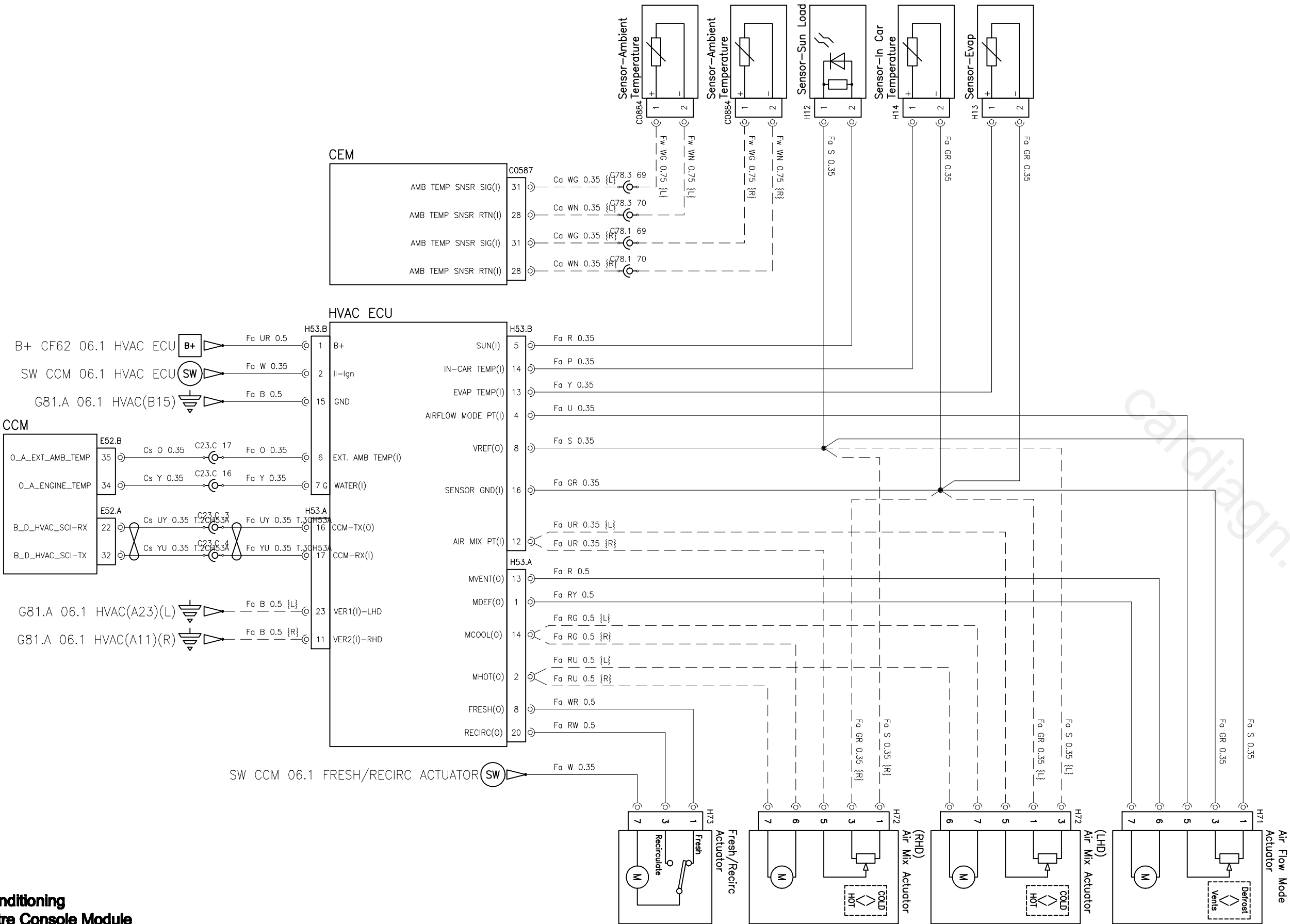
AC - Air Conditioning
CCM - Centre Console Module
CEM - Central Electronic Module
HVAC-Heating Ventilation Air Conditioning



TITLE
SUB-SYSTEM TITLE

Climate Control
HVAC System

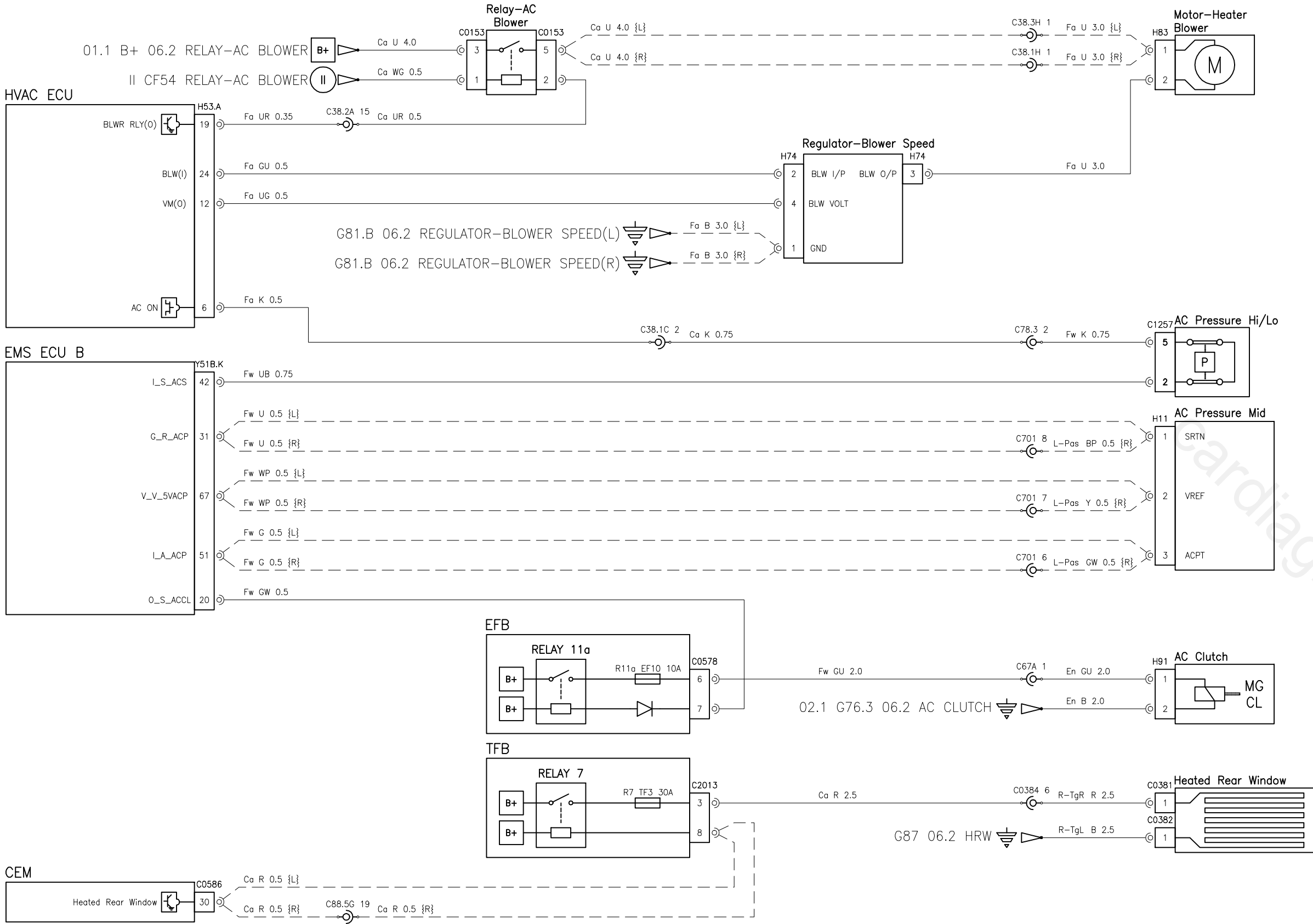
Rapide
16MY
Figure
06.1



SIGNALS	
01.2	
01.3	
01.3	
01.4	
01.3	
01.5	
01.6	
01.7	
01.8	
03.1	
02.0	
03.2	
03.2	
07.1	
08.3	
09.1	
09.2	
09.3	
19.1	
19.2	
19.3	
14.1	

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{M} - Convertible (Volante / Roadster)	

AC - Air Conditioning
 CEM - Central Electronic Module
 EFB - Enginebay Fusebox
 HRW - Heated Rear Window
 HVAC-Heating Ventilation Air Conditioning



TITLE

SUB-SYSTEM TITLE

Climate Control

Blower Fan, AC Clutch, Pressure Sensors and Heated Rear Window

Rapide
16MY

Figure
06.2

SIGNALS

B+ 01.2

0 01.3

01.3

01.4

III 01.3

ILR 01.5

INFO 01.6

CMFT 01.7

SW 01.8

03.1


02.0

03.2

03.2

 **07.1**

R 08.3

09.1

09.2

09.3

125 19.1

500 19.2

K 19.3

M 14.1

OPTIONS

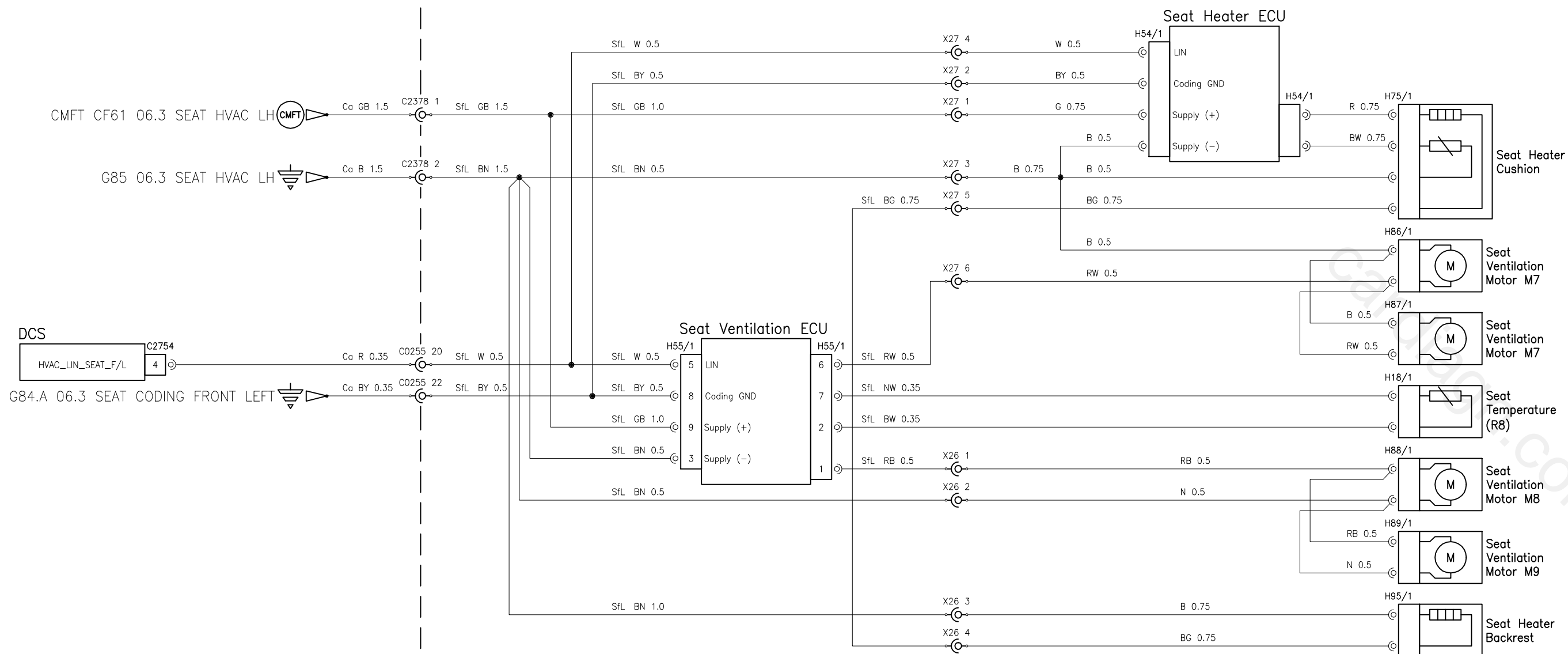
**{L} - Left
Hand Drive**

{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**

DCS - Driver Console Switchpack



TITLE

SUB-SYSTEM TITLE

Cimate Control

Seat Heating and Cooling Front LH

**Rapide
16MY**

Figure
06.3

SIGNALS

B+ 01.2

01.3

01.3

01.4

III 01.3

ILR 01.5

INFO 01.6

CMFT 01.7

SW 01.8

03.1

[illegible] 02.0

03.2

 03.1

 03.2




 **07.1**

R 08.3

09.1

09.2

2 09.3

125 19.1

19.2

19.3

141

OPTIONS

**{L} - Left
Hand Drive**

{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**

DCS - Driver Console Switchpack



TITLE

SUB-SYSTEM TITLE

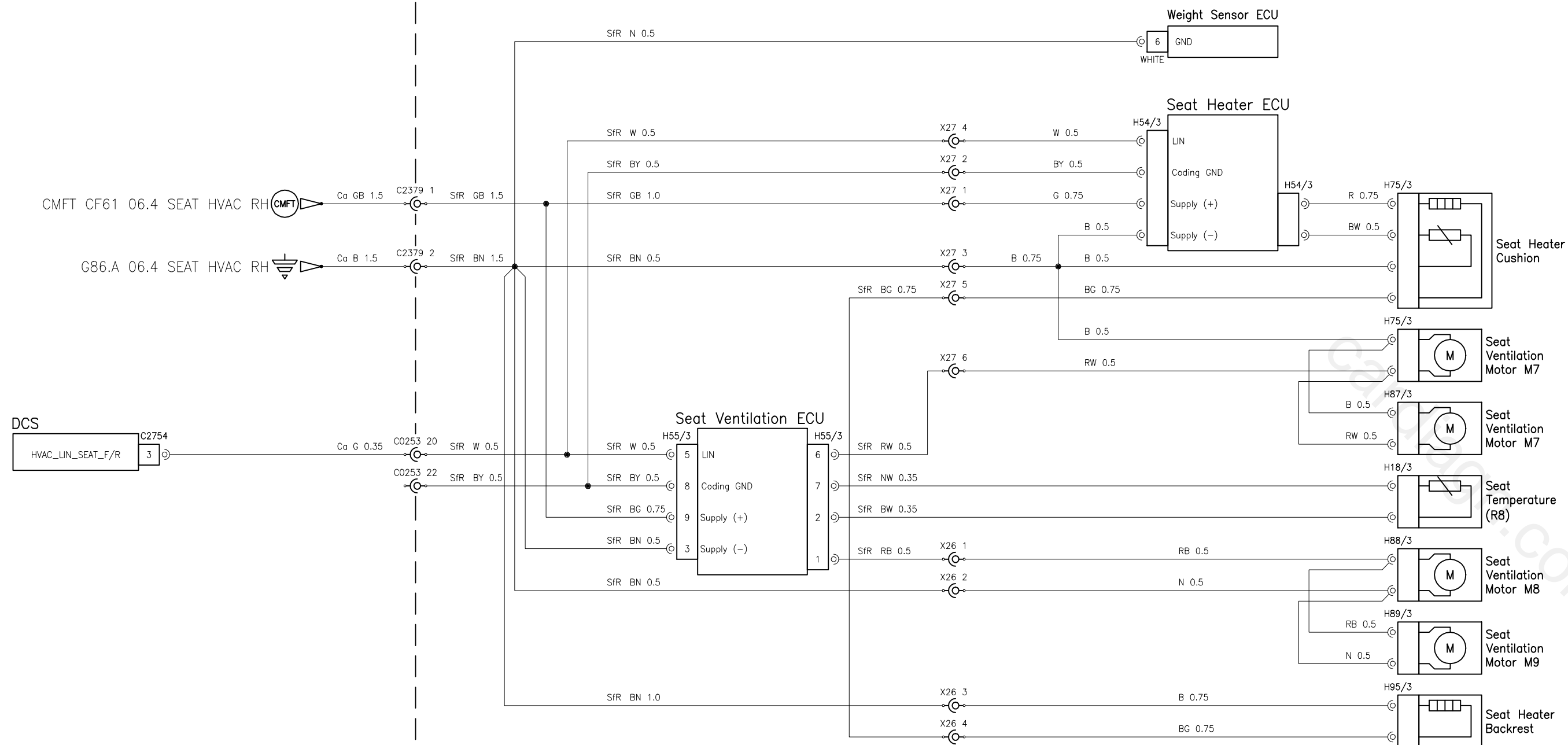
Climate Control

Seat Heating and Cooling Front RH

**Rapide
16MY**

Figure

06.4



- SIGNALS
- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

DCS - Driver Console Switchpack

RCS - Rear Centrestack Switchpack



A4 System

TITLE

SUB-SYSTEM TITLE

Climate Control

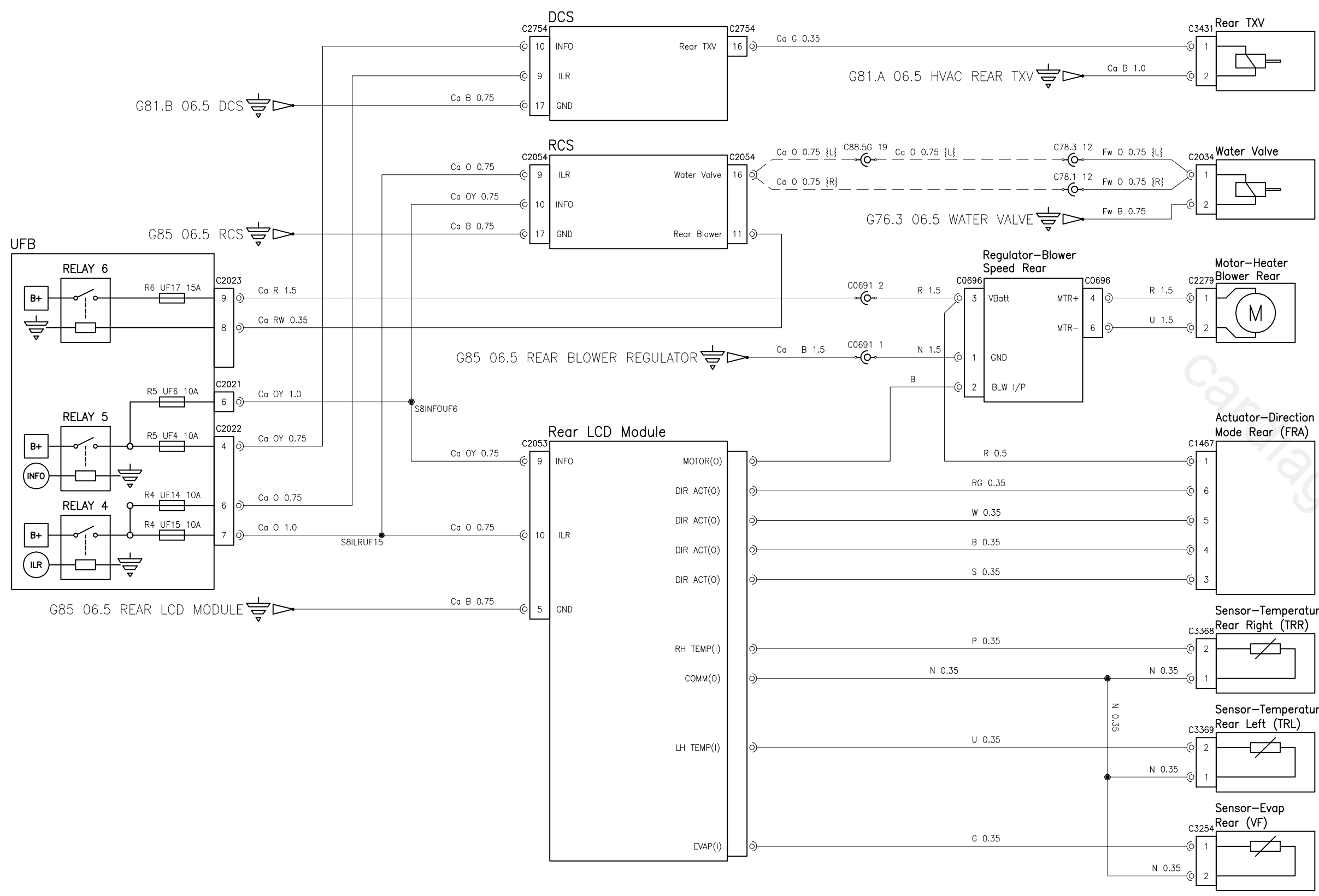
Rear Environment

Rapide

16MY

Figure

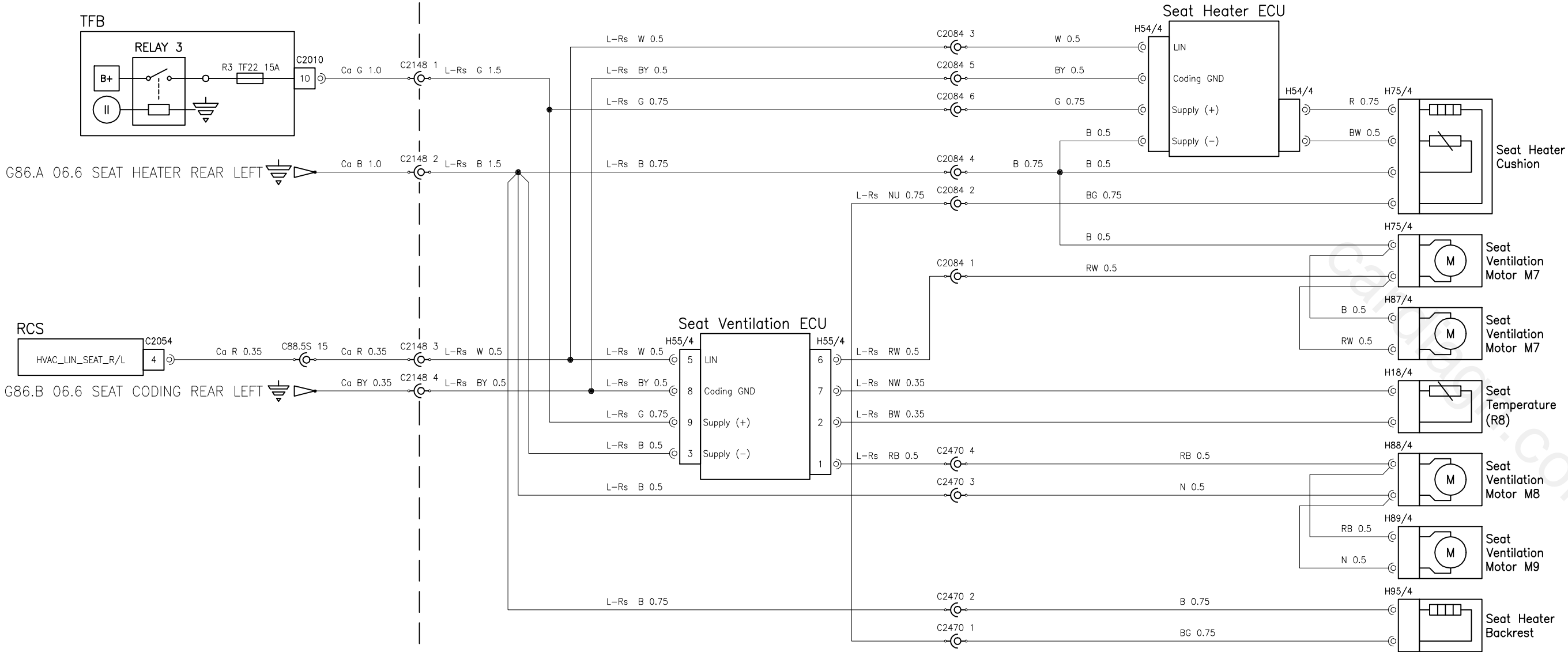
06.5



SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L}	Left Hand Drive
{R}	Right Hand Drive
{C}	Coupe
{V}	Convertible (Volante / Roadster)

RCS - Rear Centrestack Switchpack



TITLE
SUB-SYSTEM TITLE

Climate Control

Seat Heating and Cooling Rear LH

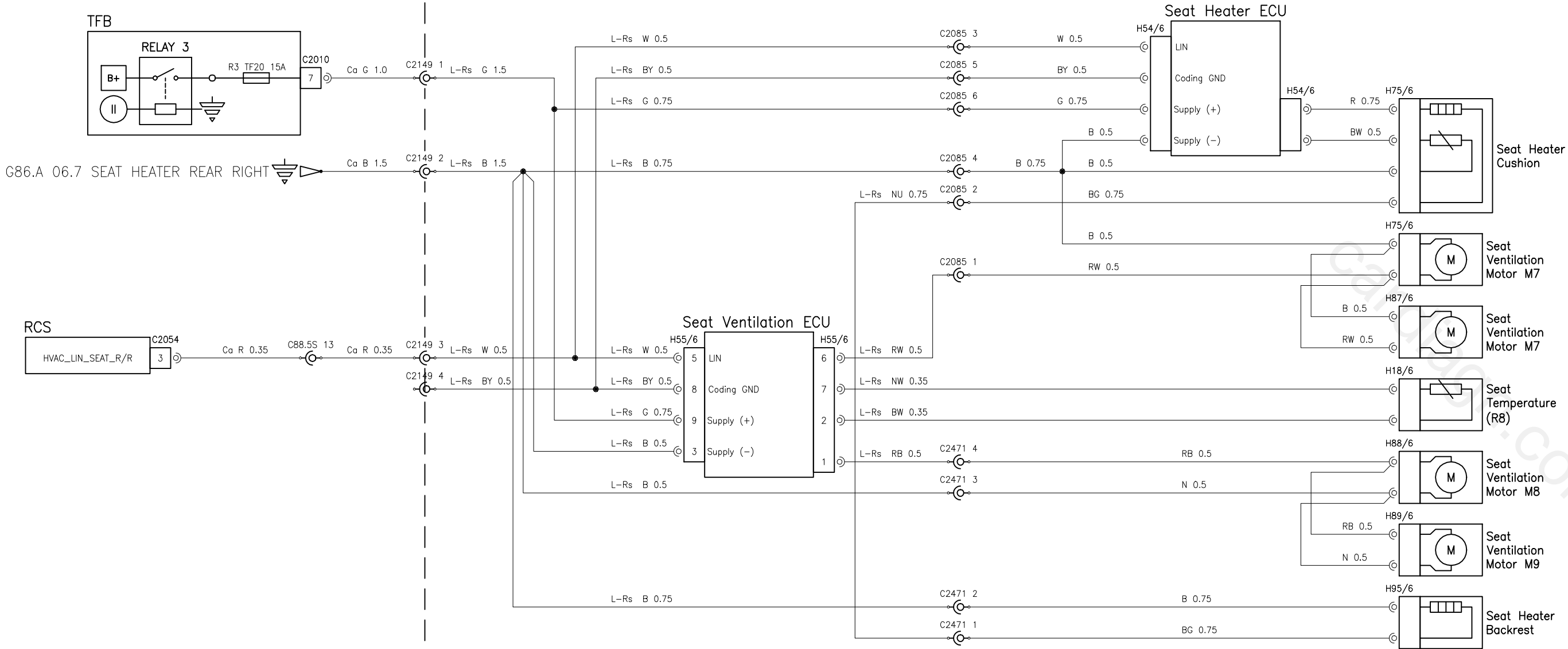
Rapide
16MY

Figure
06.6

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{V} - Convertible (Volante / Roadster)	

RCS - Rear Centrestack Switchpack



TITLE
SUB-SYSTEM TITLE

Climate Control

Seat Heating and Cooling Rear RH

Rapide
16MY

Figure
06.7

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

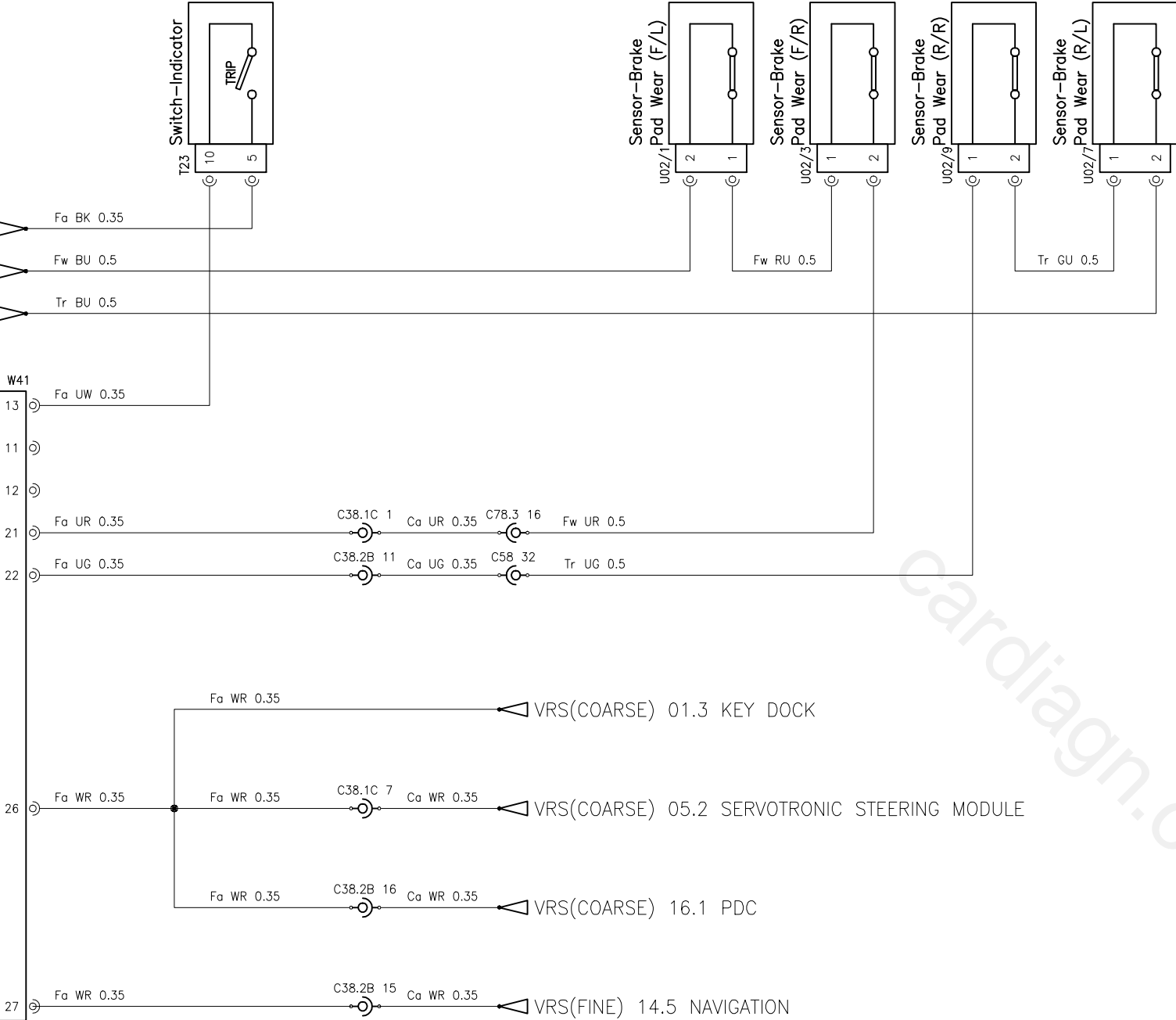
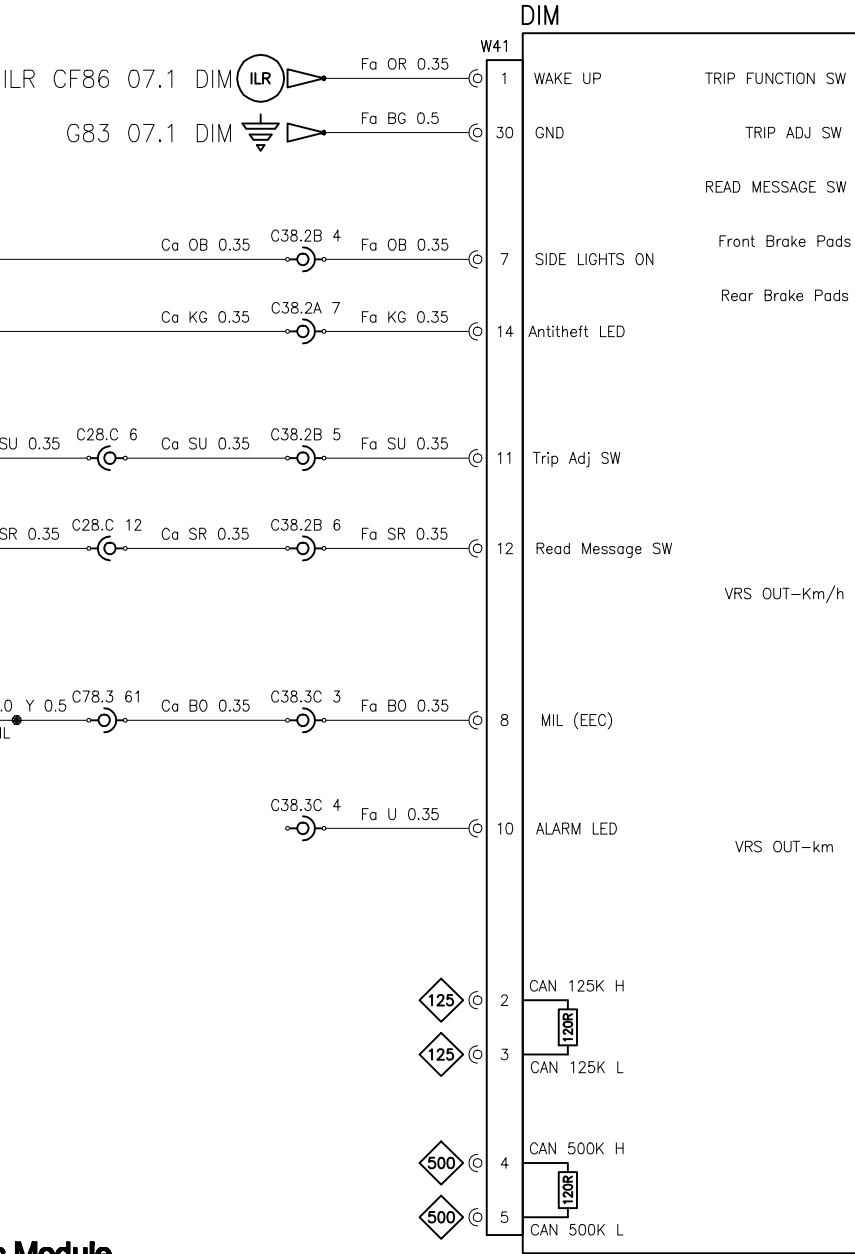
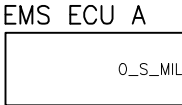
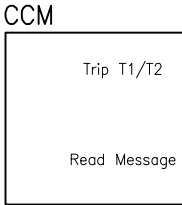
01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CEM - Central Electronic Module
CCM - Centre Console Module
DIM - Driver Information Module
PDC - Parking Distance Control



TITLE

SUB-SYSTEM TITLE

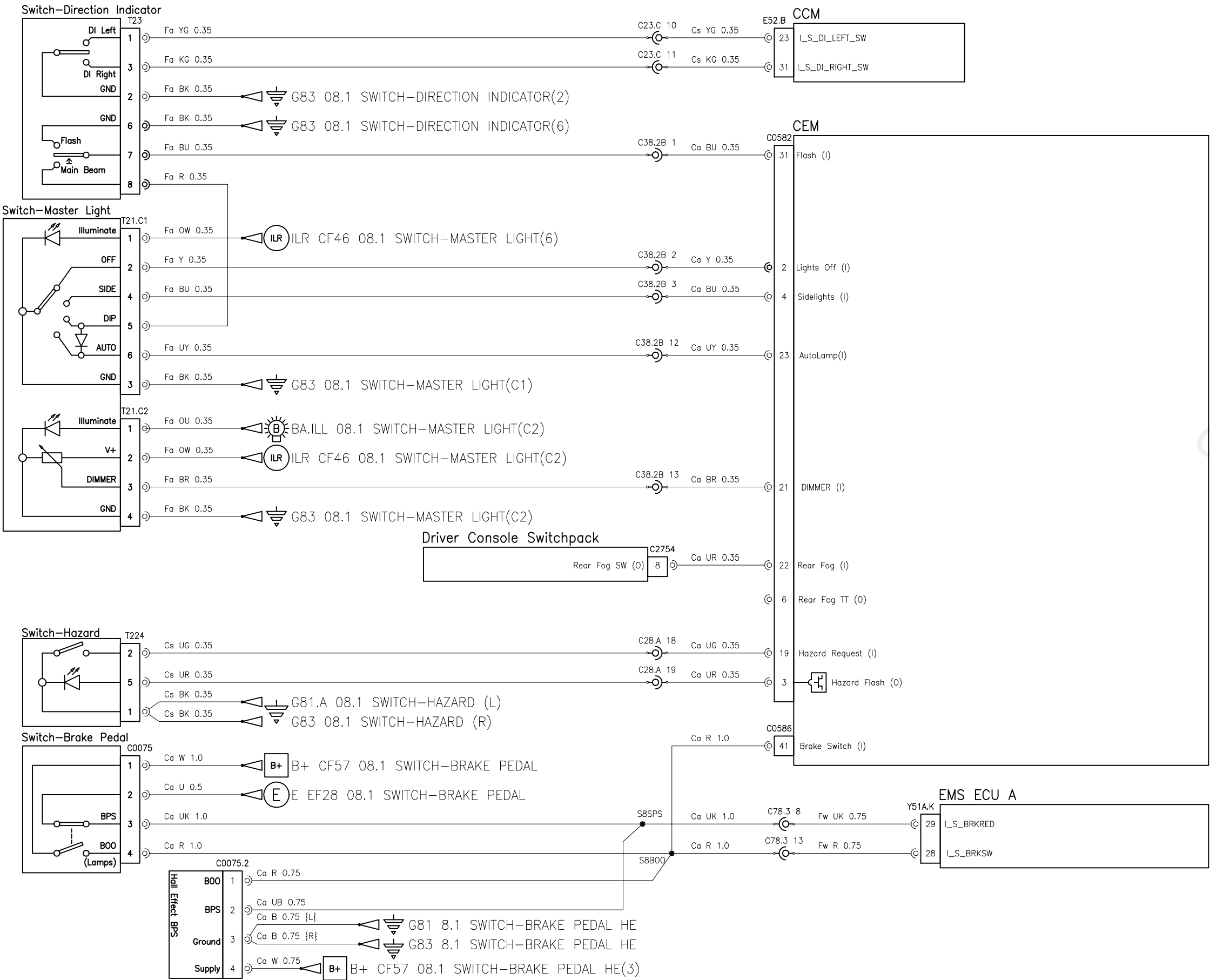
Instrument Pack

Rapide 16MY

Figure 07.1

SIGNALS	
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

OPTIONS	
{L} - Left Hand Drive	
{R} - Right Hand Drive	
{C} - Coupe	
{M} - Convertible (Volante / Roadster)	



TITLE

SUB-SYSTEM TITLE

Exterior Lighting Control Switches

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

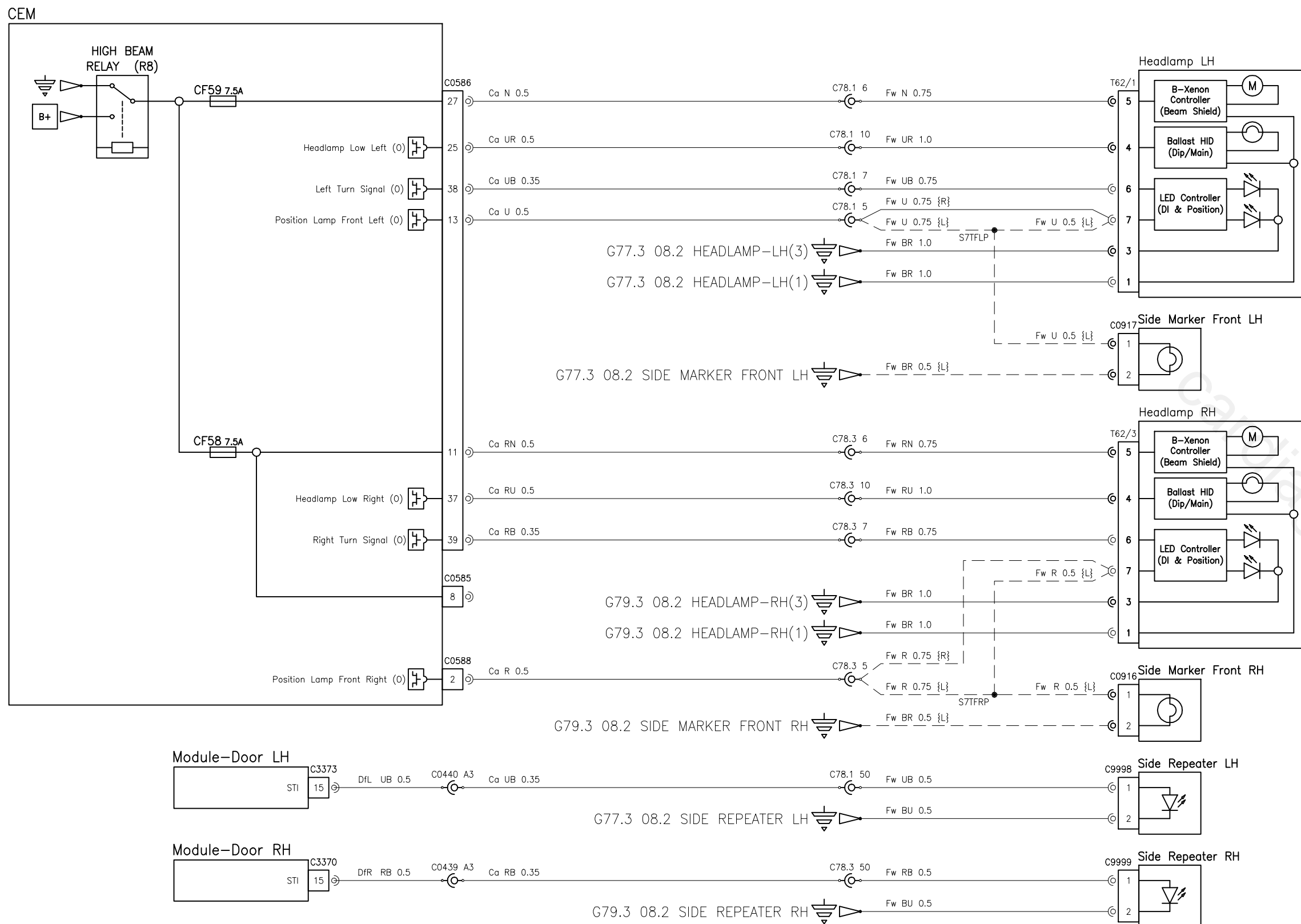
{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



Exterior Lighting

Front Lamps and Side Repeaters

Figure
08.2

- SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1
- OPTIONS

{L} - Left Hand Drive

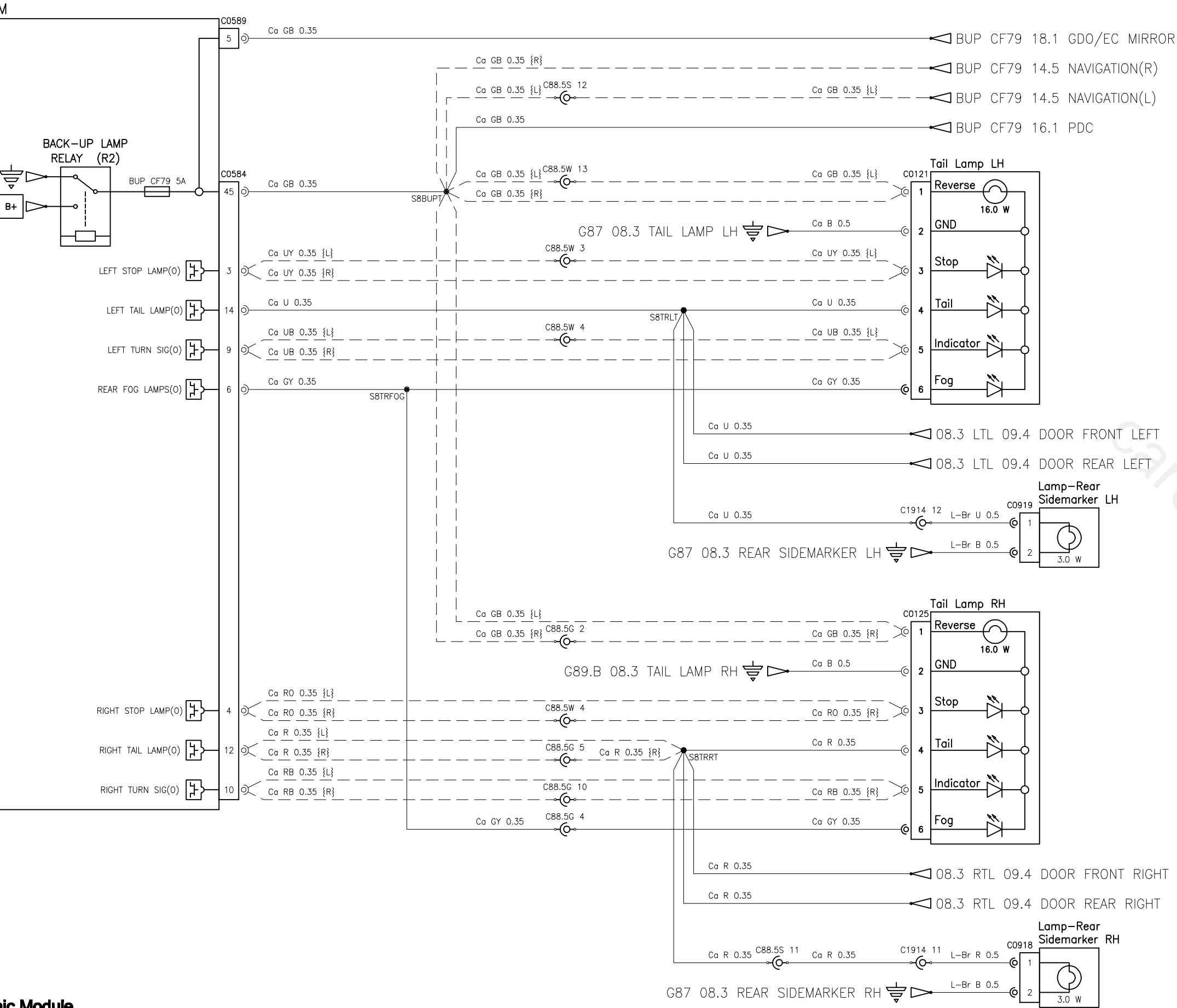
{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)



A4 System



SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

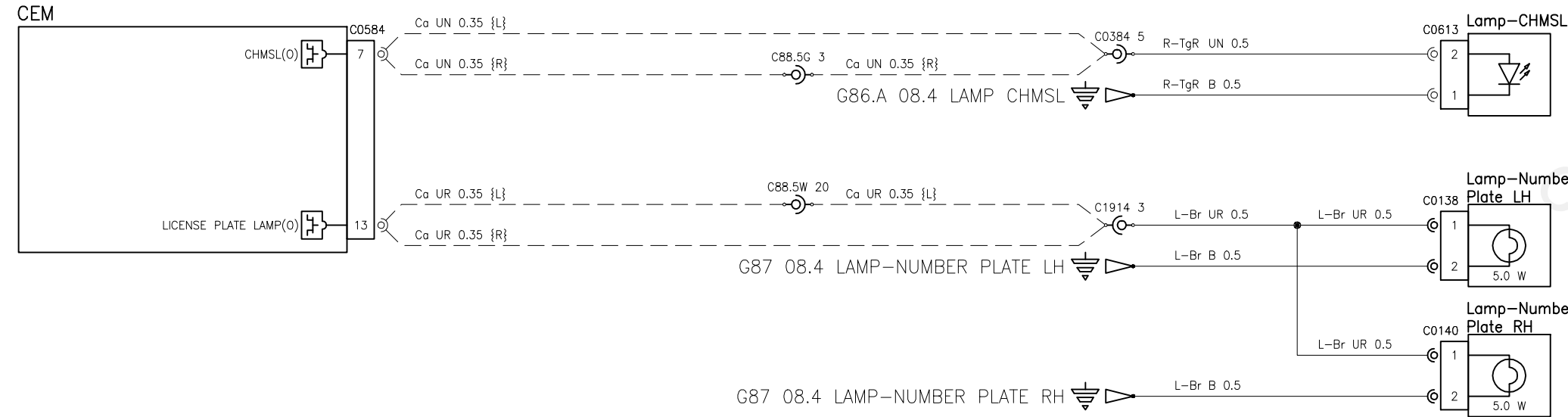
{C} - Coupe

{M} - Convertible (Volante / Roadster)

CEM - Central Electronic Module
CHMSL-Centre High Mounted Stop Lamp



A4 System



TITLE
SUB-SYSTEM TITLE

Exterior Lighting
CHMSL and Number Plate Lamps

Rapide
16MY
Figure
08.4

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

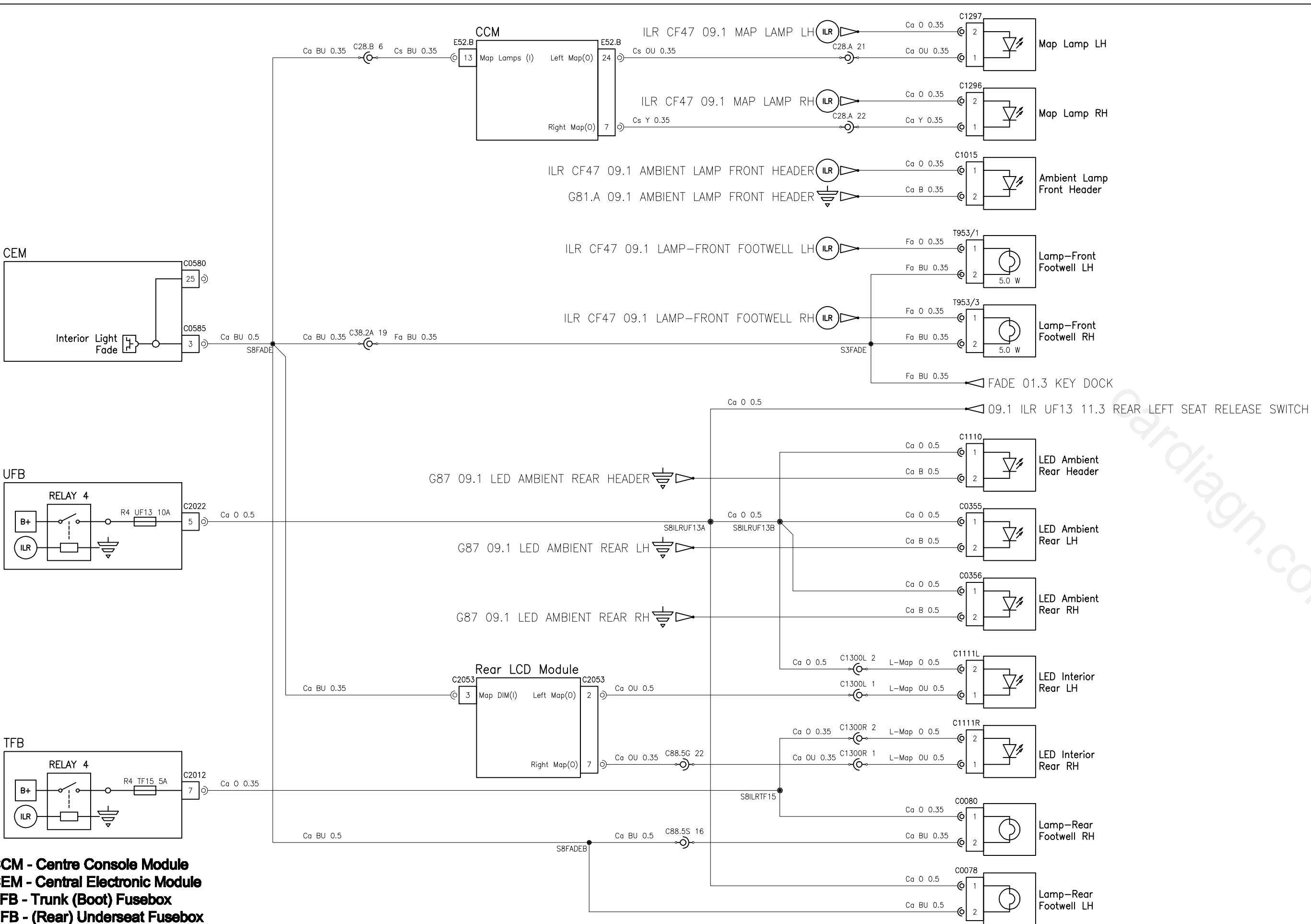
19.3
- M

14.1

OPTIONS

- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CCM - Centre Console Module
CEM - Central Electronic Module
TFB - Trunk (Boot) Fusebox
UFB - (Rear) Underseat Fusebox



TITLE
SUB-SYSTEM TITLE

Interior Lighting
Cabin Lamps and Fade

Rapide
16MY
Figure
09.1

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

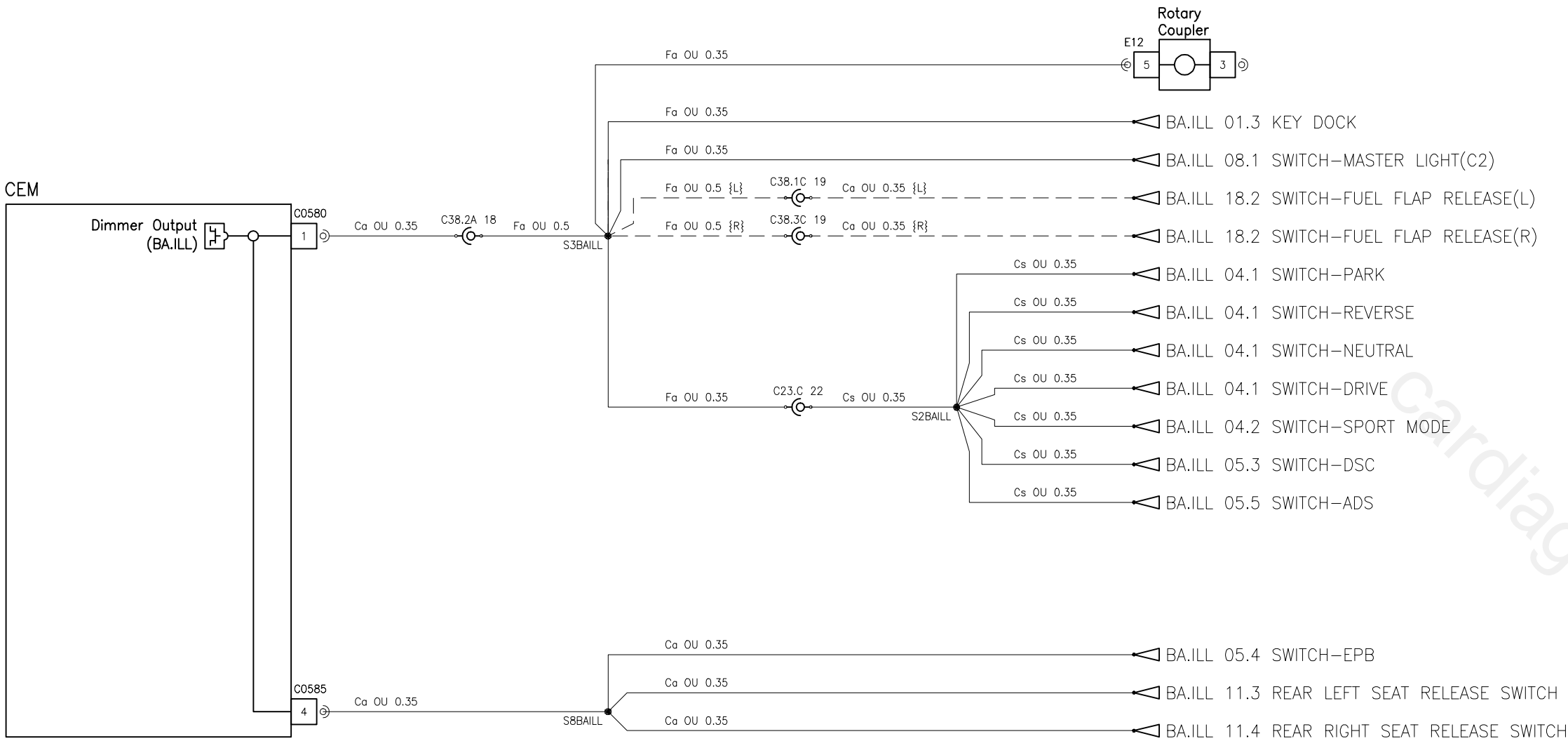
01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CEM - Central Control Module
DSC - Dynamic Stability Control
PDC - Parking Distance Control



TITLE

SUB-SYSTEM TITLE

Interior Lighting

Background Illumination

Rapide
16MY

Figure
09.2

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L}

- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)

LED - Light Emitting Diode



A4 System

TITLE

SUB-SYSTEM TITLE

Interior Lighting

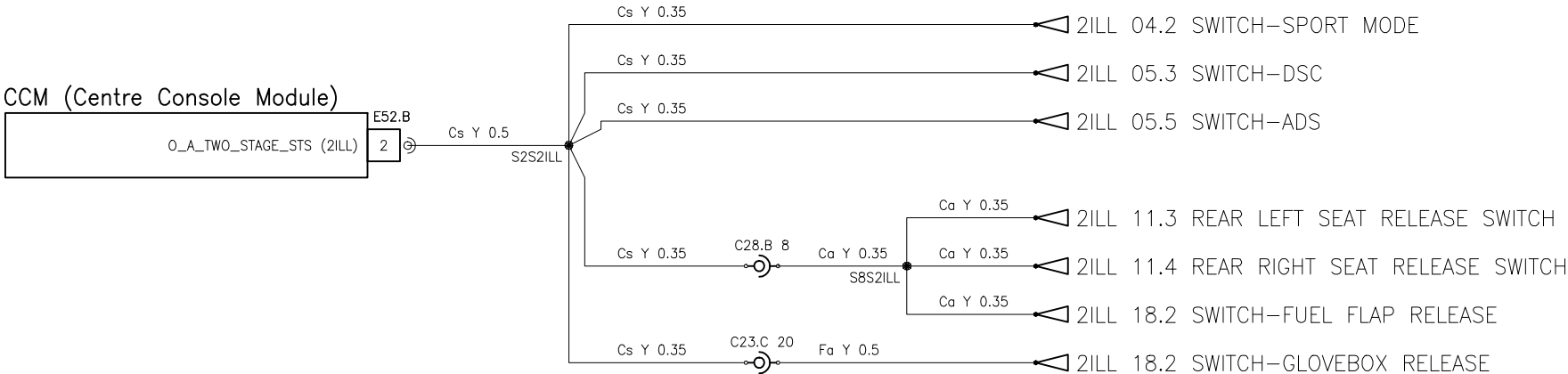
Two Stage Illumination

Rapide

16MY

Figure

09.3



SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

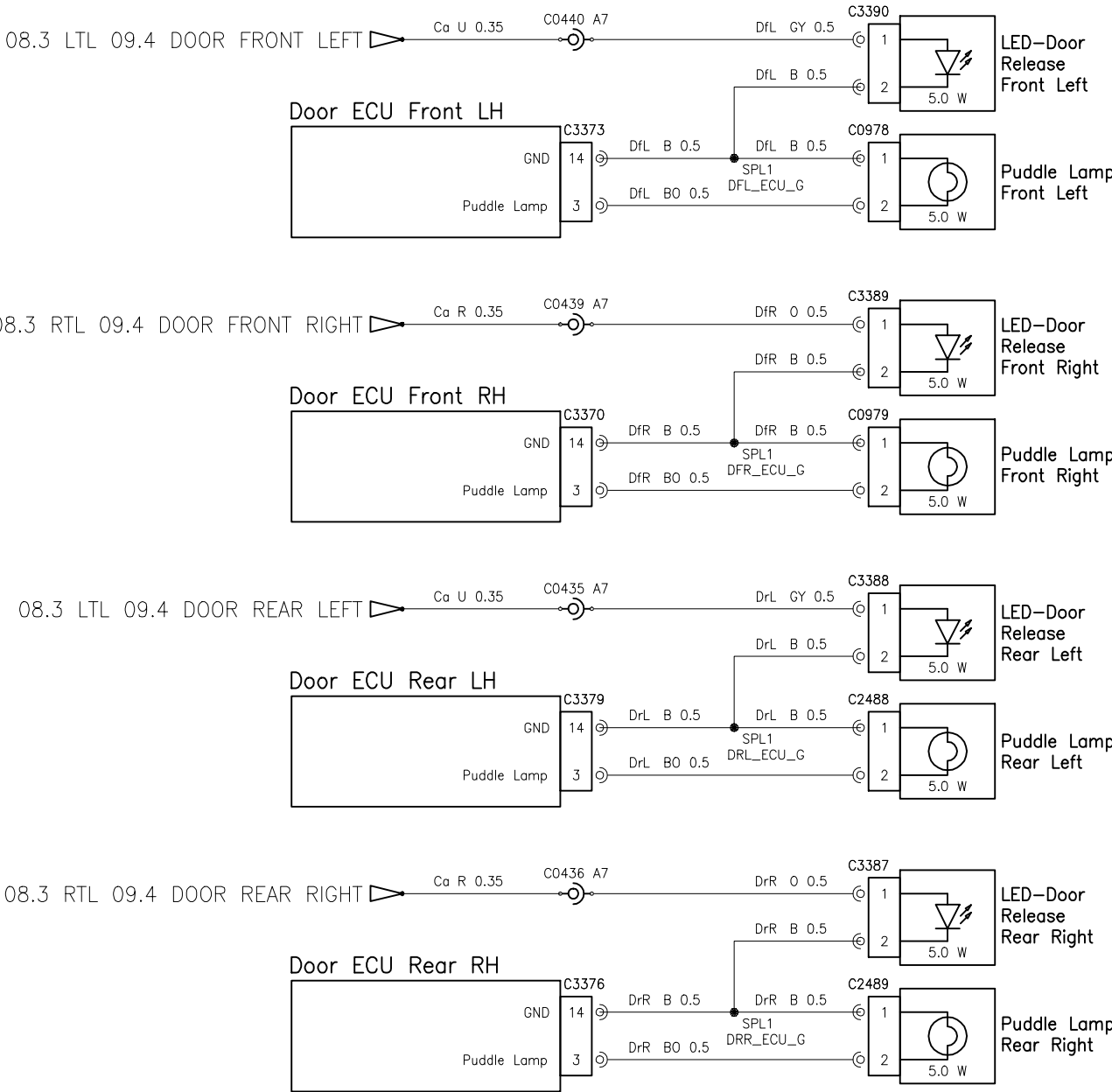
- OPTIONS
- {L}

- Left
Hand Drive
- {R}

- Right
Hand Drive
- {C}

- Coupe
- {V}

- Convertible
(Volante /
Roadster)



TITLE

SUB-SYSTEM TITLE

Interior Lighting

Door Lamps

Rapide
16MY

Figure
09.4

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

OPTIONS

- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

LED - Light Emitting Diode



TITLE

SUB-SYSTEM TITLE

Interior Lighting

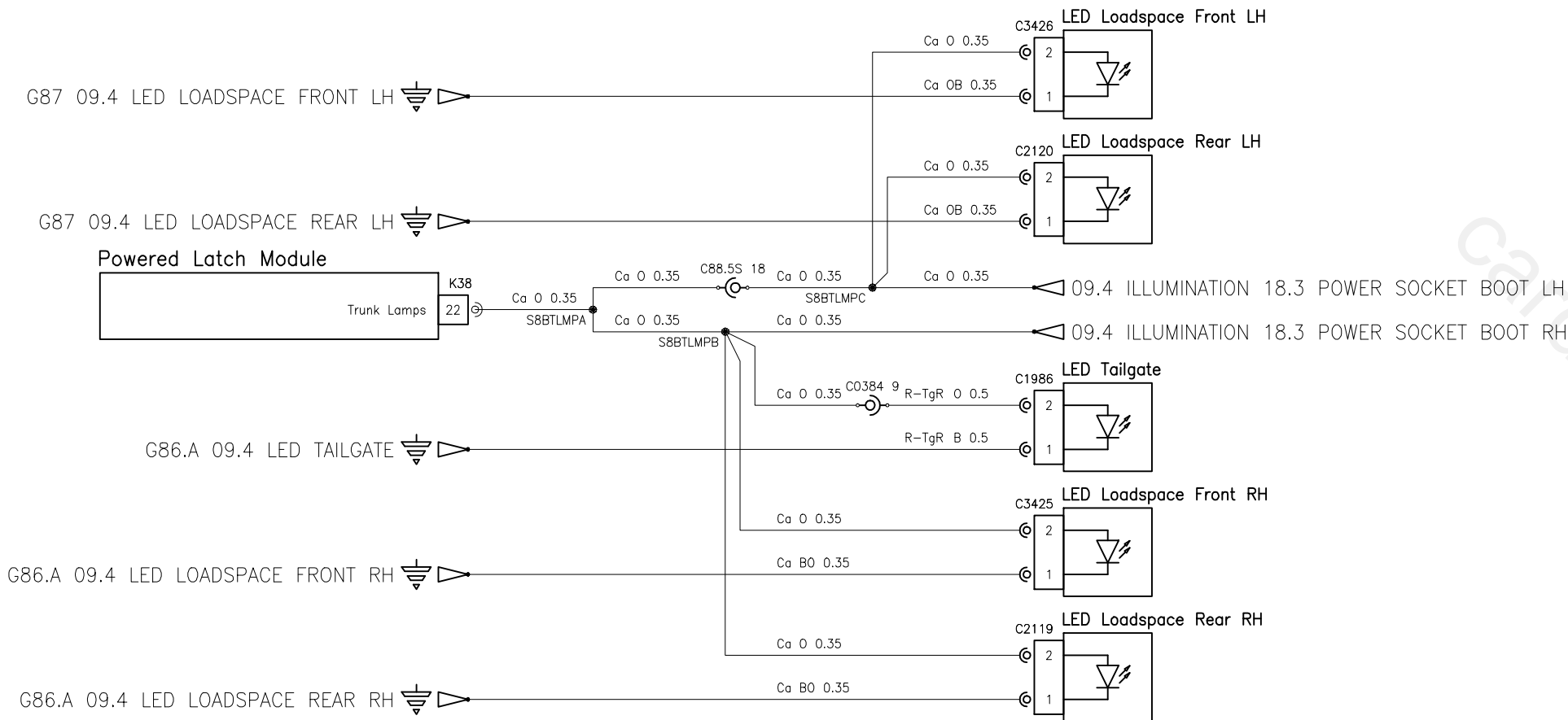
Boot Lamps

Rapide

16MY

Figure

09.5



SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

125

19.1

500

19.2

K

19.3

M

14.1

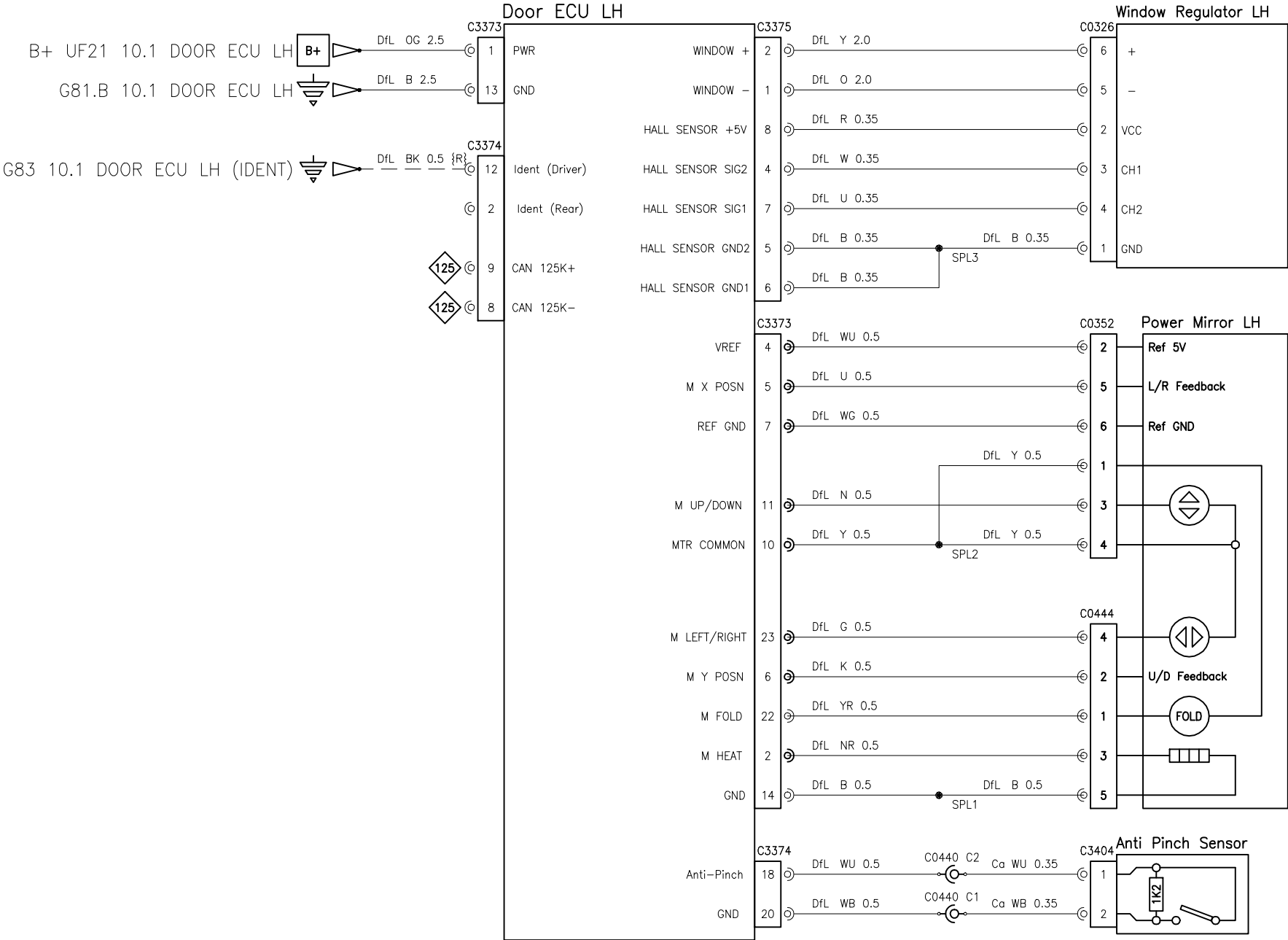
OPTIONS

{L} - Left Hand Drive

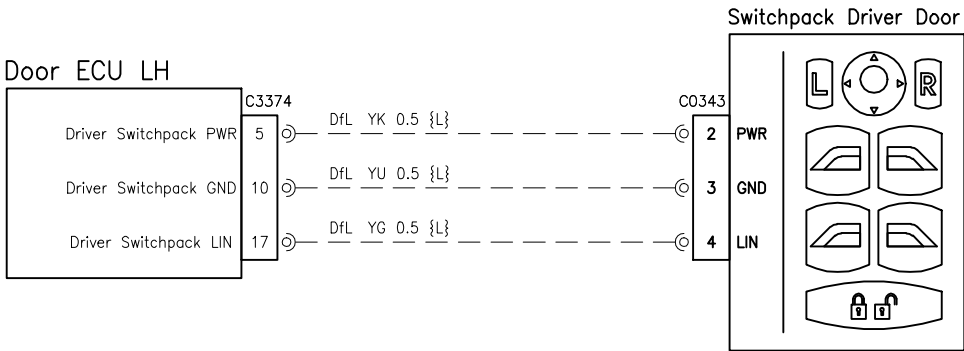
{R} - Right Hand Drive

{C} - Coupe

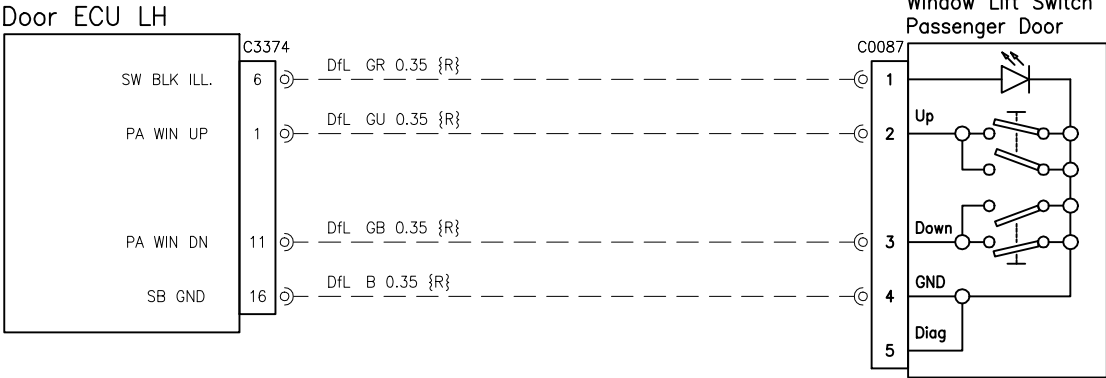
{M} - Convertible (Volante / Roadster)



Door–Front Left LHD (Driver Door Switchpack)



Door–Front Left RHD (Passenger Door Switchpack)



A4 System

TITLE

SUB-SYSTEM TITLE

Door Mirrors and Windows

Front Left

Rapide 16MY

Figure 10.1

SIGNALS

B+

01.2

O

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

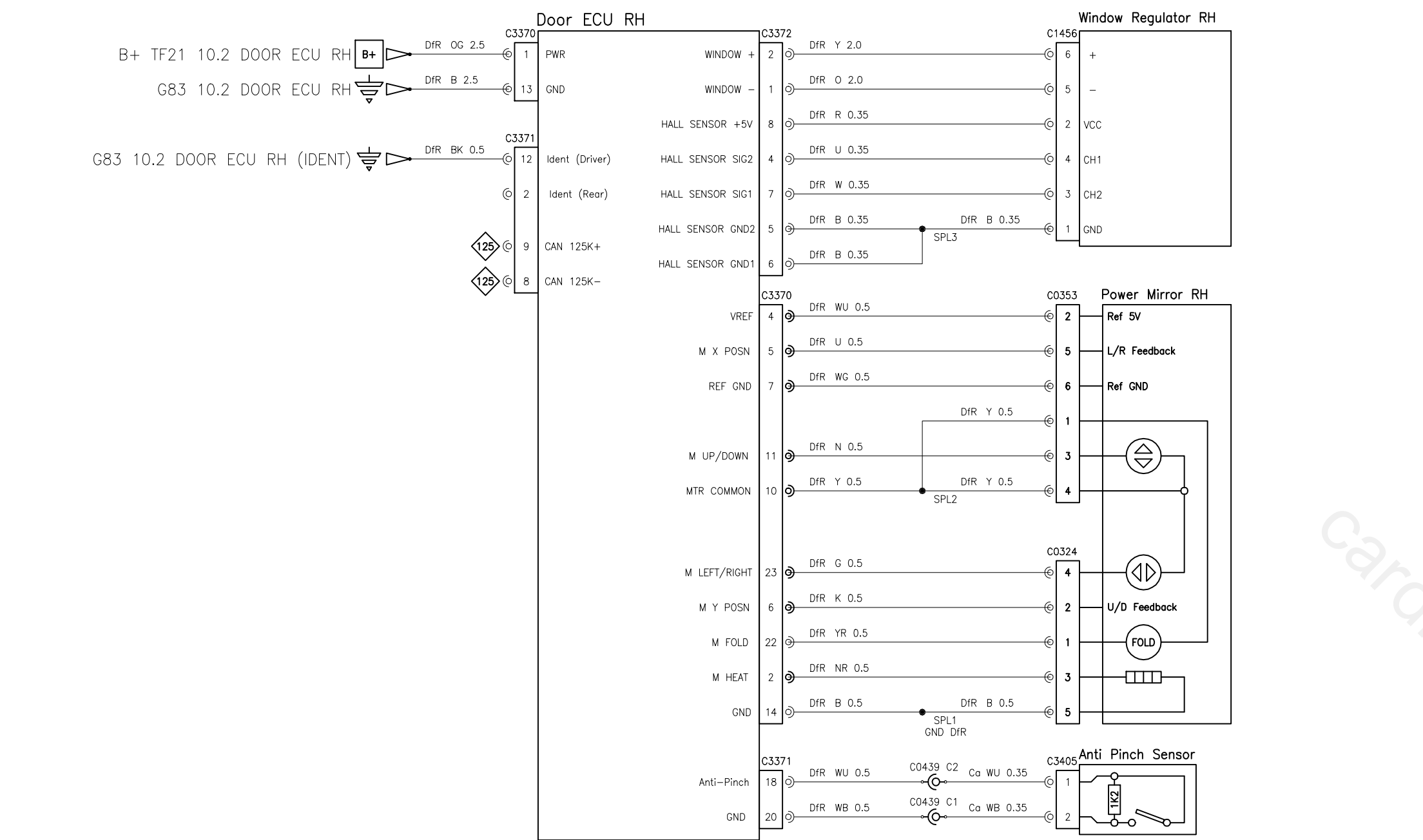
OPTIONS

{L} - Left Hand Drive

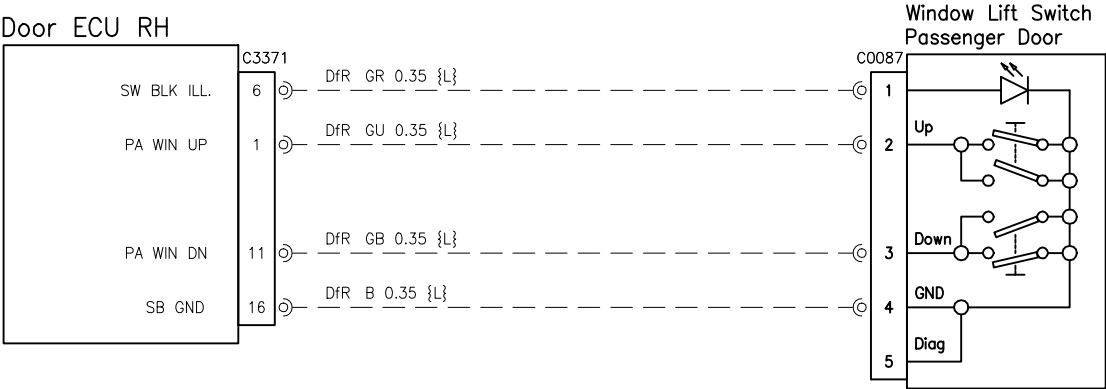
{R} - Right Hand Drive

{C} - Coupe

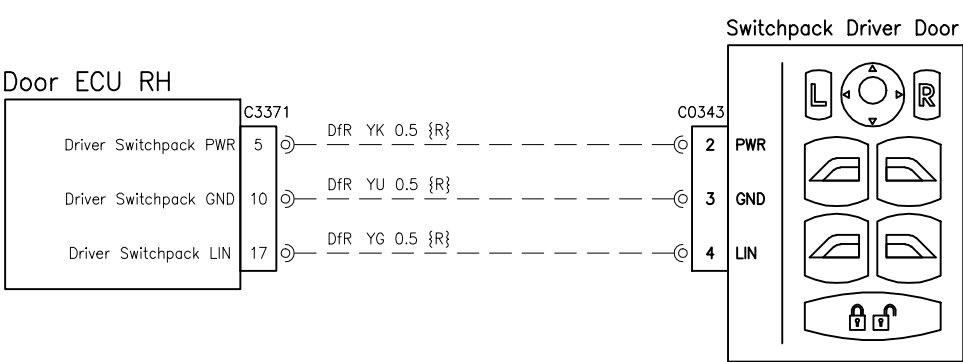
{V} - Convertible (Volante / Roadster)



Door-Front Right LHD (Passenger Door Switchpack)



Door-Front Right RHD (Driver Door Switchpack)



TITLE

SUB-SYSTEM TITLE

Door Mirrors and Windows

Front Right

Rapide 16MY

Figure 10.2

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

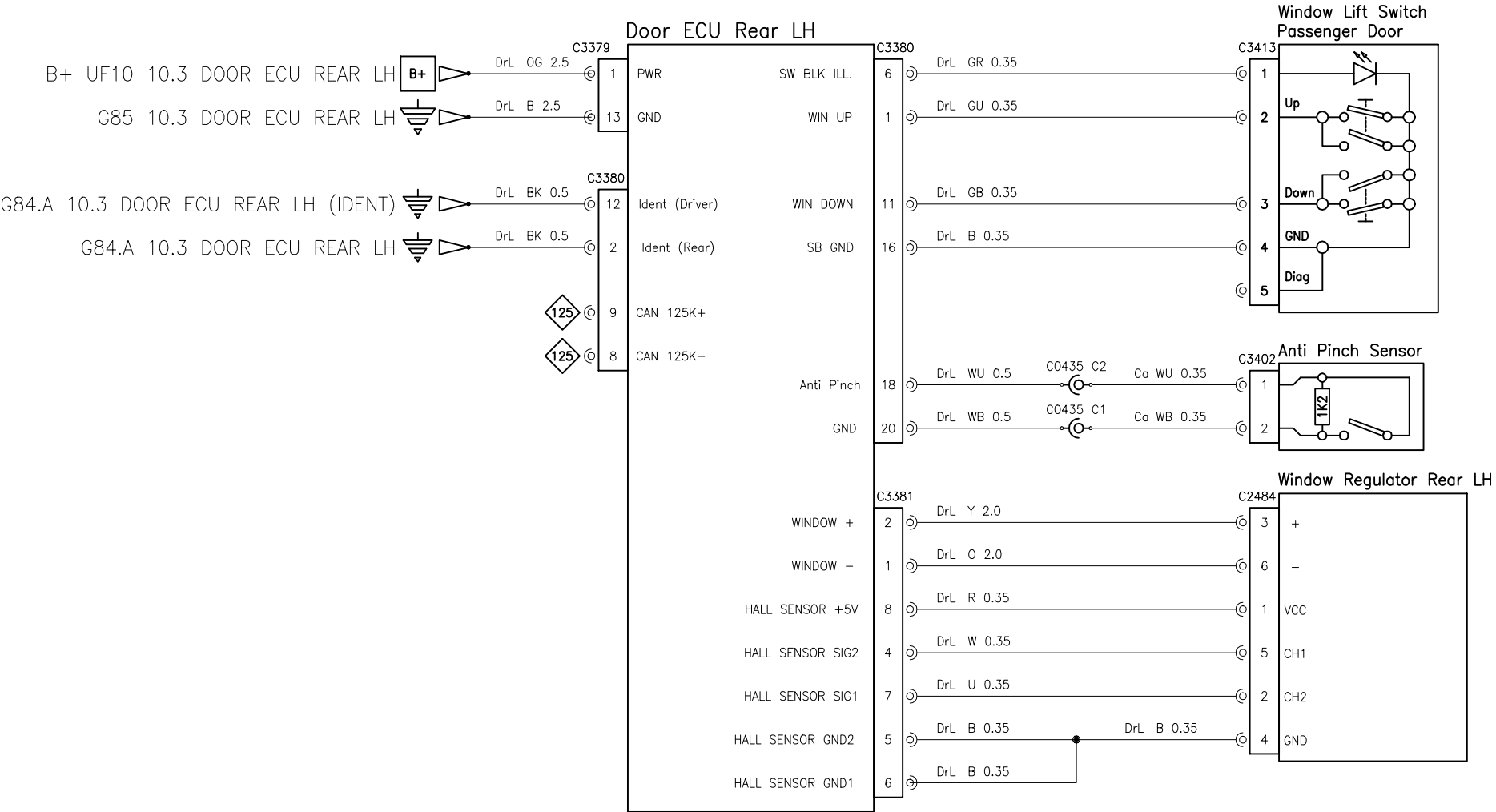
01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)



TITLE

SUB-SYSTEM TITLE

Door Mirrors and Windows

Rear Left

Rapide 16MY

Figure 10.3

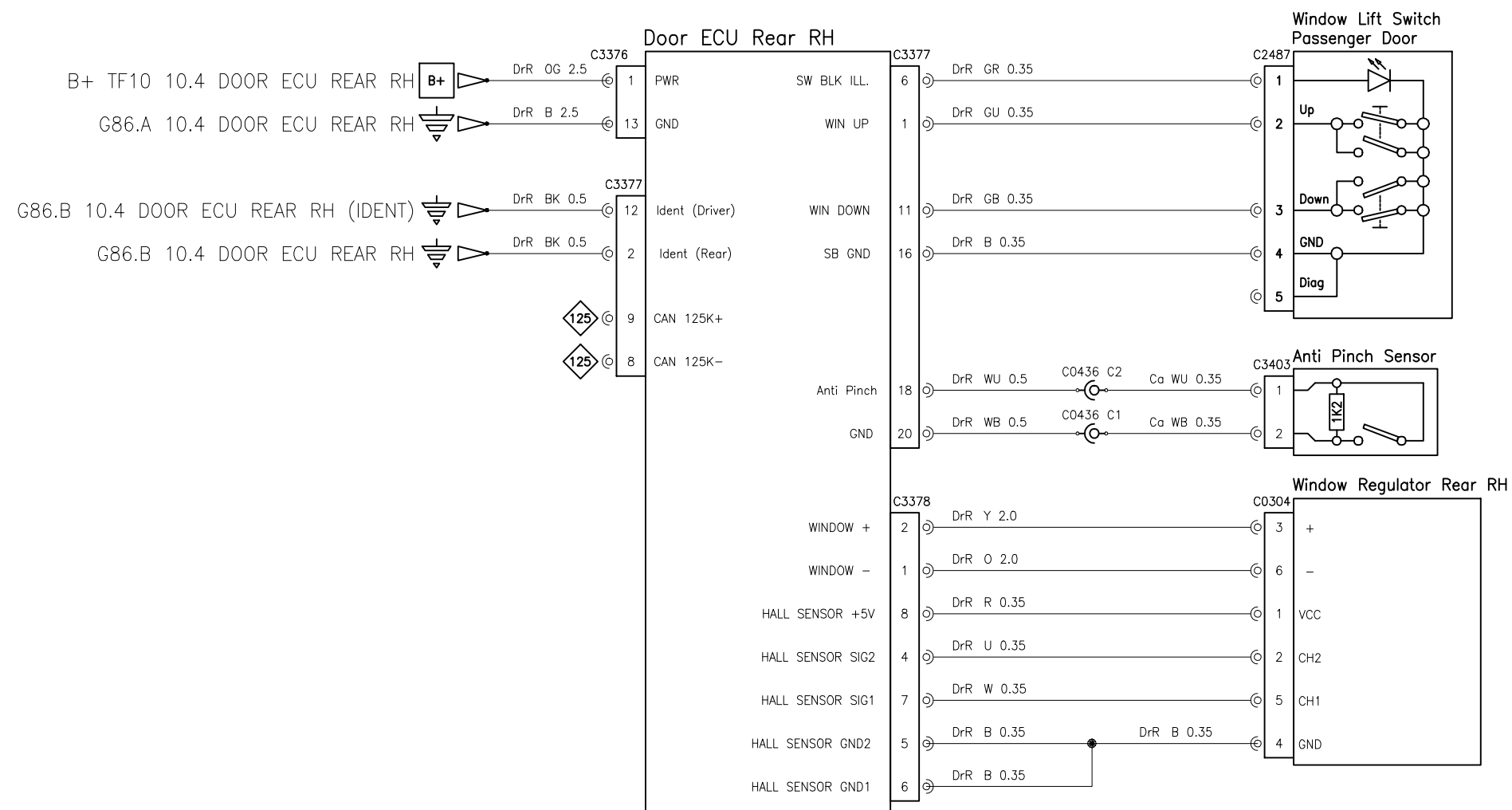
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



TITLE
SUB-SYSTEM TITLE

Door Mirrors and Windows

Rear Right

**Rapide
16MY**

Figure
10.4

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

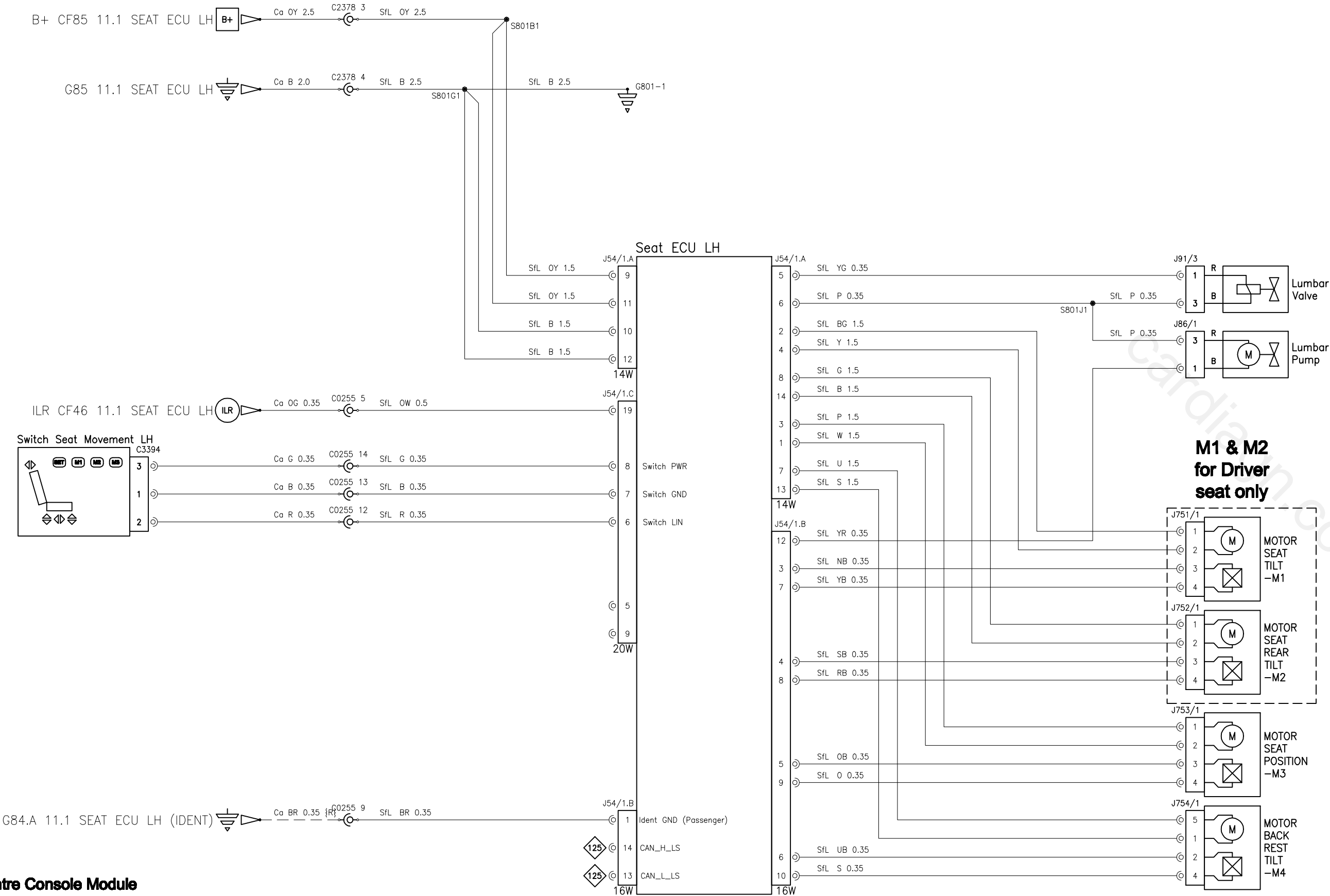
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CCM - Centre Console Module
CEM - Central Electronic Module



TITLE

SUB-SYSTEM TITLE

Seat Adjustment Front Left

Rapide
16MY

Figure
11.1

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CCM - Centre Console Module
CEM - Central Electronic Module



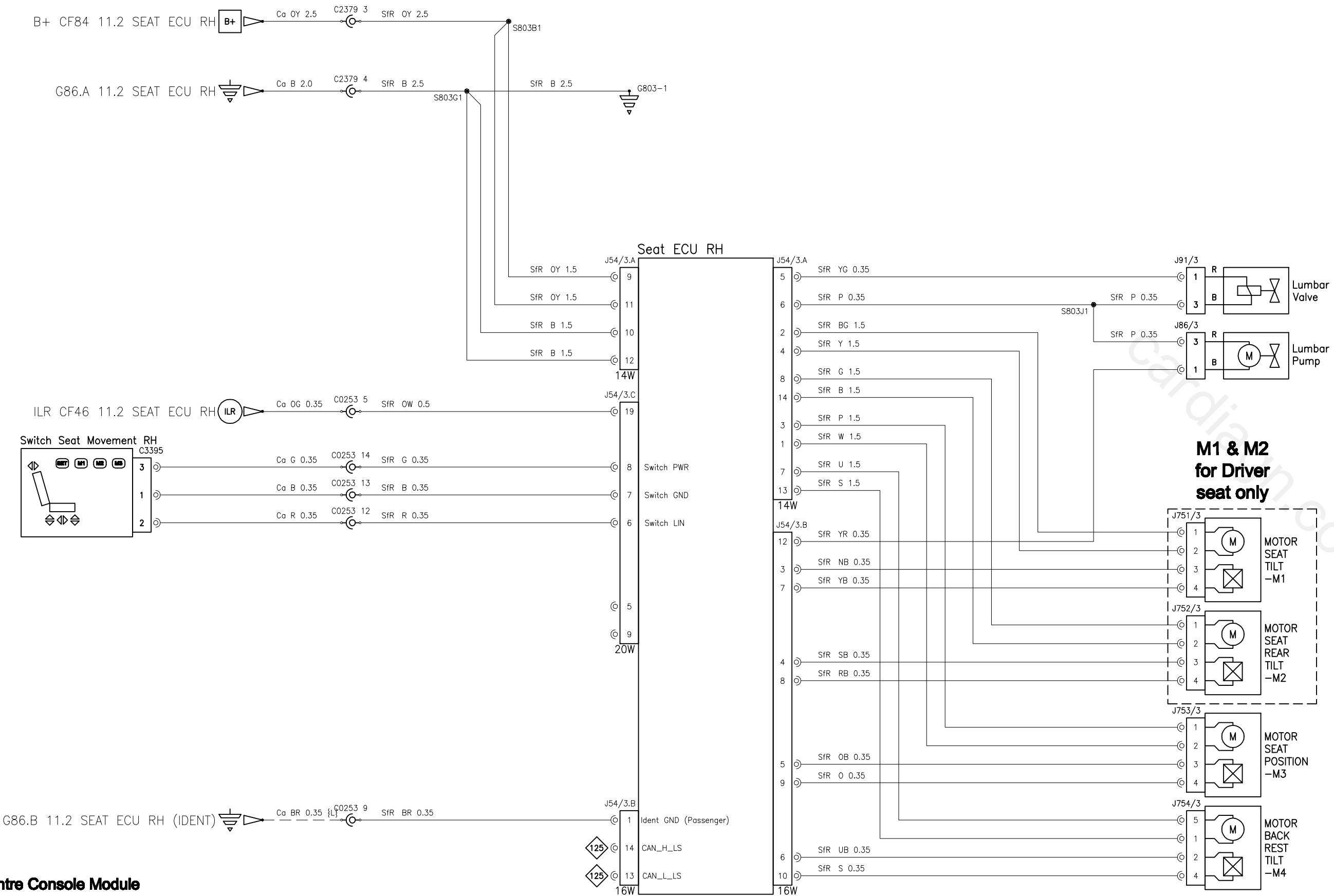
TITLE

SUB-SYSTEM TITLE

Seat Adjustment
Front Right

Rapide
16MY

Figure
11.2



SIGNALS

- B+ 01.2
- O 01.3
- I 01.3
- II 01.4
- III 01.3
- ILR 01.5
- INFO 01.6
- CMFT 01.7
- SW 01.8
- E 03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
 - {R} - Right Hand Drive
 - {C} - Coupe
 - {M} - Convertible (Volante / Roadster)



TITLE

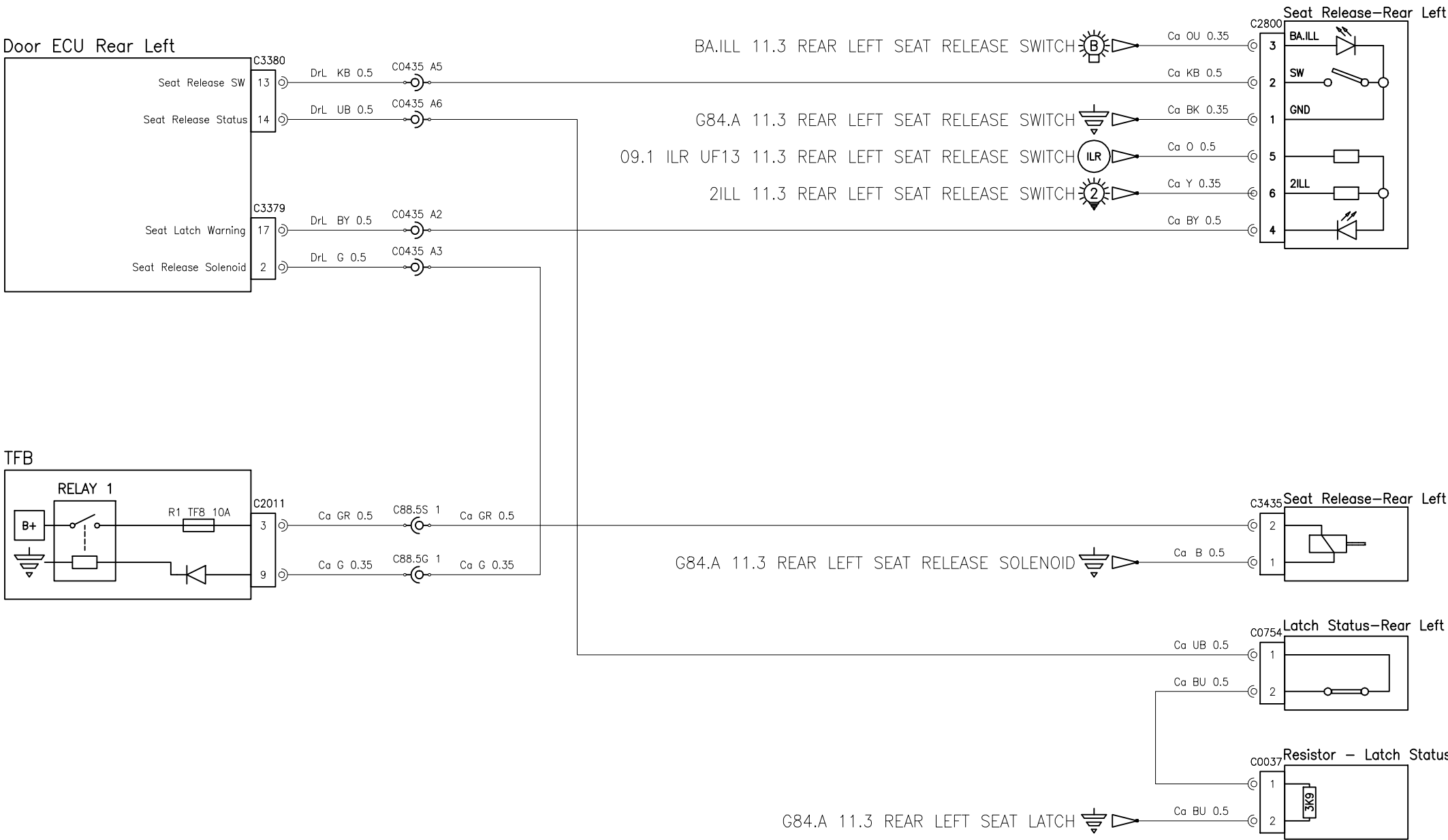
SUB-SYSTEM TITLE

Seat Adjustment

Rear Left Seat Release

Rapide 16MY

Figure 11.3



SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)



A4 System

TITLE

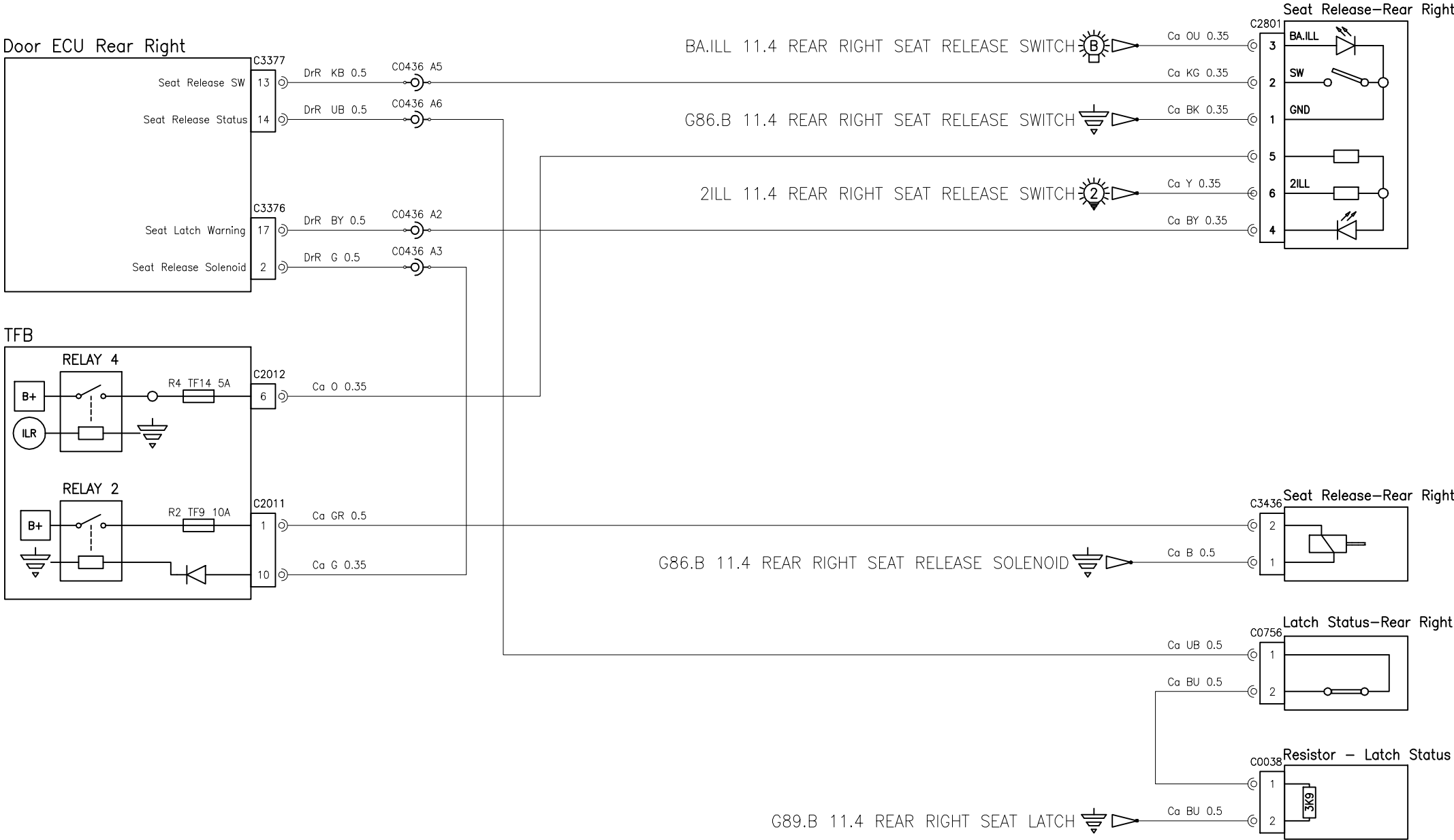
SUB-SYSTEM TITLE

Seat Adjustment

Rear Right Seat Release

Rapide 16MY

Figure 11.4



- SIGNALS
- B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

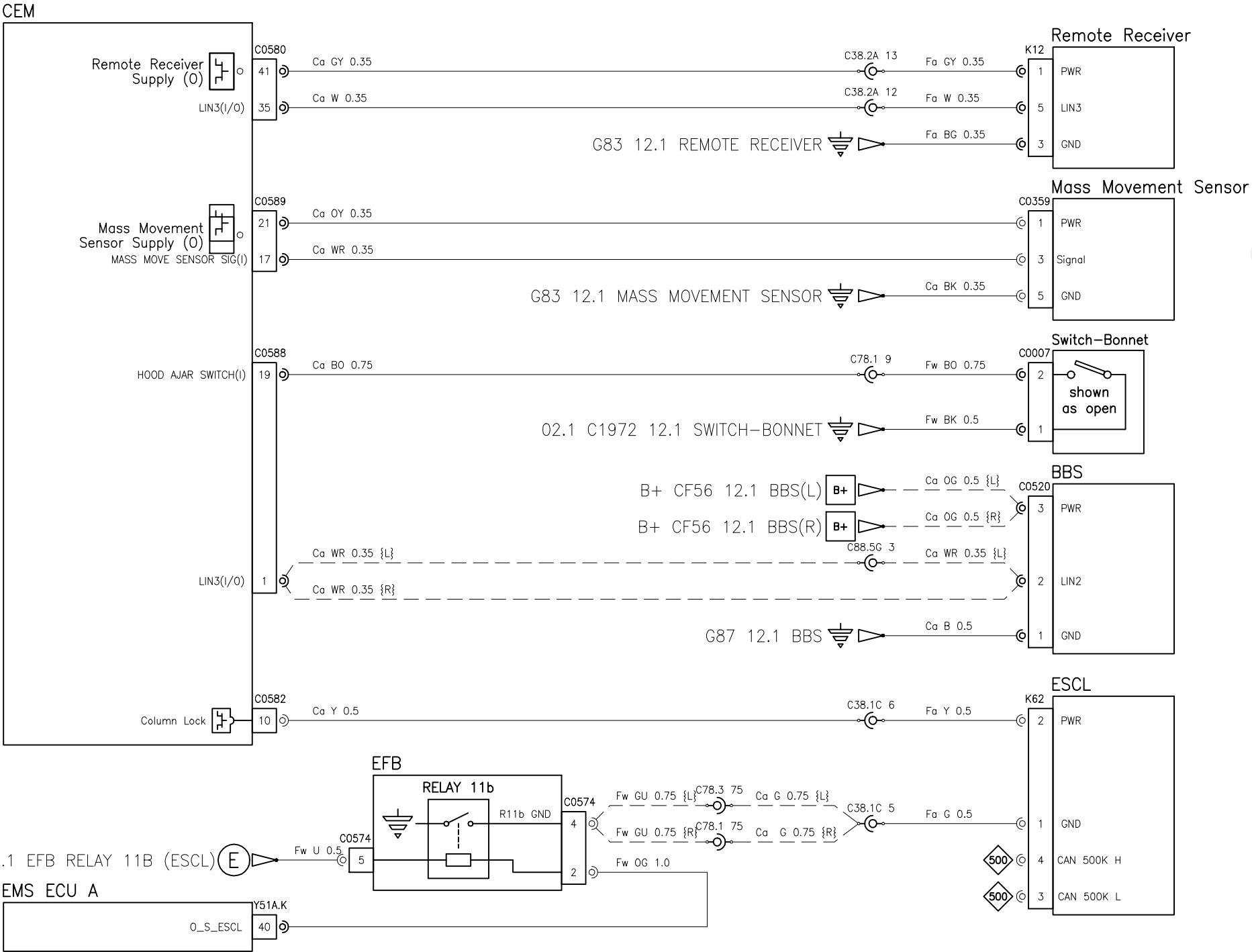
- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)

BBS - Battery Backed Sounder
CEM - Central Electronic Module
ESCL -Electric Steering Column Lock



A4 System

TITLE
SUB-SYSTEM TITLE

Locking and Security Vehicle Security

Rapide
16MY
Figure
12.1

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L}

- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)

CEM - Central Electronic Module



A4 System

TITLE

SUB-SYSTEM TITLE

Locking and Security

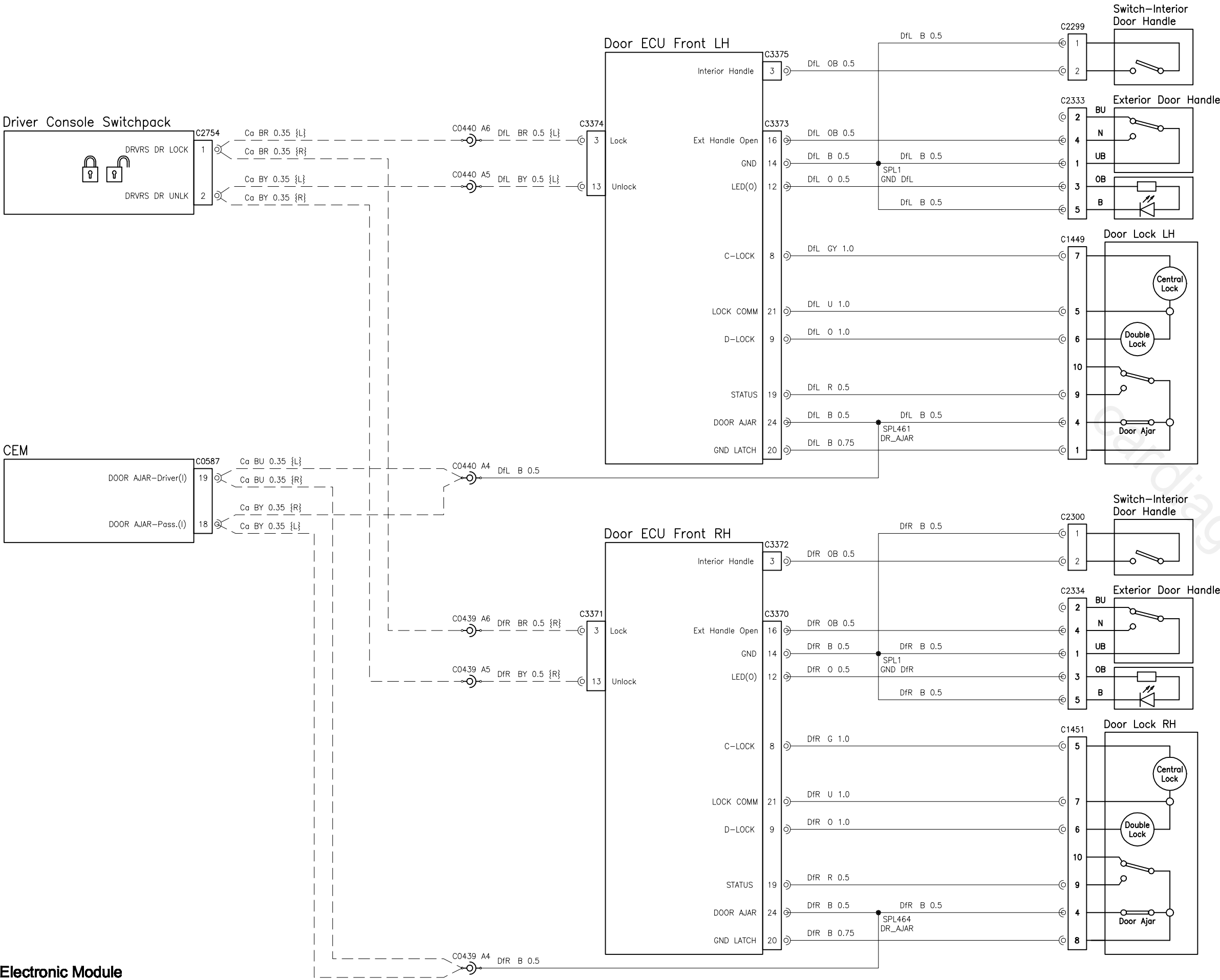
Door Lock System

Rapide

16MY

Figure

12.2



	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

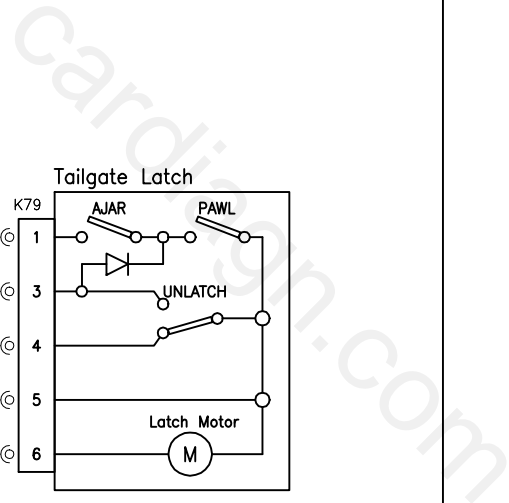
**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



A4 System



**Rapide
16MY**

Figure
12.3

SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)

CEM - Central Electronic Module



A4 System

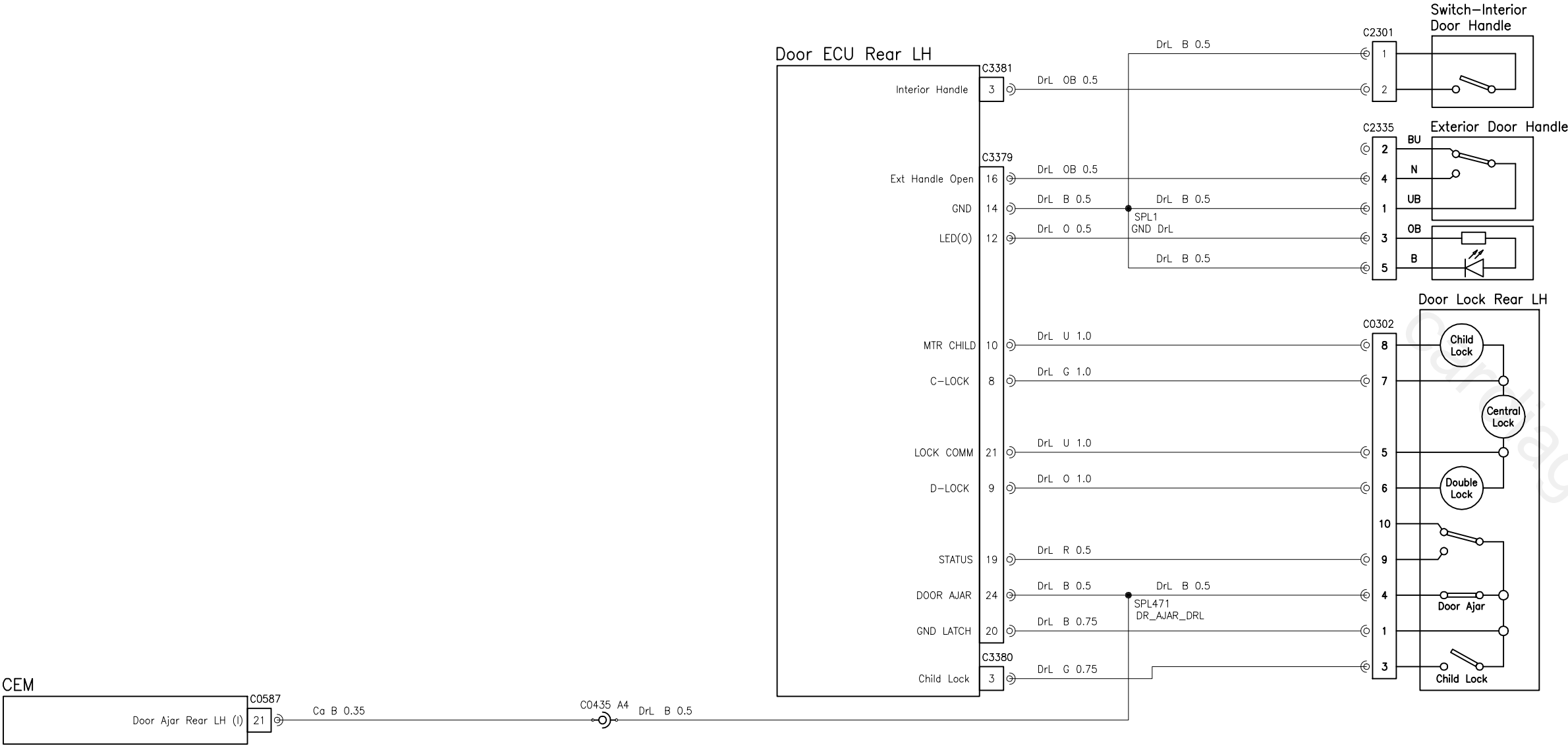
TITLE
SUB-SYSTEM TITLE

Locking and Security

Rear Door Locking LH

Rapide
16MY

Figure
12.4



SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CEM - Central Electronic Module



TITLE

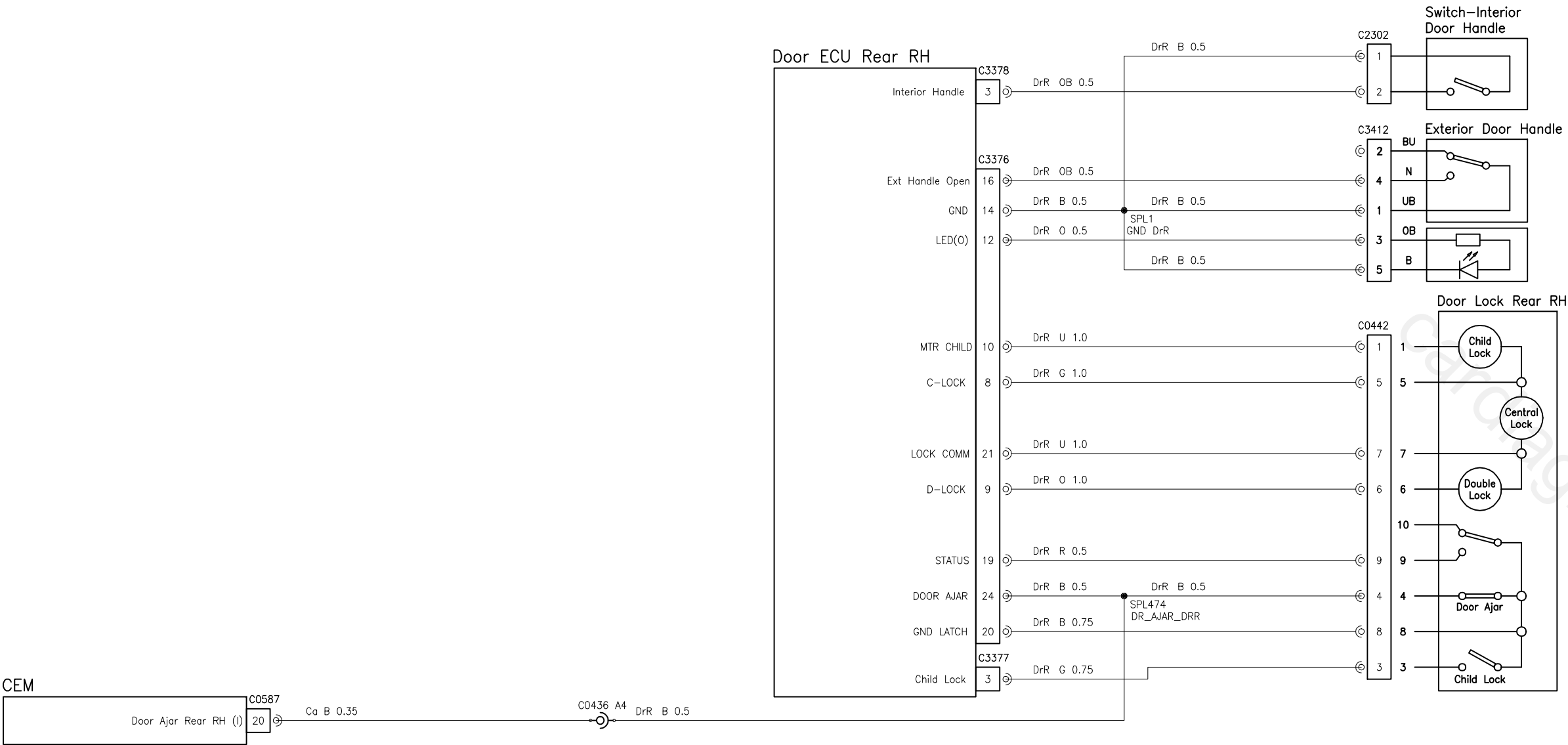
SUB-SYSTEM TITLE

Locking and Security

Rear Door Locking RH

Rapide 16MY

Figure 12.5



- SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1
- OPTIONS

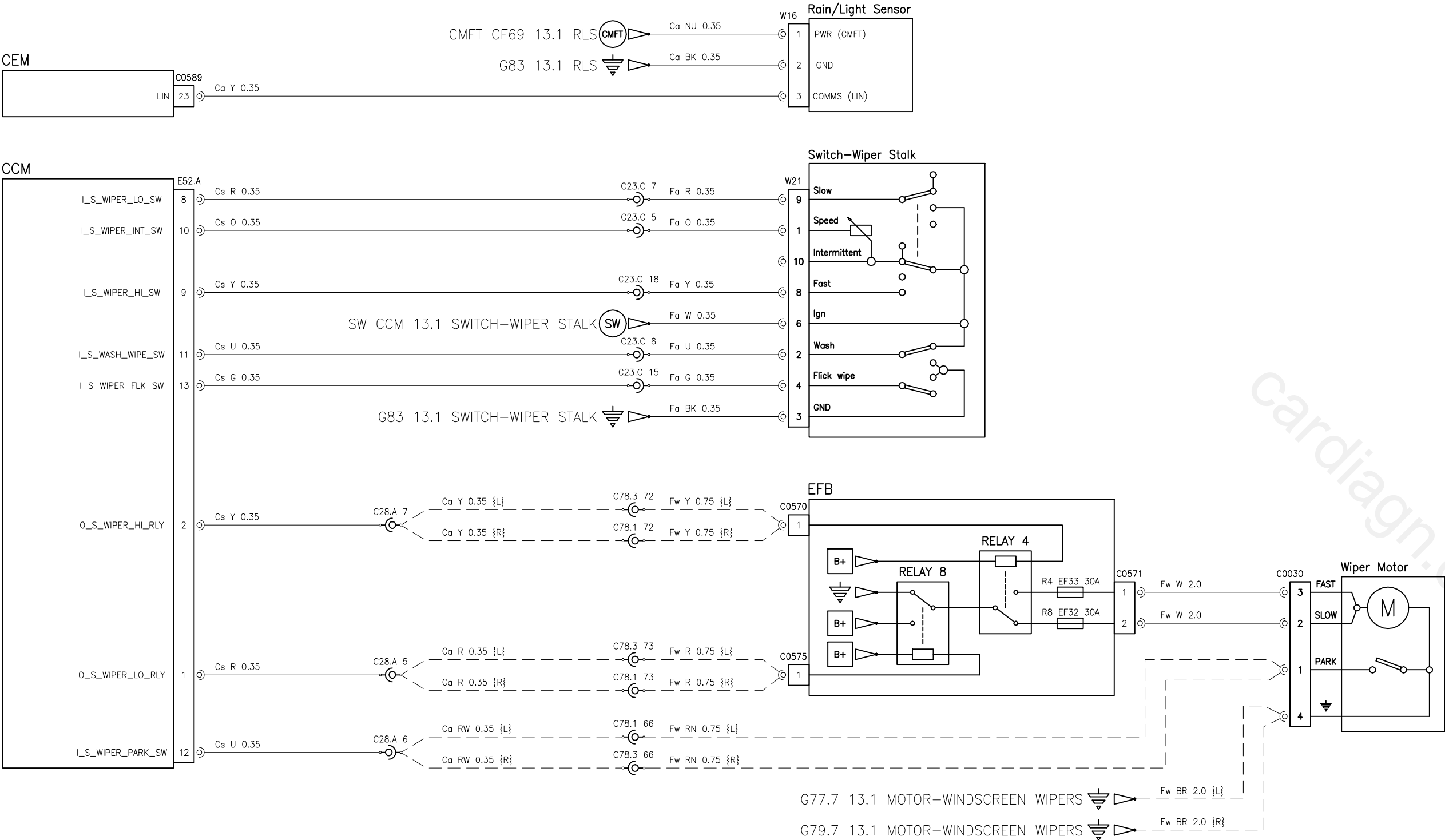
{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)

CCM - Centre Console Module
CEM - Central Electronic Module
EFB - Enginebay Fusebox
RLS - Rain/Light Sensor



TITLE
SUB-SYSTEM TITLE

Wash / Wipe System Wipers (including Rain/Light Sensor)

Rapide
16MY

Figure
13.1

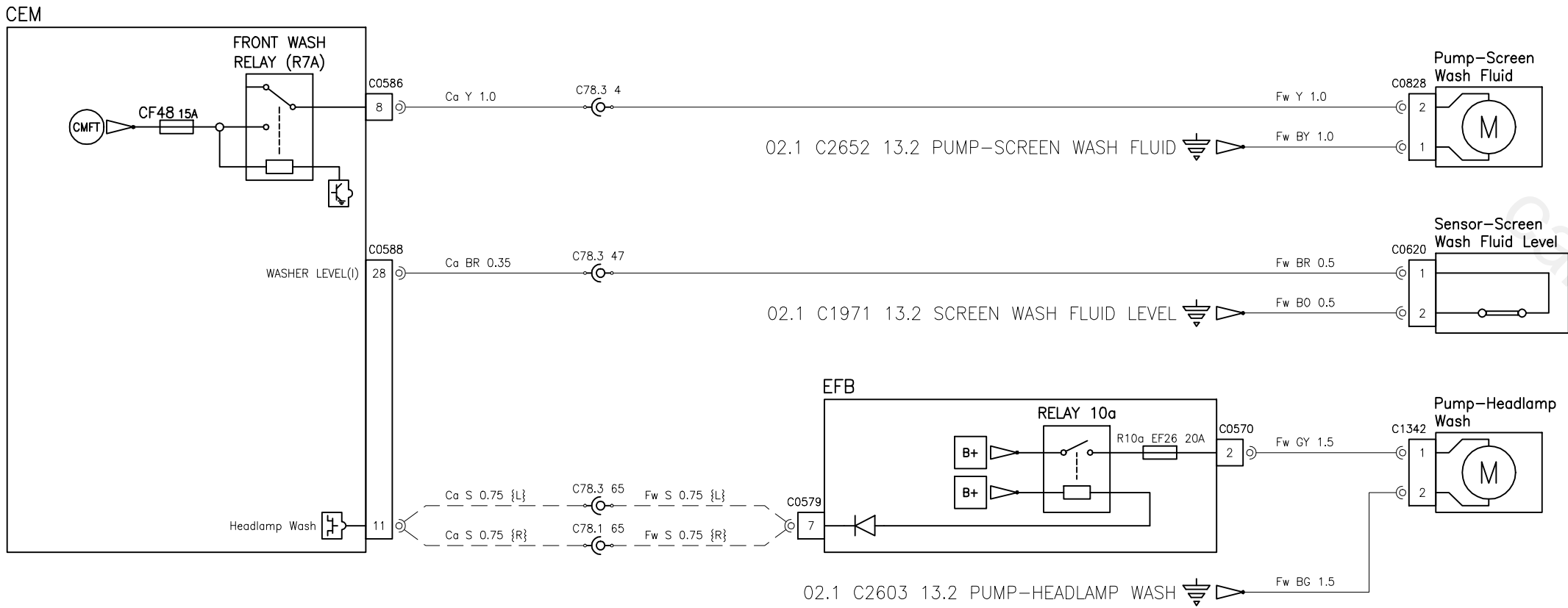
SIGNALS

- B+ 01.2
- O 01.3
- I 01.3
- II 01.4
- III 01.3
- ILR 01.5
- INFO 01.6
- CMFT 01.7
- SW 01.8
- E 03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

OPTIONS

- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CCM - Centre Console Module
CEM - Central Electronic Module
EFB - Enginebay Fusebox



TITLE
SUB-SYSTEM TITLE

Wash / Wipe System
Washer Jets

Rapide
16MY
Figure
13.2

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

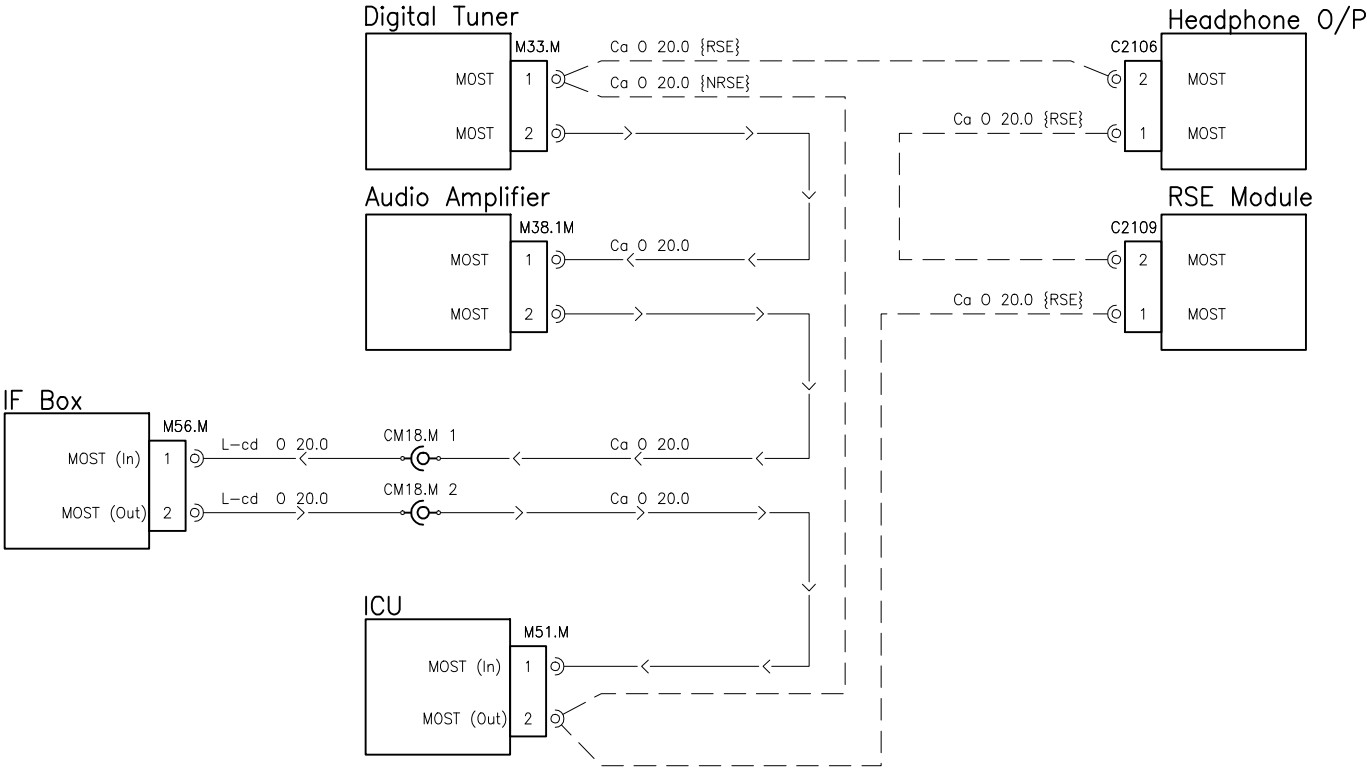
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

ICU - Infotainment Control Unit
B&O - Bang & Olufsen



TITLE

SUB-SYSTEM TITLE

In-Car Entertainment (ICE)

MOST Bus

Rapide 16MY

Figure 14.1

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

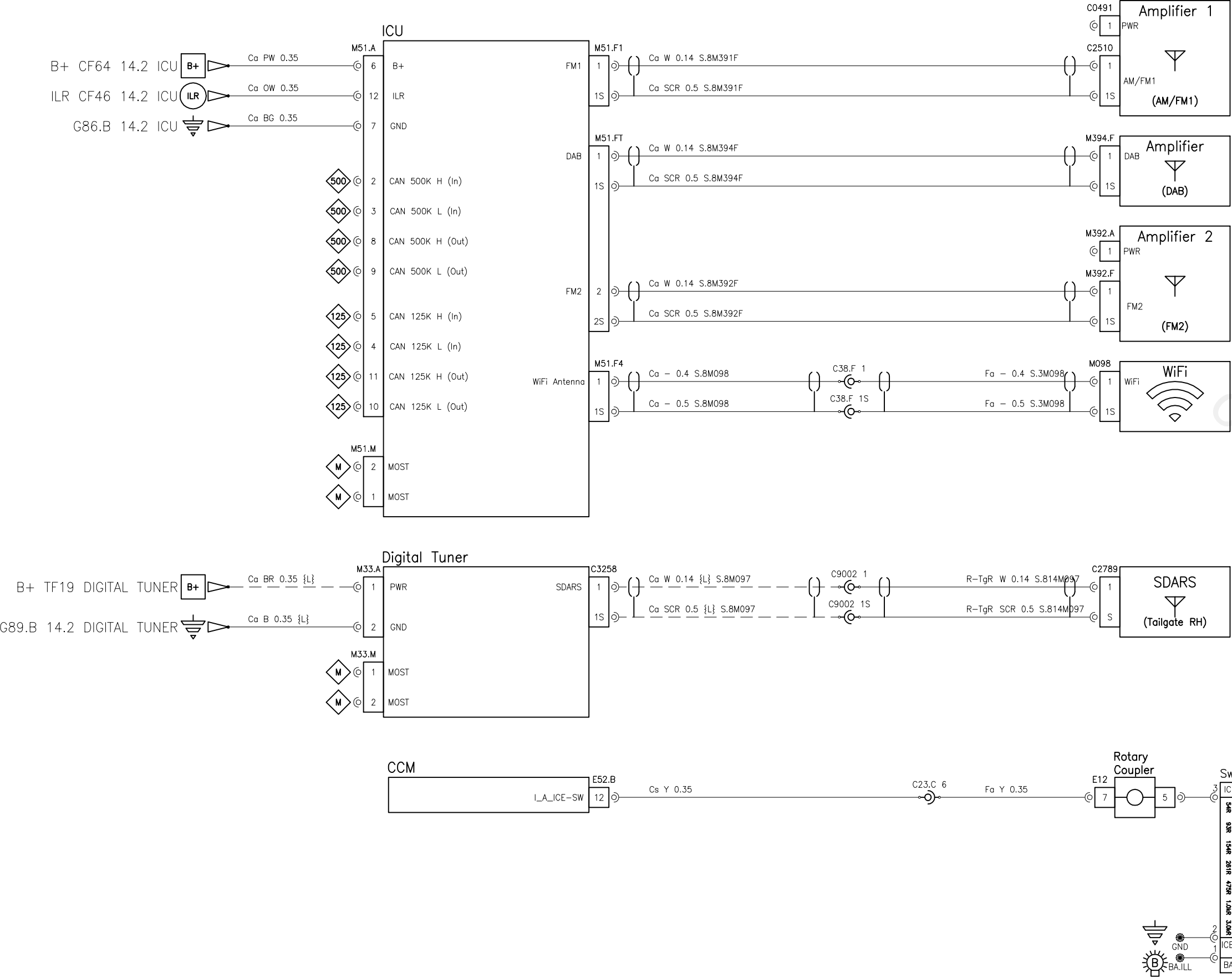
19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)
- CCM - Centre Console Module
ICU - Infotainment Control Unit



TITLE

SUB-SYSTEM TITLE

In-Car Entertainment (ICE)

ICU Power, Ground, Comms, Controls, Antenna and Digital Tuner

Rapide 16MY

Figure 14.2

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

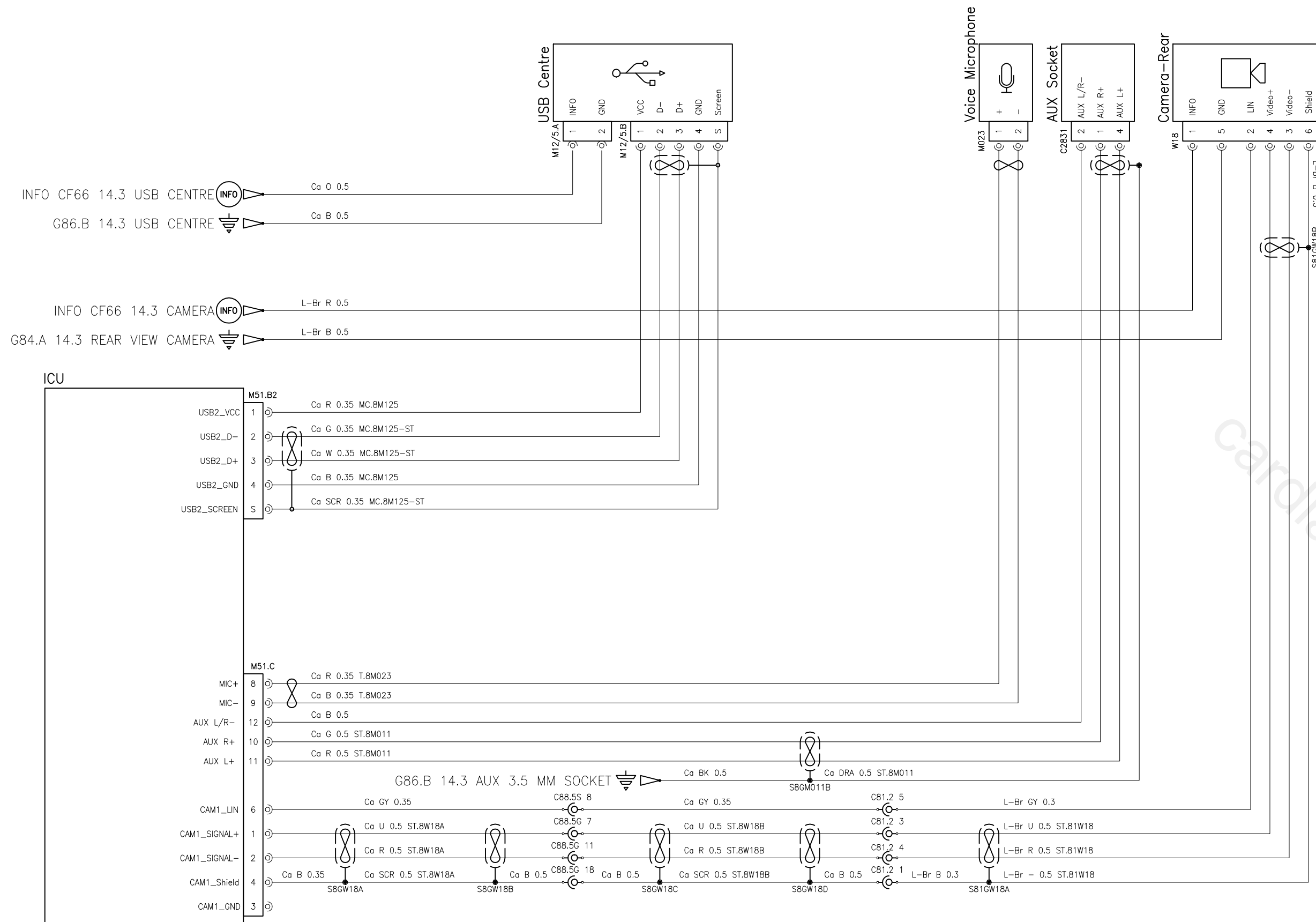
**{V} -
Convertible
(Volante /
Roadster)**



SUB-SYSTEM TITLE

**Rapide
16MY**

Figure
14.3



SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

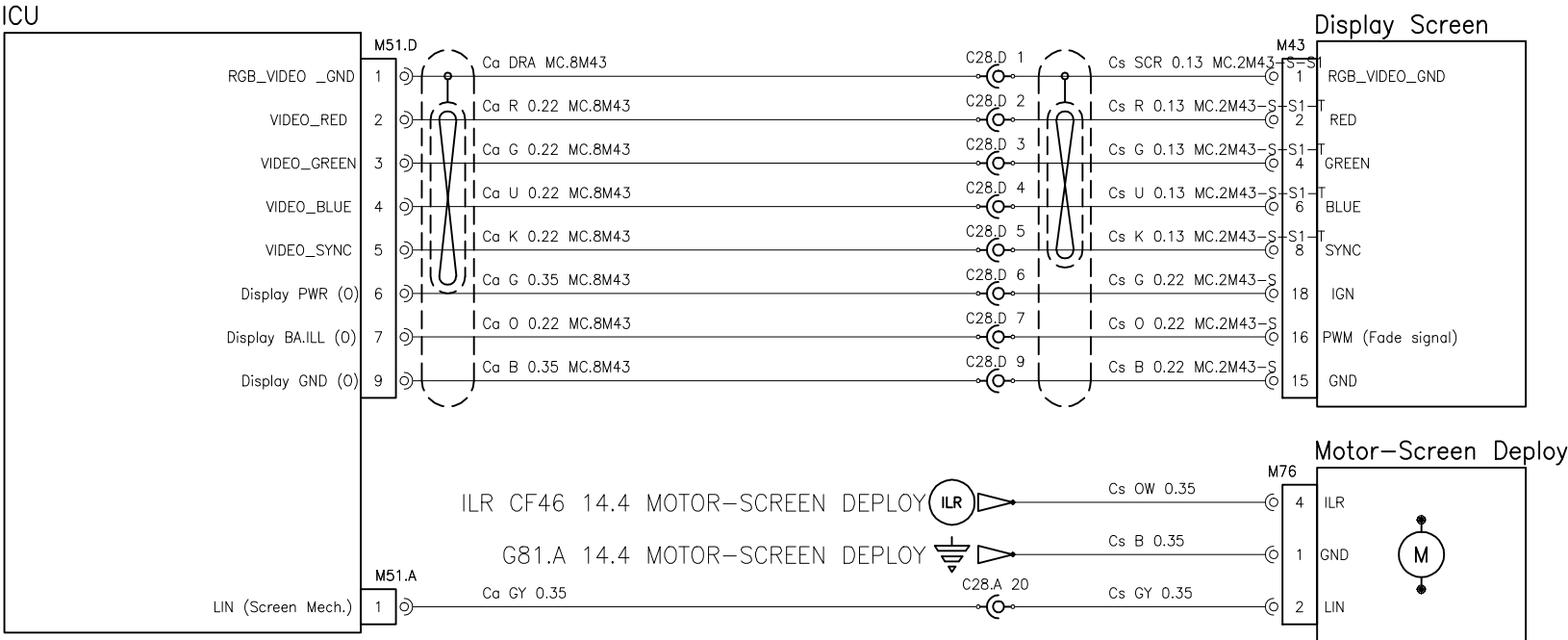
01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

CCM - Centre Console Module
ICU - Infotainment Control Unit



TITLE

SUB-SYSTEM TITLE

In-Car Entertainment (ICE)

Display Screen

Rapide
16MY

Figure
14.4

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

ICU - Infotainment Control Unit



A4 System

TITLE

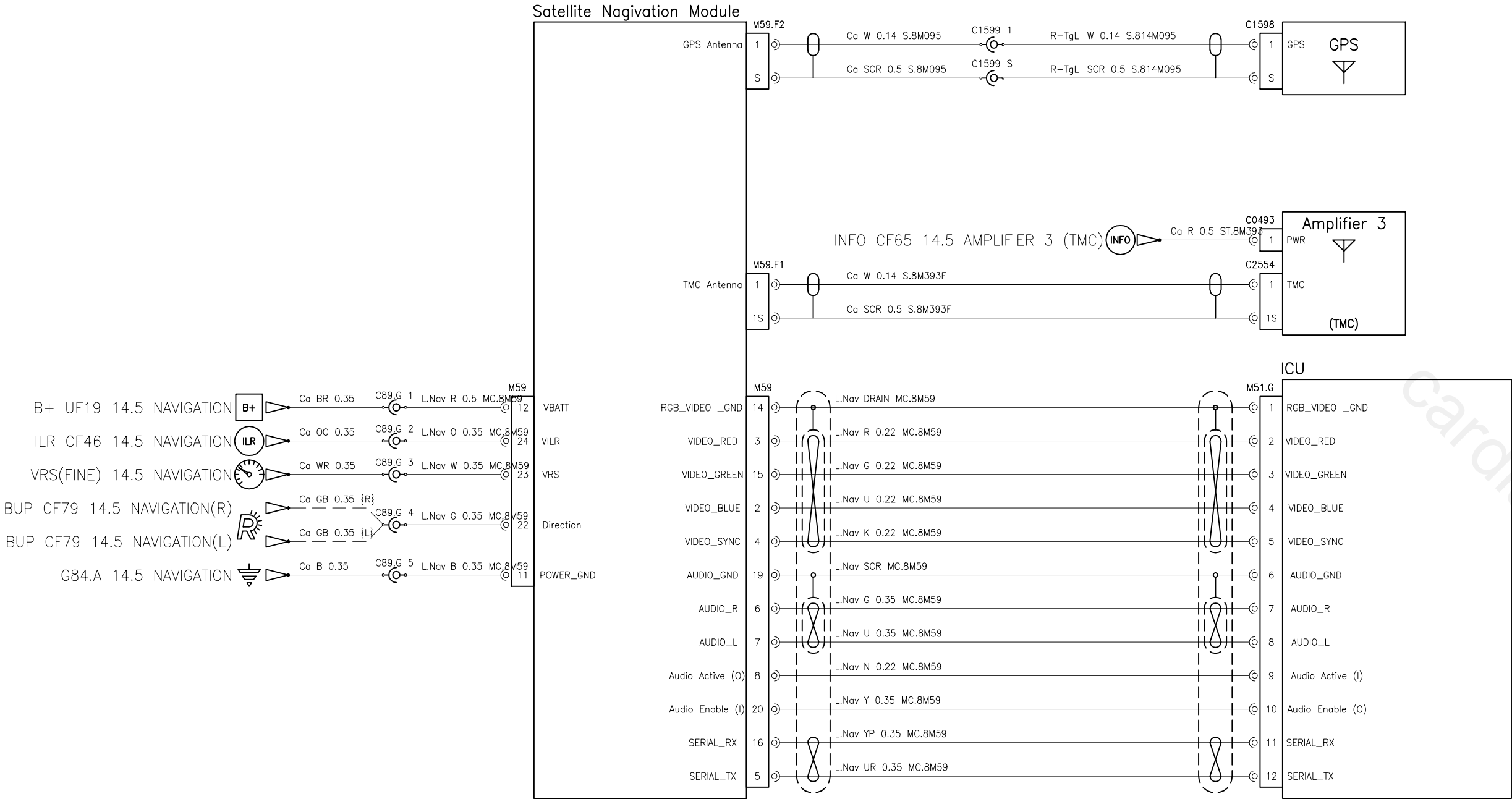
SUB-SYSTEM TITLE

In-Car Entertainment (ICE)

Satellite Navigation System

Rapide 16MY

Figure 14.5



SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

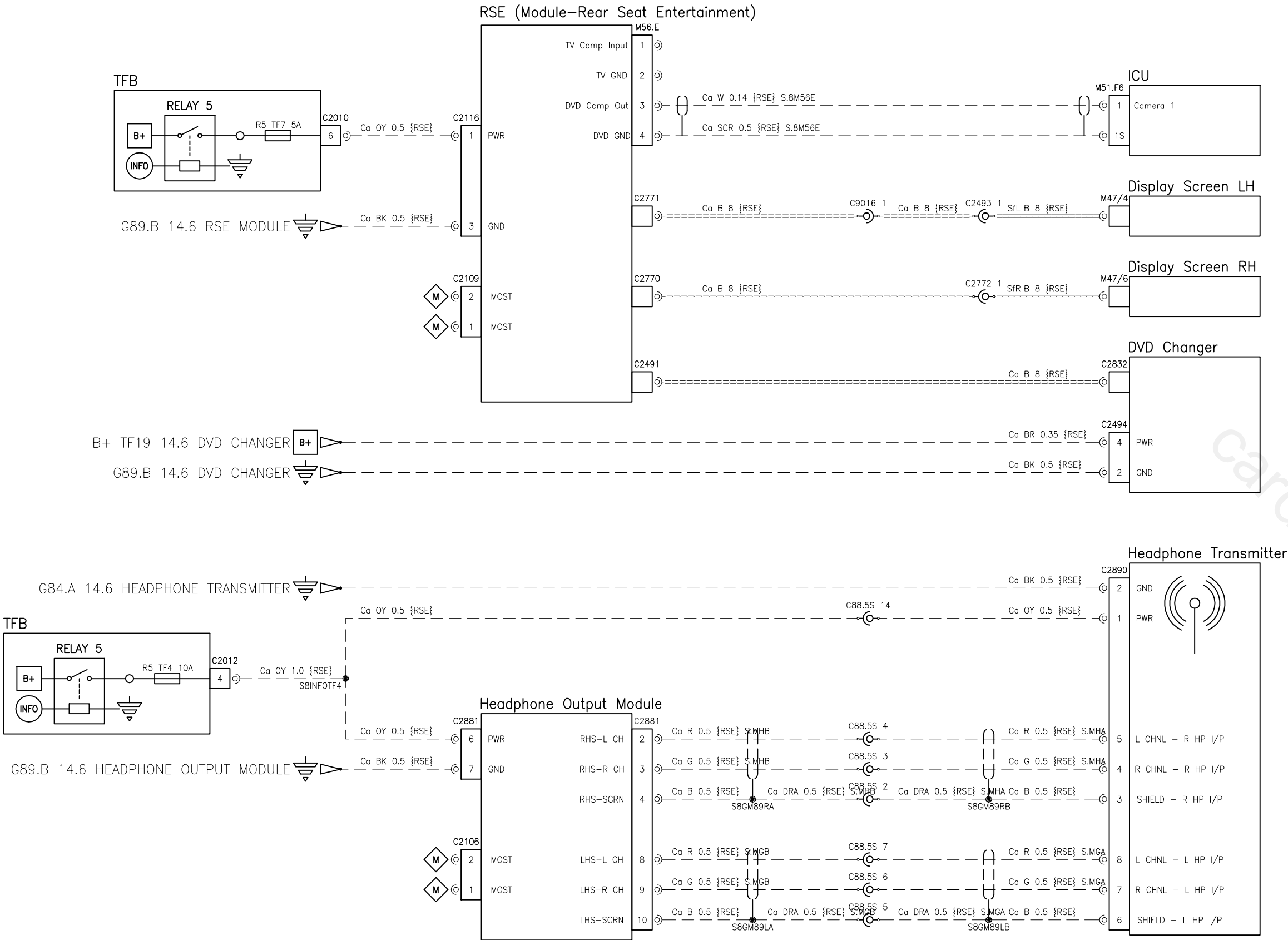
19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

RSE - Rear Seat Entertainment
TFB - Trunk (Boot) Fusebox



TITLE

SUB-SYSTEM TITLE

In-Car Entertainment

Rear Seat Entertainment

Rapide 16MY

Figure 14.6

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



SUB-SYSTEM TITLE



Figure
14.7

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L}

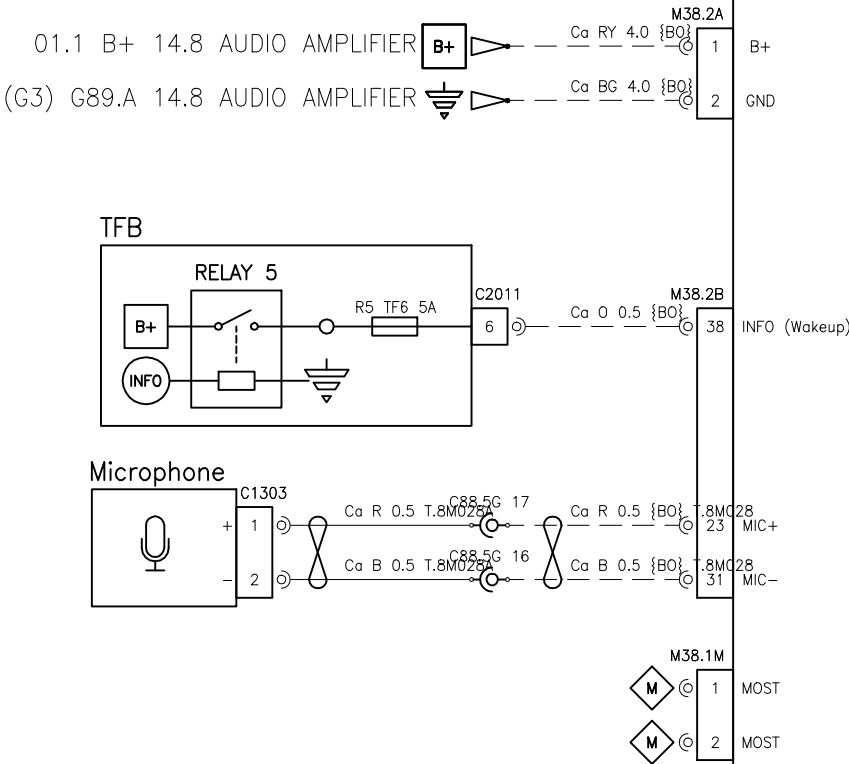
- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

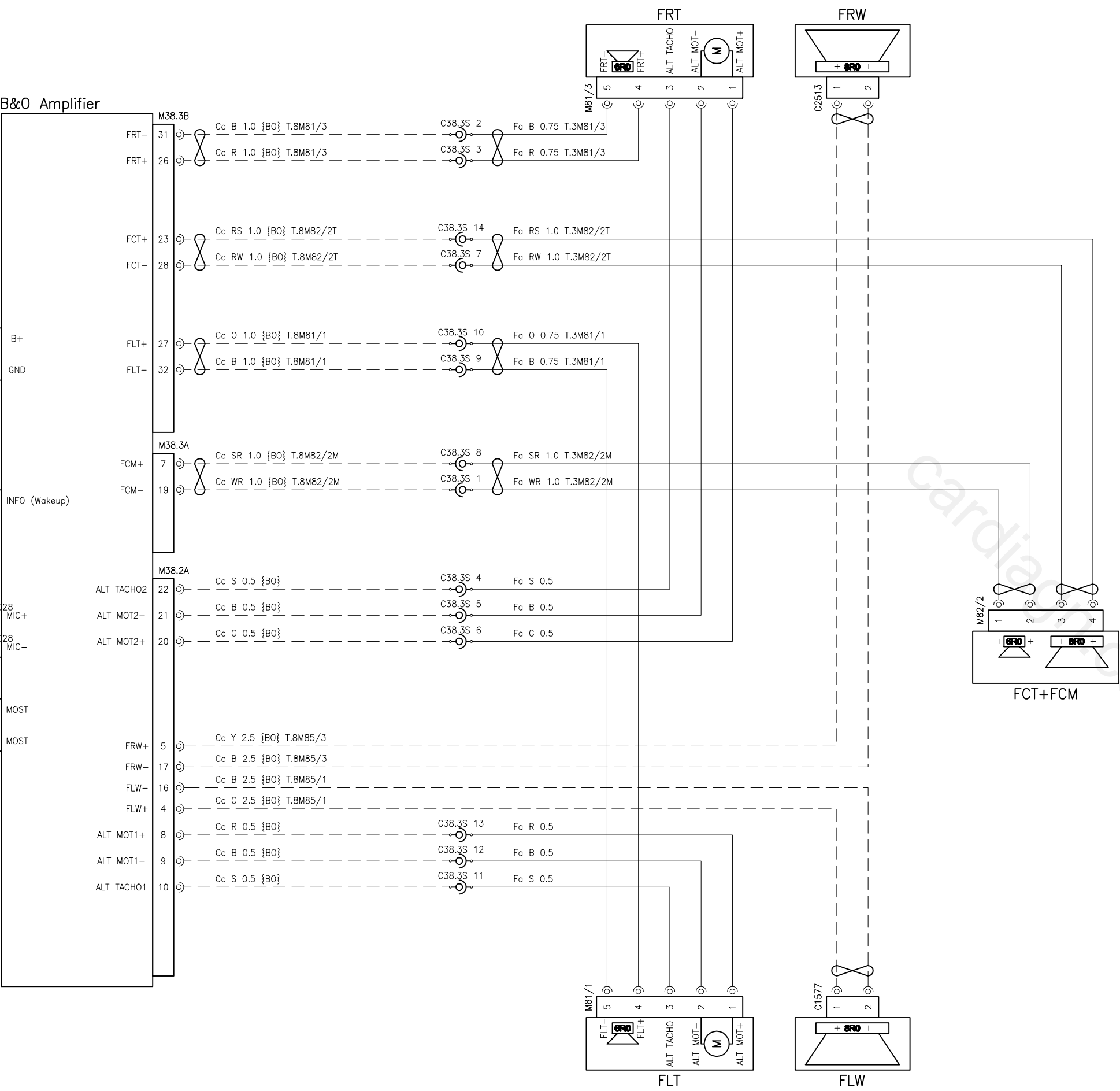
- Coupe
- {V}

- Convertible (Volante / Roadster)

B&O Amplifier connectors C38.2 and C38.3 are both fitted with inserts, A & B. Therefore C38.2A and C38.2B are in the same connector housing, as are C38.3A and C38.3B.



- B&O - Bang & Olufsen**
- BCS - Back Centre Sub-woofer**
- BLM - Back Left Midrange**
- BLT - Back Left Tweeter**
- BLW - Back Left Woofer**
- BRM - Back Right Midrange**
- BRT - Back Right Tweeter**
- BLW - Back Right Woofer**
- FCM - Front Centre Midrange**
- FCT - Front Centre Tweeter**
- FLM - Front Left Midrange**
- FLT - Front Left Tweeter**
- FLW - Front Left Woofer**
- FRM - Front Right Midrange**
- FRT - Front Right Tweeter**
- FRW - Front Right Woofer**



TITLE

SUB-SYSTEM TITLE

In-Car Entertainment

Premium Audio:Amplifier Inputs & Front Speakers

Rapide 16MY

Figure 14.8

- SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1
- OPTIONS

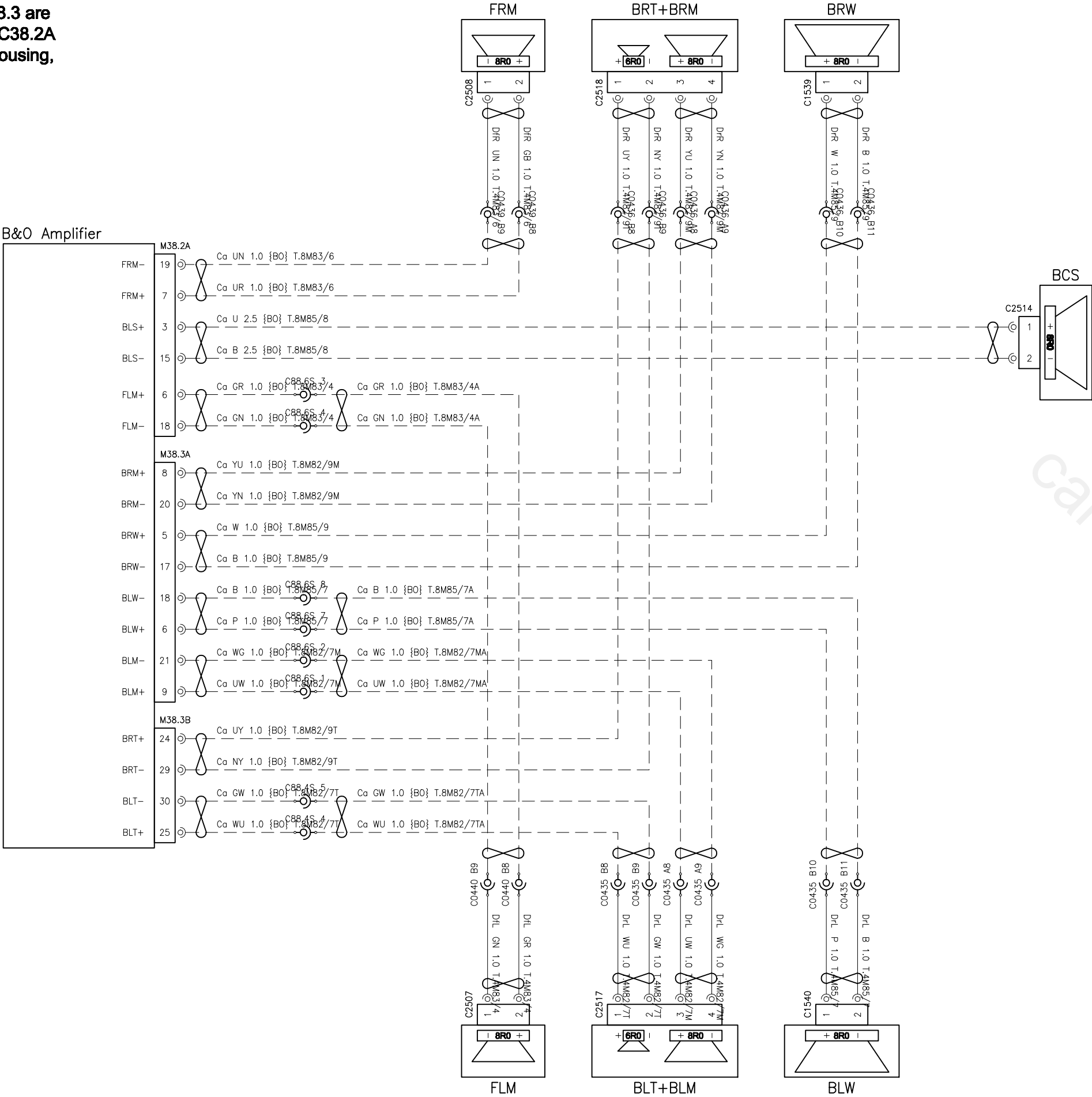
{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)

B&O Amplifier connectors C38.2 and C38.3 are both fitted with inserts, A & B. Therefore C38.2A and C38.2B are in the same connector housing, as are C38.3A and C38.3B.



TITLE
SUB-SYSTEM TITLE

In-Car Entertainment

Premium Audio:Door and Rear Speakers

Rapide
16MY

Figure
14.9

SIGNALS

- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L}

- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)



A4 System

TITLE

SUB-SYSTEM TITLE

In-Car Entertainment

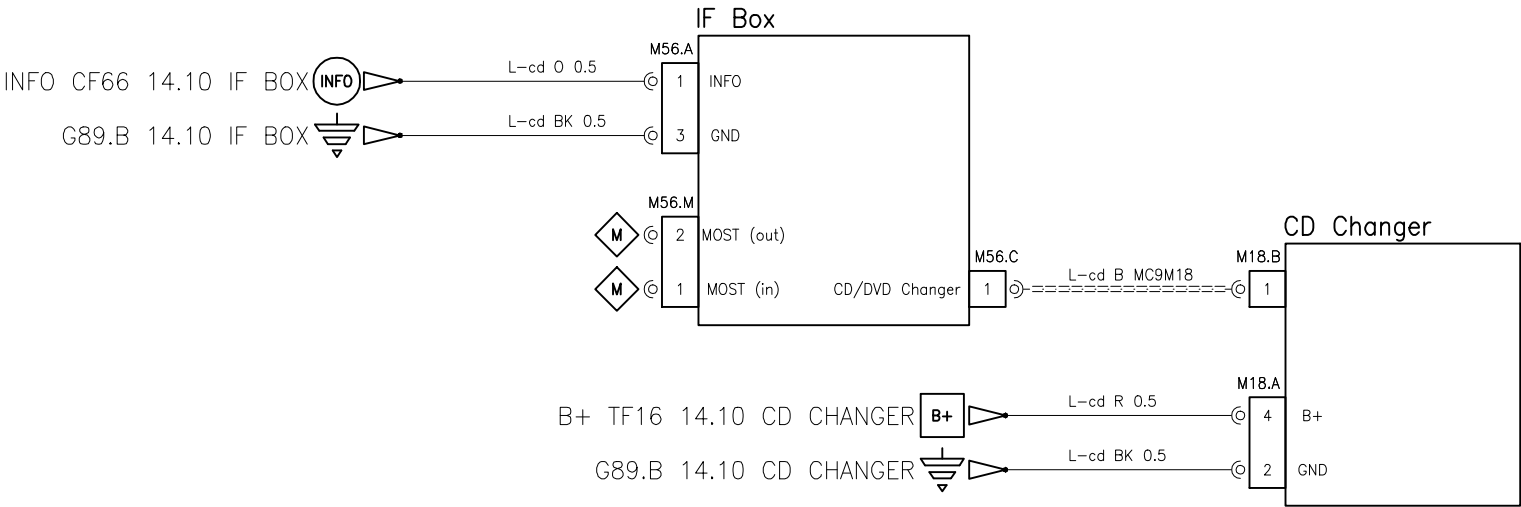
CD Changer

Rapide

16MY

Figure

14.10



- SIGNALS

B+

01.2

0

01.3

I

01.3

II

01.4

III

01.3

ILR

01.5

INFO

01.6

CMFT

01.7

SW

01.8

E

03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1
- OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)

CEM - Central Electronic Module

CCM - Centre Console Module

RCM - Restraints Control Module
- The diagram illustrates the wiring for the Supplementary Restraint System (SRS) inputs, vehicle sensors, and communications. It shows the RCM (Restraints Control Module) connected to various sensors and modules. Key components include:

 - Impact sensors:** Front Left, Front Right, Left Side, Right Side, C Pillar Left, C Pillar Right.
 - Pressure sensors:** Door LH, Door RH.
 - Switch-PACOS:** A switch module with three sensors (A+, B+, GND).
 - CEM (Central Electronic Module):** Connected to the RCM via a crash signal line.
 - CCM (Centre Console Module):** Connected to the RCM via a crash signal line.

The diagram includes a legend for the symbols used: B+ (Battery), 0 (Ground), I (Ignition), II (Ignition), III (Ignition), ILR (Ignition Lock Release), INFO (Information), CMFT (Comfort), SW (Switch), E (Earth), and various other symbols for sensors and modules. The diagram is labeled 'Figure 15.1' and 'Supplementary Restraint System Inputs, vehicle sensors and communications'.
-
- TITLE

SUB-SYSTEM TITLE
- # Supplementary Restraint System

Inputs, vehicle sensors and communications
- Rapide 16MY

Figure 15.1

B+	01.2
O	01.3
I	01.3
II	01.4
III	01.3
ILR	01.5
INFO	01.6
CMFT	01.7
SW	01.8
E	03.1

 02.0

03.2

03.2

 **07.1**

R 08.3

09.1

 **09.2**

2 09.3

125 19.1

500 19.2

K 19.3

M 14.1

**{L} - Left
Hand Drive**

{C} - Coupe

CEM - Central Electronic Module
RCM - Restraints Control Module



SUB-SYSTEM TITLE

RCM

RCM	Wire	Component
DR BUCKLE F	64	Ca W 0.5 {L} T.AA
DR BUCKLE R	65	Ca N 0.5 {L} T.AA
PA BUCKLE F	63	Ca WB 0.5 {L} T.AC
PA BUCKLE R	62	Ca NY 0.5 {L} T.AC
ST TRK POSN GND	54	Ca RB 0.5 {L} T.AB
DR ST TRK POSN+	57	Ca R 0.5 {L} T.AB
PA ST TRK POSN+	55	Ca R 0.5 {L} T.AD
PRIVATE ODS CAN-	51	Ca YB 0.5 {L} T.CPB
PRIVATE ODS CAN+	52	Ca YN 0.5 {L} T.CPB

CMFT CF49 15.3 SEAT WEIGHT SENSOR ECU RH

GND shown as part of seat HVAC (Climate Control 06.0)

Weight Sensor ECU

Weight Sensor ECU	Wire	Component
CAN(-)	16	S1
CAN(+)	18	(-)
IGN(15)	22	S2
IGN(30)	24	(-)
GND	6	WHITE
S1	21	SfR R 0.5
S1	20	SfR N 0.5
S1	19	SfR B 0.5
S2	15	SfR W 0.5
S2	14	SfR S 0.5
S2	13	SfR U 0.5
S3	9	SfR Y 0.5
S3	8	SfR G 0.5
S3	7	SfR O 0.5
S4	3	SfR YR 0.5
S4	2	SfR YG 0.5
S4	1	SfR UY 0.5

Passenger Seat Occupancy Sensor

Passenger Seat Occupancy Sensor	Wire	Component
Passenger Seat L	17	Ca SR 0.5
Passenger Seat R	13	Ca BS 0.5

1. Weight Sensor ECU only fitted to Federal vehicles.
2. Seat Occupancy Sensor NOT fitted to Federal vehicles.

A4 System

Supplementary Restraint System

LHD Vehicles - Front Occupant Sensors

**Rapide
16MY**

Figure
15.2

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CEM - Central Electronic Module
RCM - Restraints Control Module
ROPS - Roll Over Protection System



A4 System

TITLE

SUB-SYSTEM TITLE

Supplementary Restraint System

LHD Vehicles - Front Occupant Airbags and Actuators

Rapide

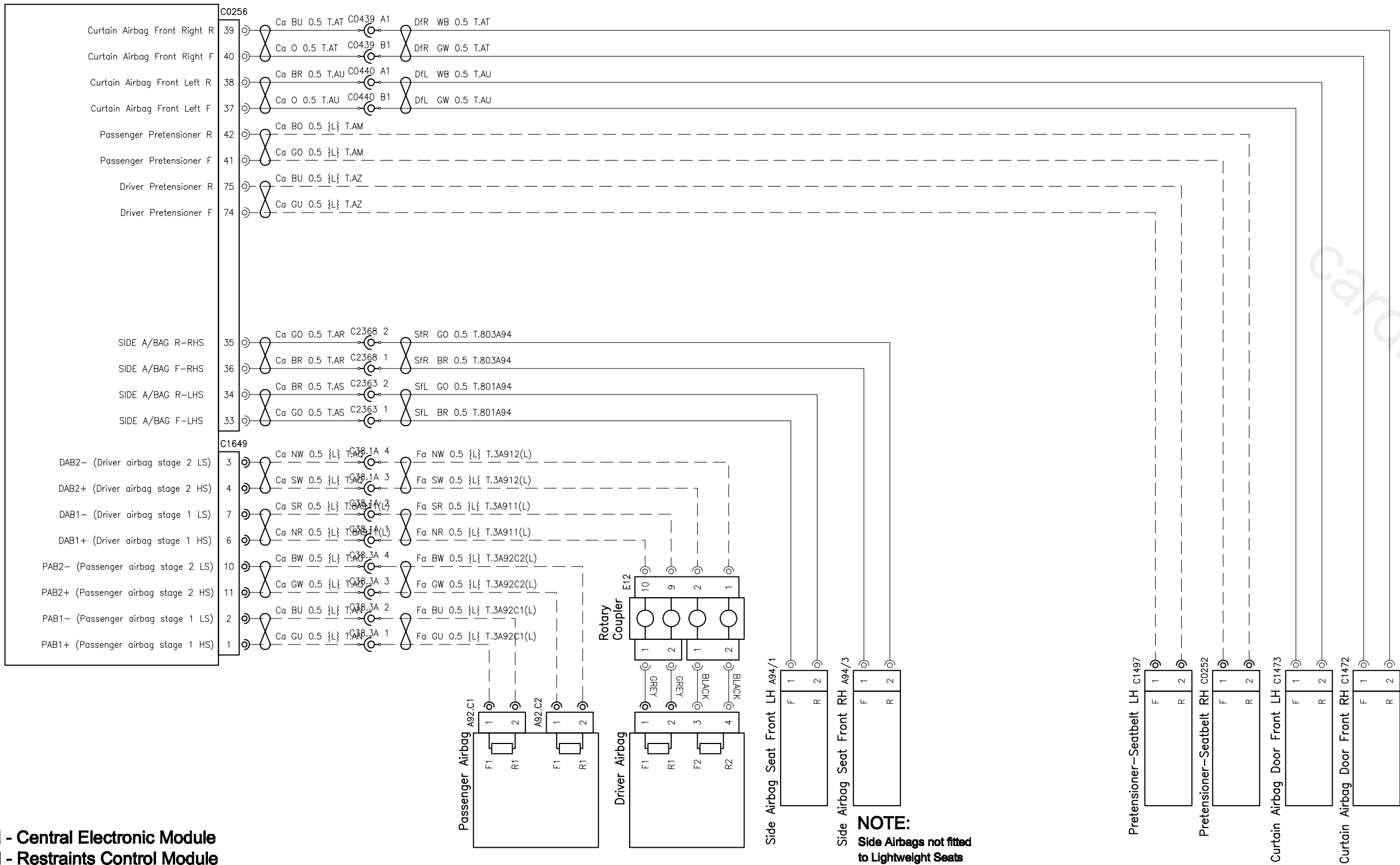
16MY

Figure

15.3

LHD ONLY

RCM



- SIGNALS
- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

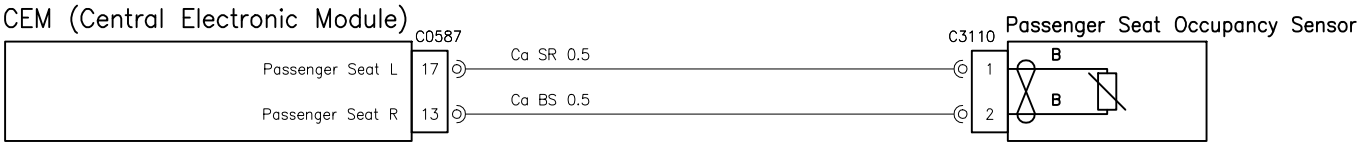
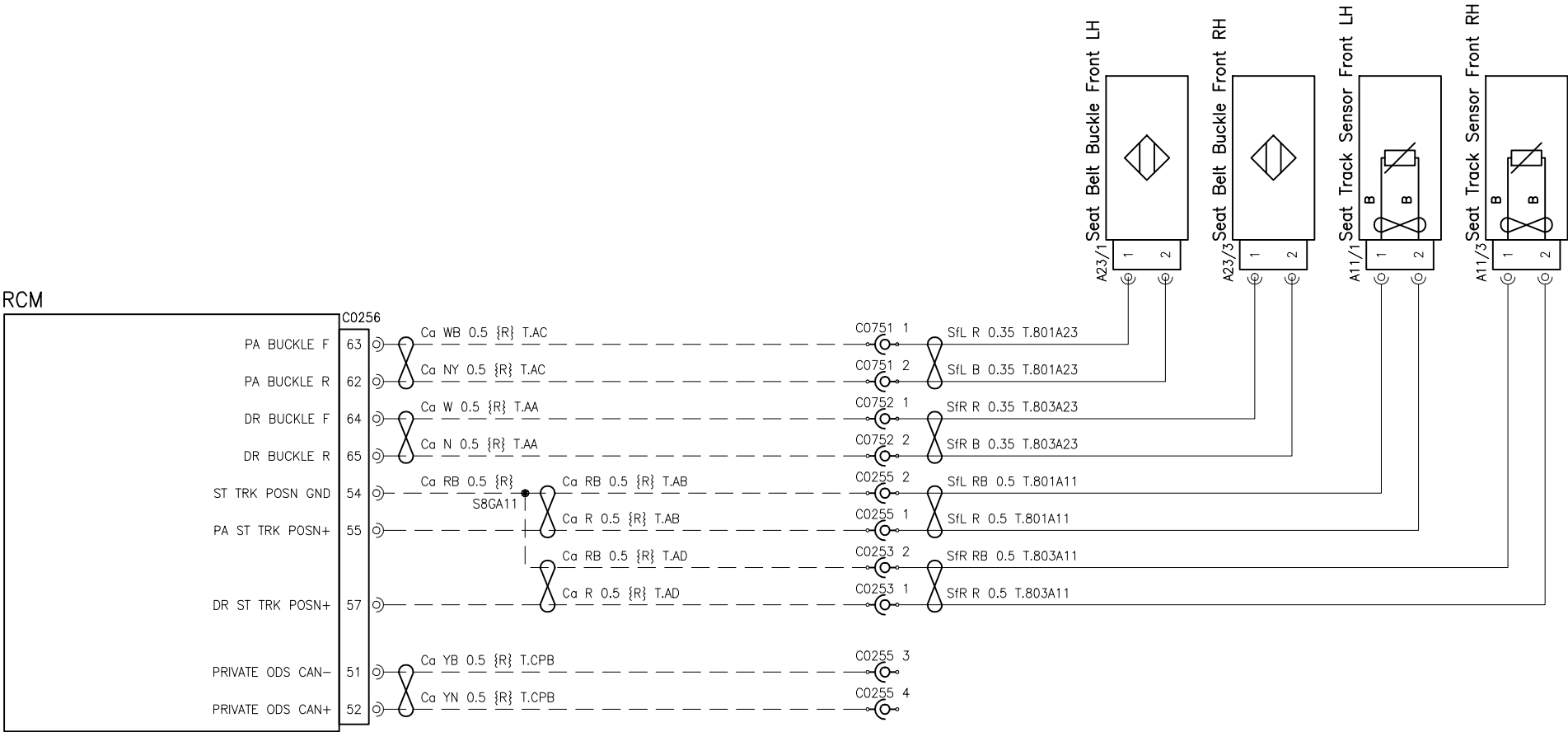
01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

RHD ONLY



- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)

CEM - Central Electronic Module
RCM - Restraints Control Module



TITLE
SUB-SYSTEM TITLE

Supplementary Restraint System
RHD Vehicles - Front Occupant Sensors

Rapide
16MY
Figure
15.4

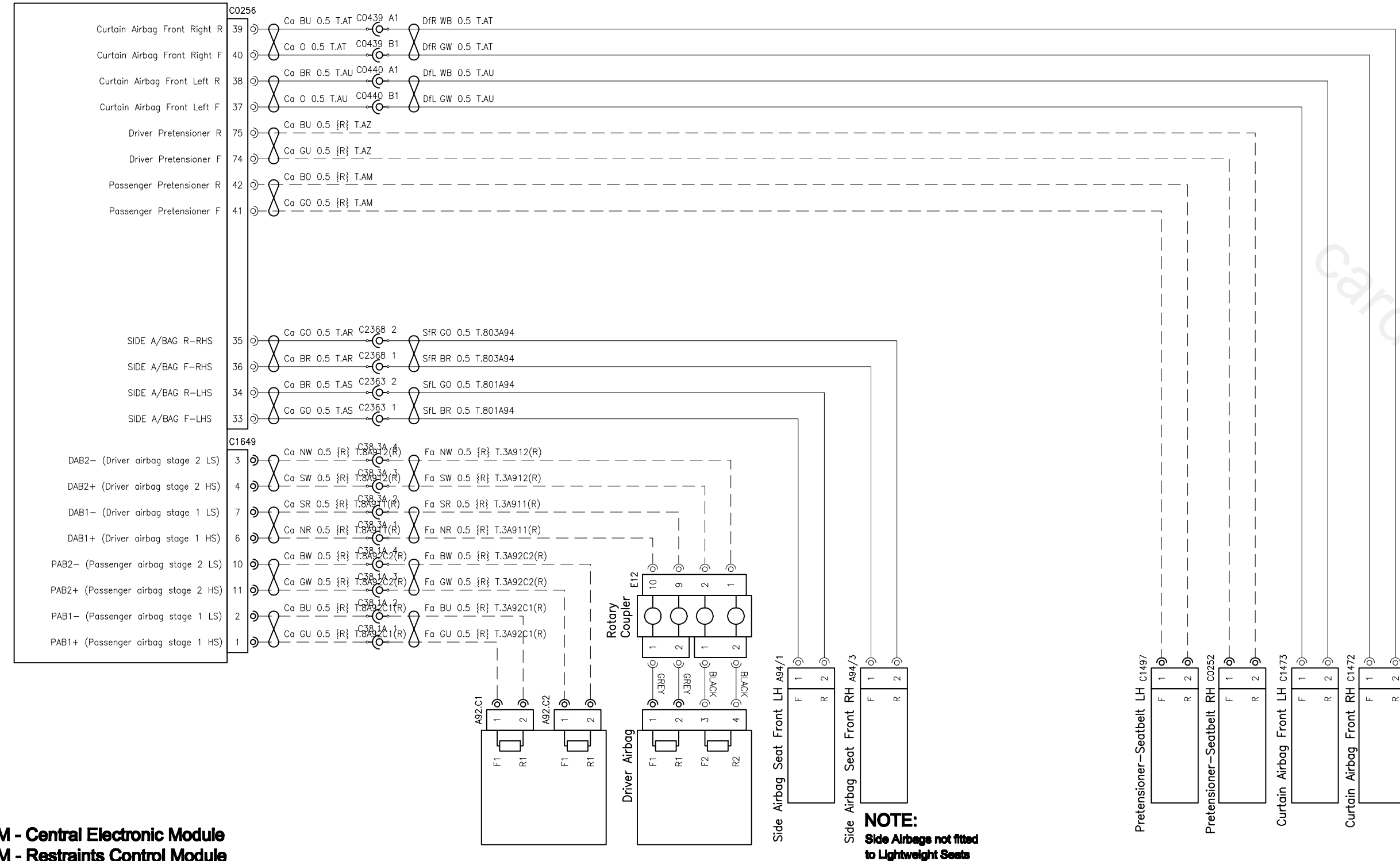
09.3

14.1

CEM - Central Electronic Module
RCM - Restraints Control Module
ROPS - Roll Over Protection System



RCM



NOTE:
Side Airbags not fitted
to Lightweight Seats

Supplementary Restraint System

RHD Vehicles - Front Occupant Airbags and Actuators

**Rapide
16MY**

Figure
15.5

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

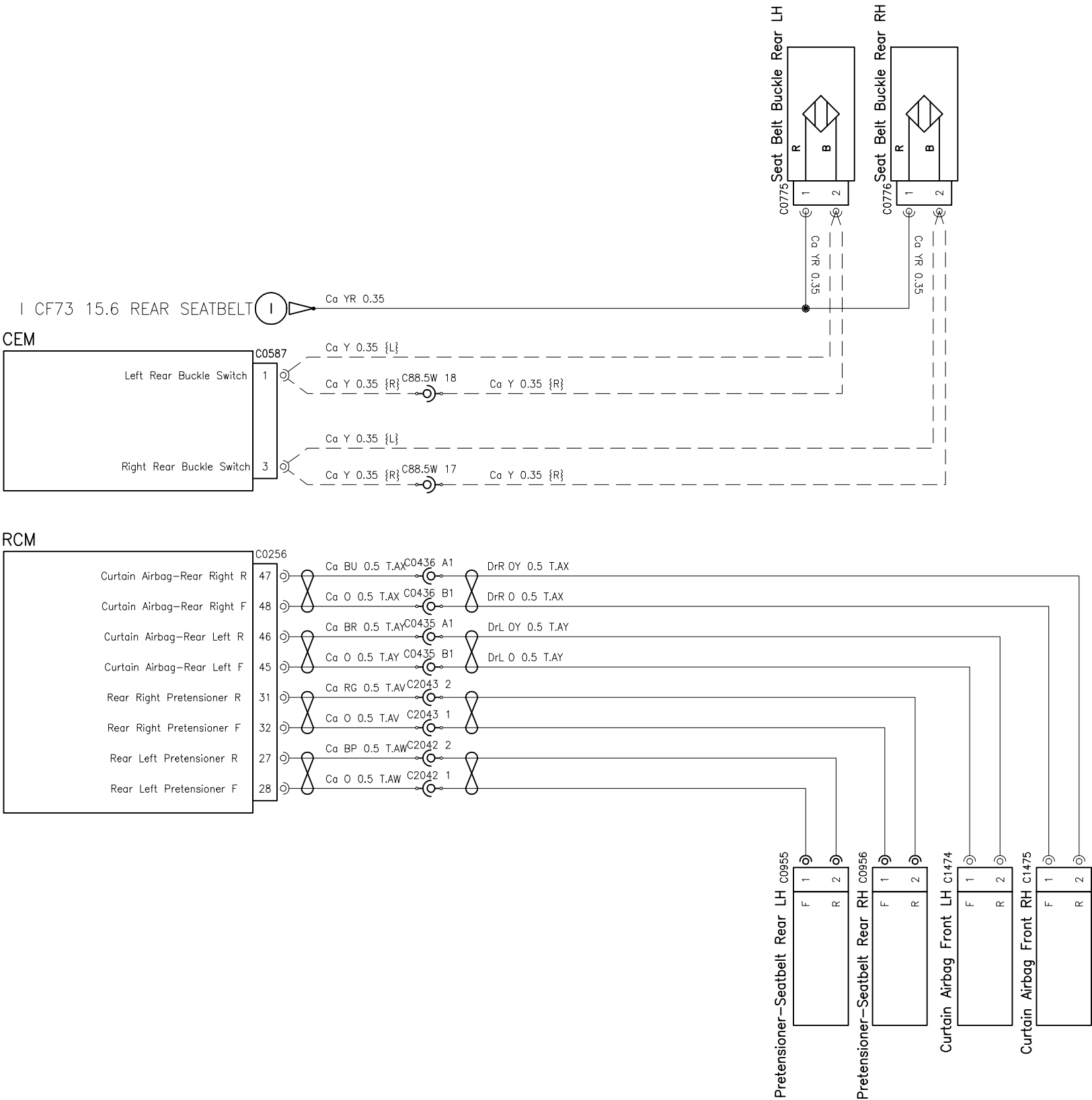
19.1
- 500

19.2
- K

19.3
- M

14.1

- OPTIONS
- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {M} - Convertible (Volante / Roadster)



TITLE

SUB-SYSTEM TITLE

Supplementary Restraint System

Rear Occupants - Sensors, Airbags and Actuators

Rapide 16MY

Figure 15.6

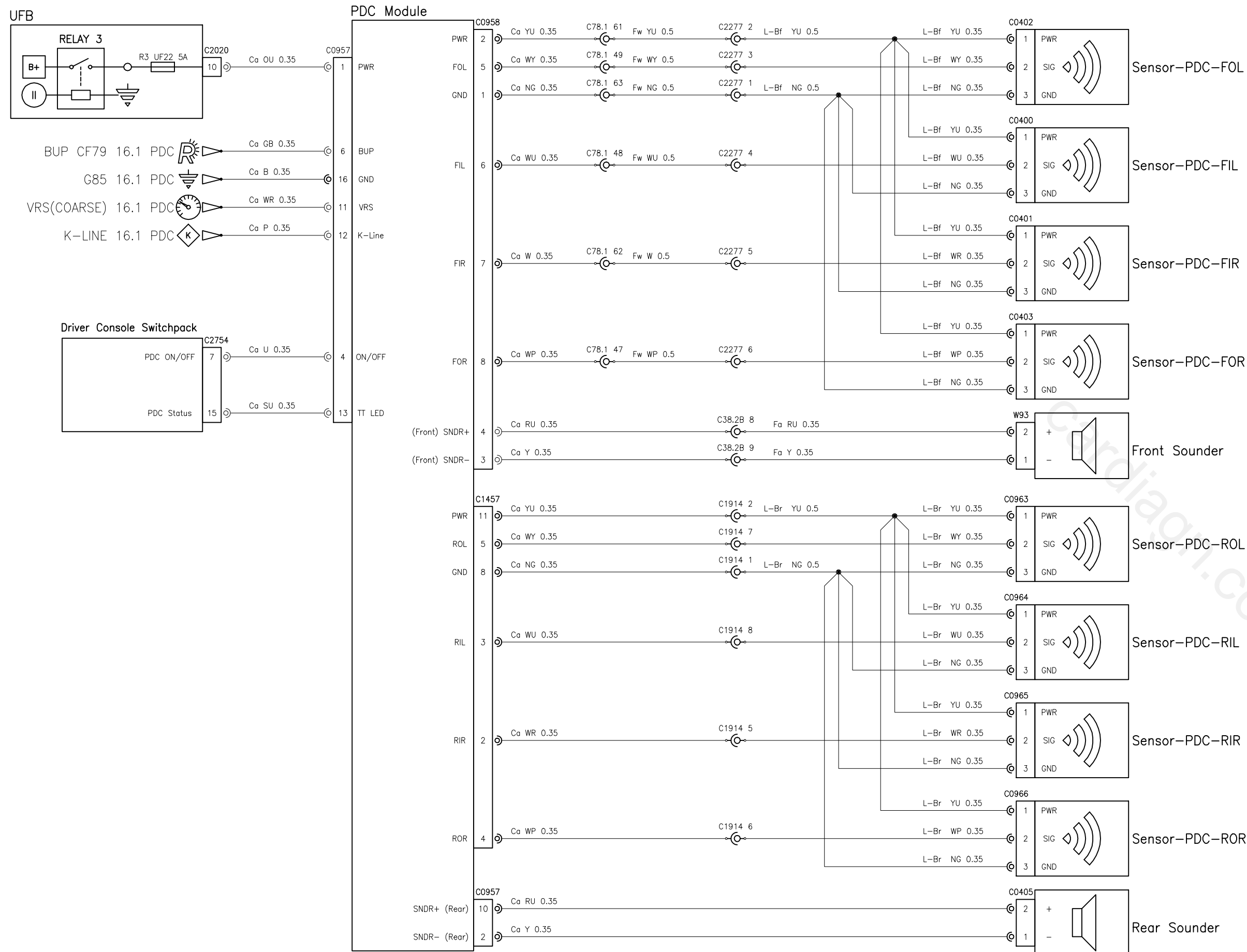
	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



TITLE

SUB-SYSTEM TITLE

Driver Assist Parking Aid System

**Rapide
16MY**

Figure 16.1

- SIGNALS
- B+

01.2
- O

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 19.1
- 19.2
- 19.3
- 14.1

- OPTIONS
- {L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{V} - Convertible (Volante / Roadster)
- CEM - Central Electronic Module
EC Mirror - Electrochromatic Mirror
EFB - Enginebay Fusebox
GDO - Garage Door Opener
- The diagram illustrates the electrical system for the horn and garage door opener/electrochromatic mirror. It features a Central Electronic Module (CEM) and an Enginebay Fusebox (EFB).

Horn System:

 - The CEM's HORN(I) terminal (C0582, pin 26) is connected to the Ca BU 0.35 fuse.
 - The EFB's RELAY 13 is controlled by the CEM's HORN RELAY COIL ACTIVATION terminal (C0588, pin 18).
 - RELAY 13 has two outputs: C0575 (pin 2) and C0574 (pin 8).
 - C0575 is connected to the Fw YB 1.0 fuse, which leads to the Dual Horn (C0003, pin 1).
 - C0574 is connected to the Fw UB 0.75 {L} fuse, which leads to the Dual Horn (C0003, pin 2).
 - The Dual Horn is connected to the Fw BY 1.0 fuse, which leads to the G76.3 18.1 DUAL HORN.
 - The G76.3 18.1 DUAL HORN is connected to the Fw BY 1.0 fuse, which leads to the Dual Horn.

GDO/EC Mirror System:

 - The GDO/EC Mirror (C0992) has three inputs: VPWR(I) (pin 1), REV(I) (pin 2), and GND (pin 3).
 - VPWR(I) is connected to the Ca O 0.35 fuse, which leads to the ILR CF47 18.1 GDO/EC MIRROR.
 - REV(I) is connected to the Ca GB 0.35 fuse, which leads to the BUP CF79 18.1 GDO/EC MIRROR.
 - GND is connected to the Ca B 0.35 fuse, which leads to the G81.B 18.1 GDO/EC MIRROR.
-
- A4 System
- TITLE

SUB-SYSTEM TITLE
- # Ancillaries

Horn and GDO/EC Mirror
- Rapide
16MY
- Figure
18.1

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1

 **02.0**

 **03.2**



03.2

 07.1

R 08.3

 **09.1**

 **09.2**

 **09.3**

125 19 1

19 2

193

14.1

OPTIONS

{L} - Left

Hand Drive

{R} - Right

Hand Drive

{C} - Coupe

M-

Convertible

(Volante / Roadster)

OPTIONS

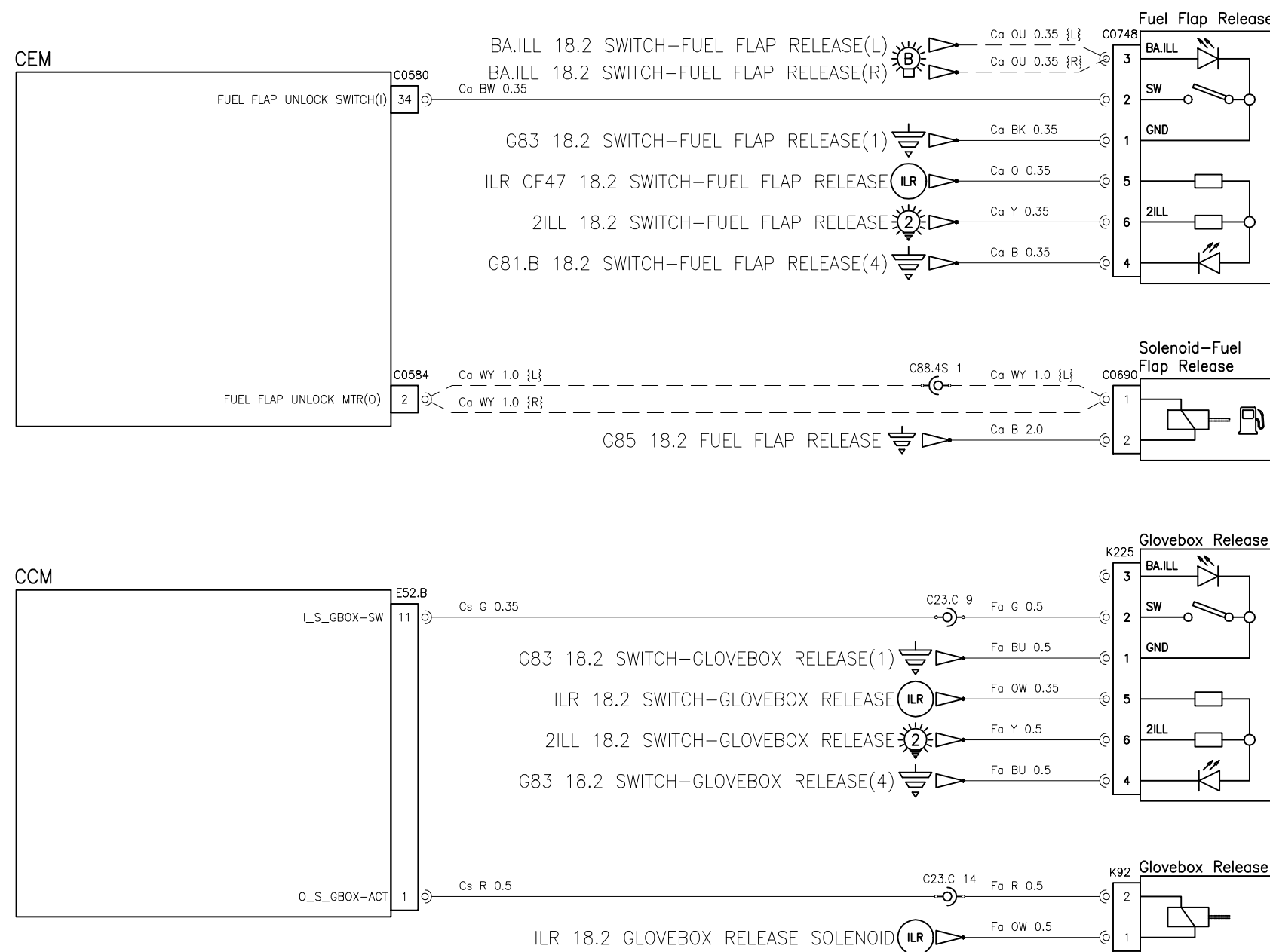
**{L} - Left
Hand Drive**

{R} - Right Hand Drive

{C} - Coupe

**{M} -
Convertible
(Volante /
Roadster)**

CEM - Central Electronic Module
EFB - Enginebay Fusebox



TITLE

SUB-SYSTEM TITLE

Ancillaries

Fuel Flap and Glovebox Release

**Rapide
16MY**

Figure
18.2

A4 System

SIGNALS

- B+ 01.2
- 0 01.3
- I 01.3
- II 01.4
- III 01.3
- ILR 01.5
- INFO 01.6
- CMFT 01.7
- SW 01.8
- E 03.1

02.0

03.2

03.2

07.1

08.3

09.1

09.2

09.3

19.1

19.2

19.3

14.1

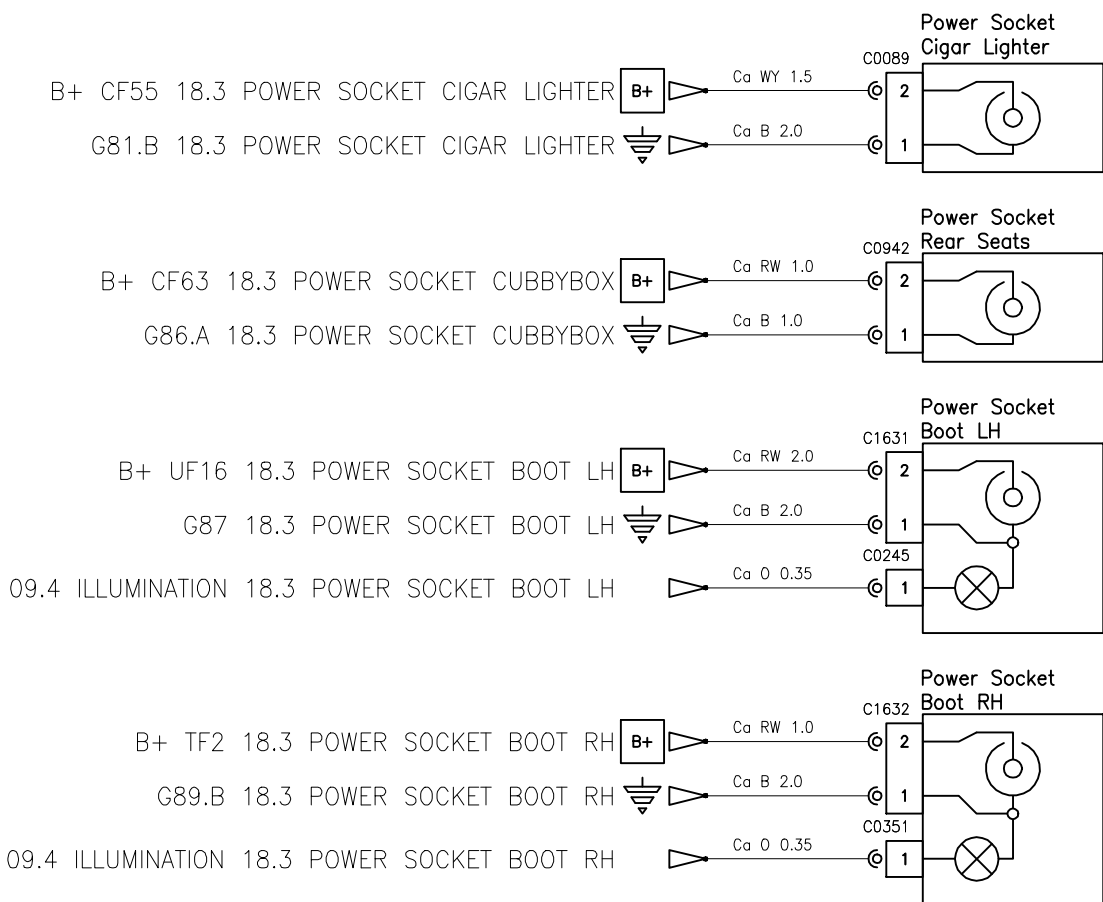
OPTIONS

{L} - Left Hand Drive

{R} - Right Hand Drive

{C} - Coupe

{M} - Convertible (Volante / Roadster)



TITLE
SUB-SYSTEM TITLE

Ancillaries
Power Sockets and Cigar Lighter

Rapide
16MY

Figure
18.3

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

OPTIONS

- {L} - Left Hand Drive
- {R} - Right Hand Drive
- {C} - Coupe
- {V} - Convertible (Volante / Roadster)

- CEM - Central Electronic Module
- CCM - Centre Console Module
- CRM - Convertible Roof Module
- DCSW - Driver Console Switchpack
- DIM - Driver Information Module
- ICM - Infotainment Control Module
- RCM - Restraints Control Module
- RCSW - Rear Centrestack Switchpack
- RLCD - Rear LCD Module
- TPMS - Tyre Pressure Monitoring



TITLE

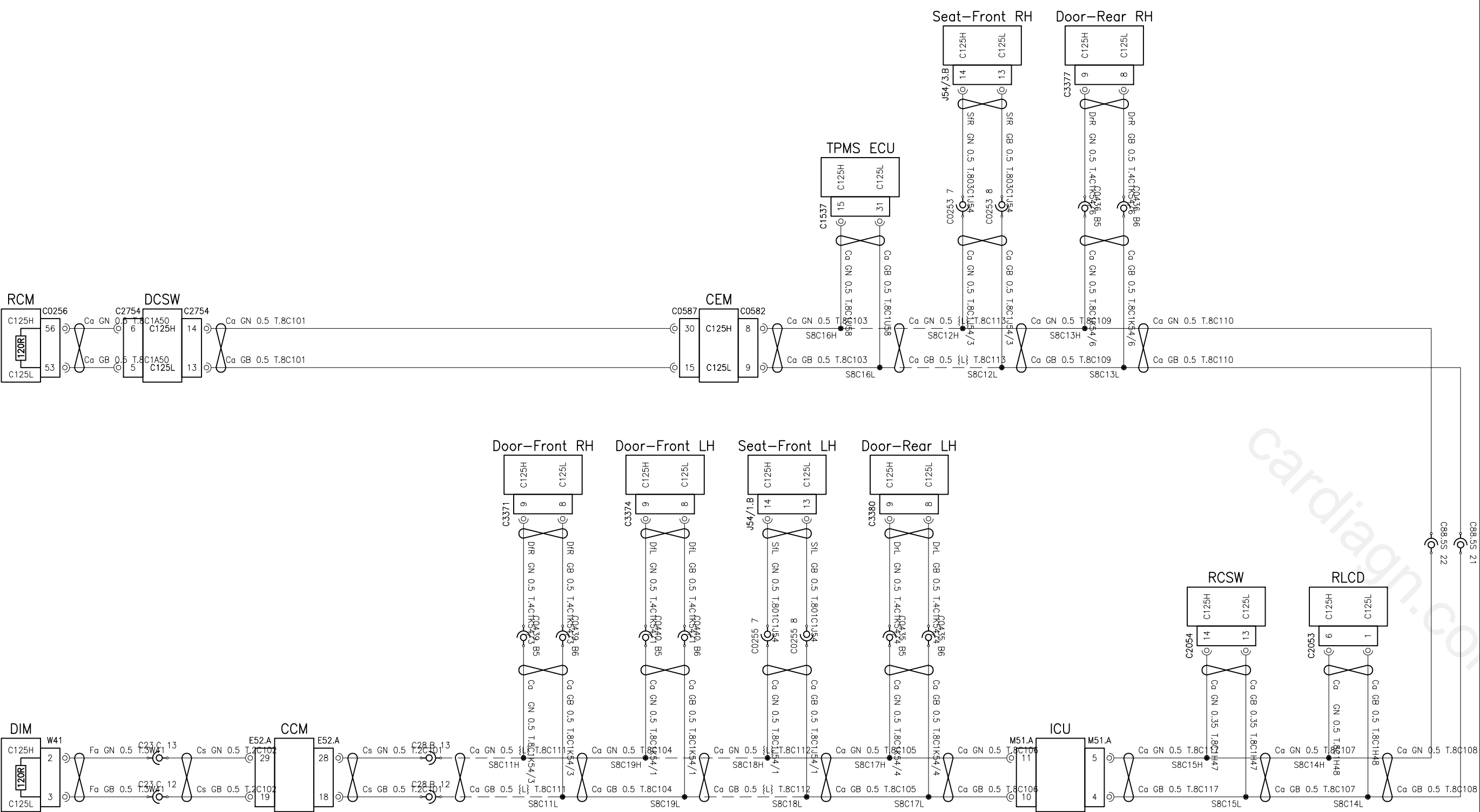
SUB-SYSTEM TITLE

Vehicle Multiplex Systems

Body CAN 125K (LHD)

Rapide 16MY

Figure 19.1i



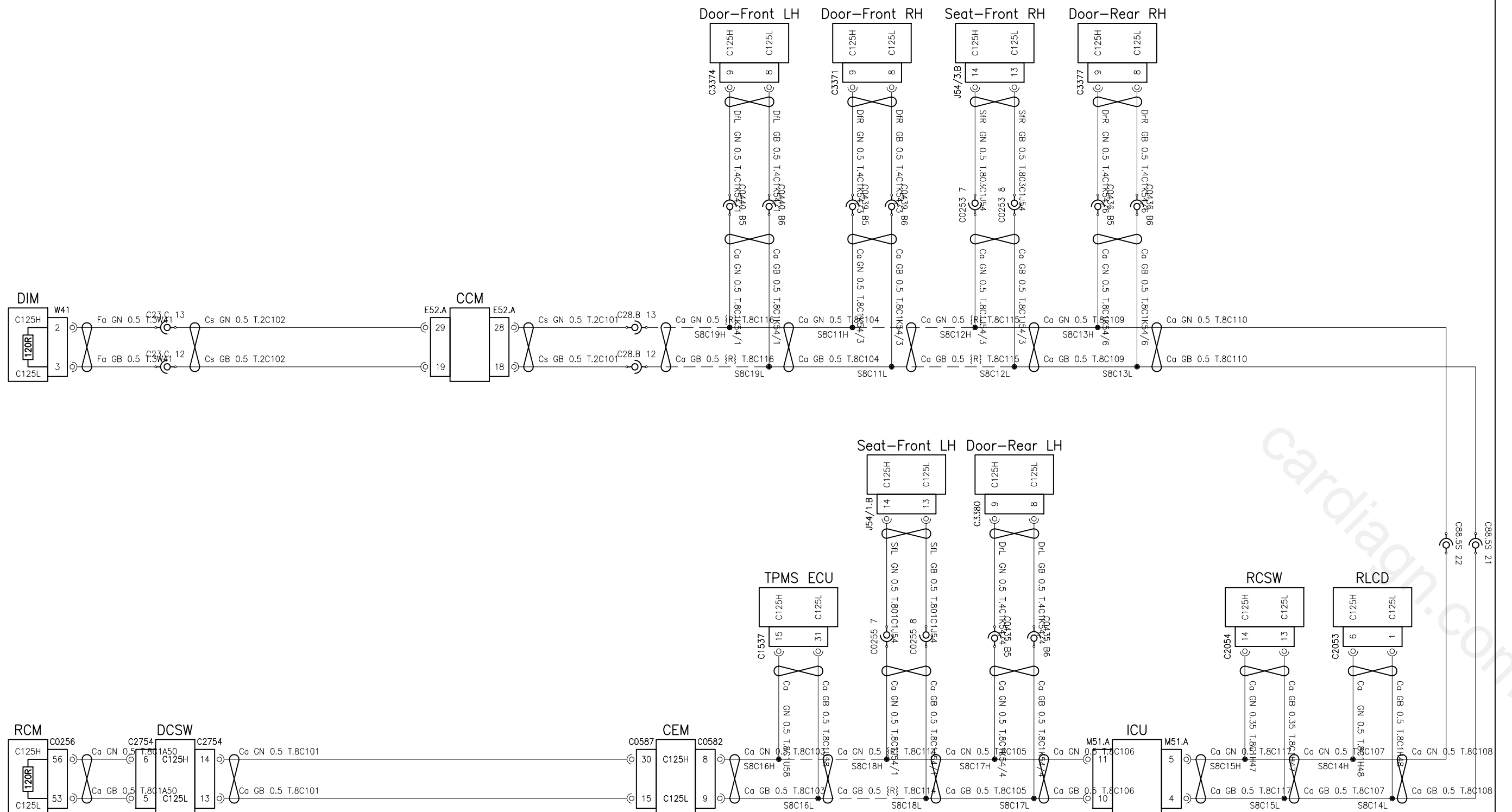
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	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**



CEM - Central Electronic Module
CCM - Centre Console Module
CRM - Convertible Roof Module
DCSW - Driver Console Switchpack
DIM - Driver Information Module
ICM - Infotainment Control Module
RCM - Restraints Control Module
RCSW - Rear Centrestack Switchpack
RLCD - Rear LCD Module
TPMS - Tyre Pressure Monitoring



TITLE
SUB-SYSTEM TITLE

Vehicle Multiplex Systems

Body CAN 125K (RHD)

**Rapide
16MY**

Figure
19.1ii

SIGNALS

- B+

01.2
- 0

01.3
- I

01.3
- II

01.4
- III

01.3
- ILR

01.5
- INFO

01.6
- CMFT

01.7
- SW

01.8
- E

03.1
- 02.0
- 03.2
- 03.2
- 07.1
- 08.3
- 09.1
- 09.2
- 09.3
- 125

19.1
- 500

19.2
- K

19.3
- M

14.1

OPTIONS

- {L}

- Left Hand Drive
- {R}

- Right Hand Drive
- {C}

- Coupe
- {M}

- Convertible (Volante / Roadster)

ABS - Antilock Braking System

ADS - Adaptive Damping System

CAN - Controller Area Network

CCM - Centre Console Module

CEM - Central Electronic Module

DIM - Driver Information Module

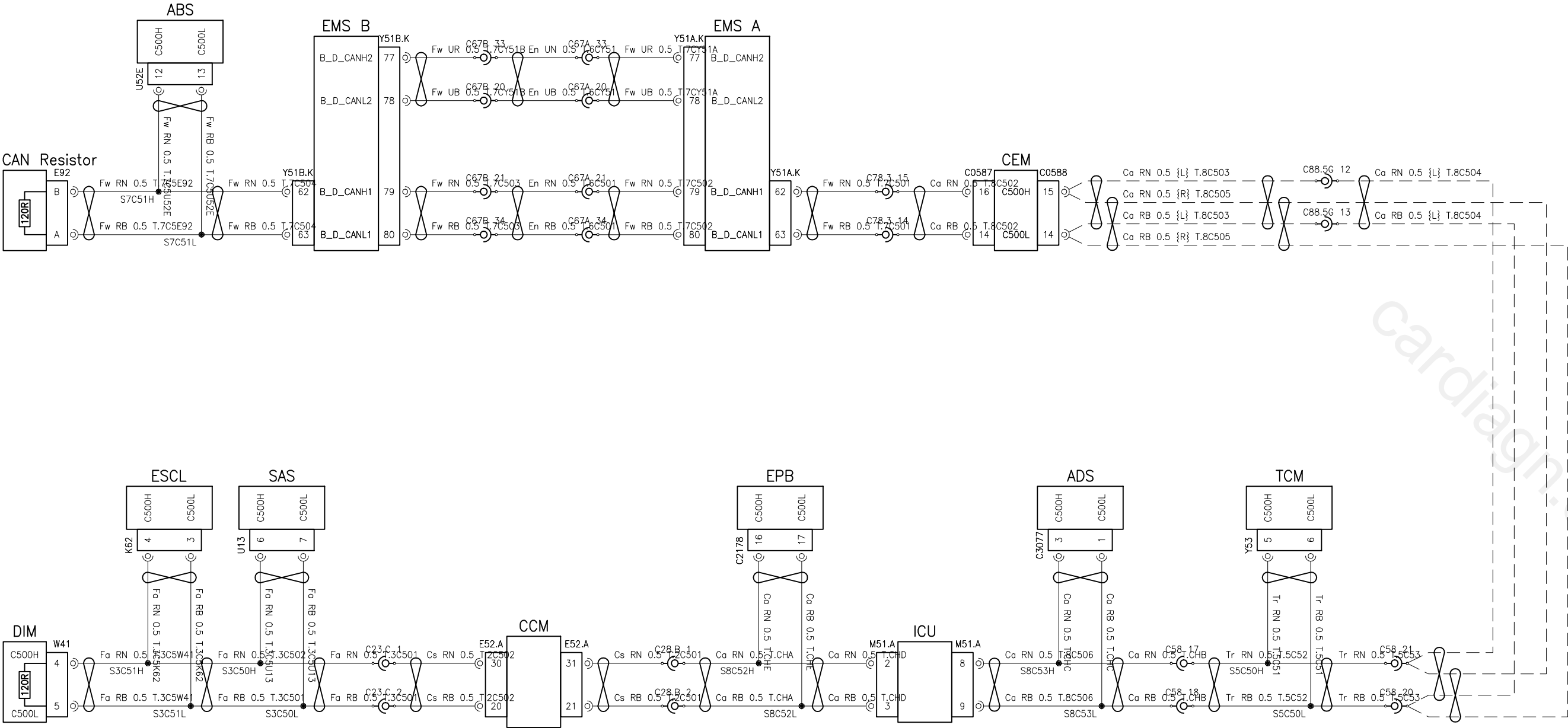
EMS - Engine Management System

ICU - Infotainment Control Unit

PGM - Powertrain Gateway Module

SAS - Steering Angle Sensor

TCM - Transmission Control Module



TITLE

SUB-SYSTEM TITLE

Vehicle Multiplex Systems

Body CAN 500K

Rapide

16MY

Figure

19.2

	01.2
	01.3
	01.3
	01.4
	01.3
	01.5
	01.6
	01.7
	01.8
	03.1
	02.0
	03.2
	03.2
	07.1
	08.3
	09.1
	09.2
	09.3
	19.1
	19.2
	19.3
	14.1

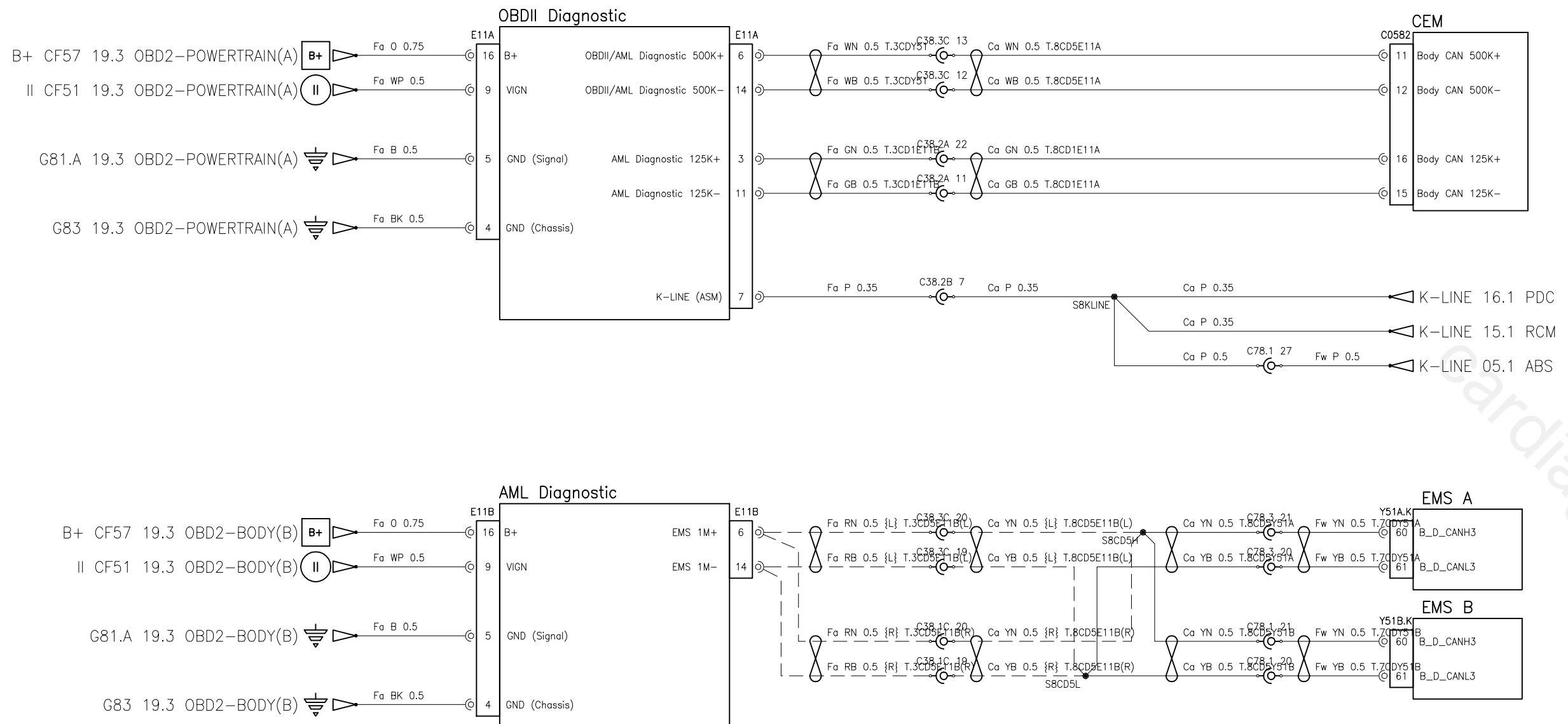
**{L} - Left
Hand Drive**

**{R} - Right
Hand Drive**

{C} - Coupe

**{V} -
Convertible
(Volante /
Roadster)**

ABS - Anti-lock Braking System
CEM - Central Electronic Module
TCM - Transmission Control Module
PDC - Parking Distance Control
EMS - Engine Management System



TITLE

SUB-SYSTEM TITLE

Vehicle Multiplex Systems

Diagnostic Connectors

**Rapide
16MY**

Figure
19.3