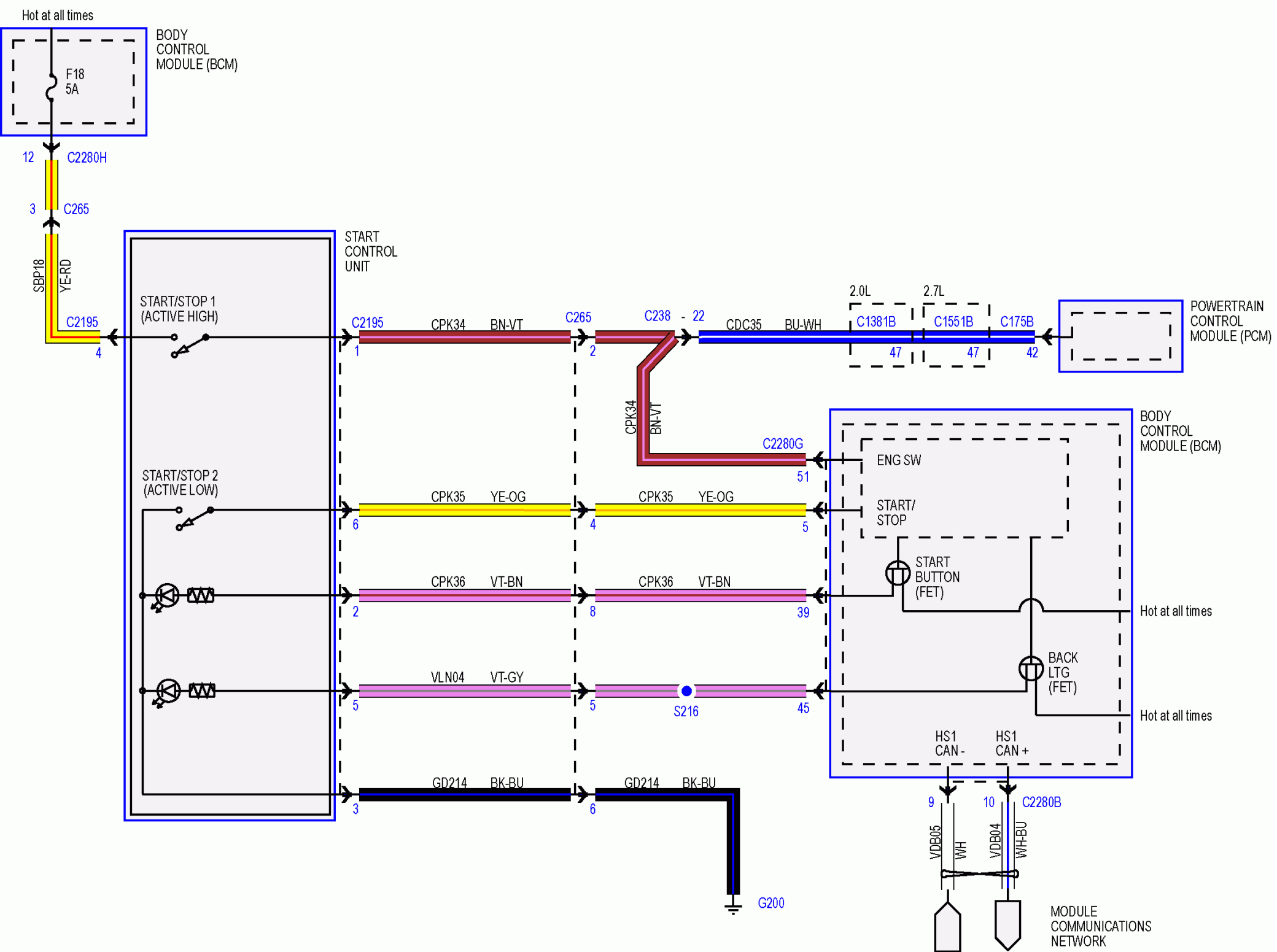
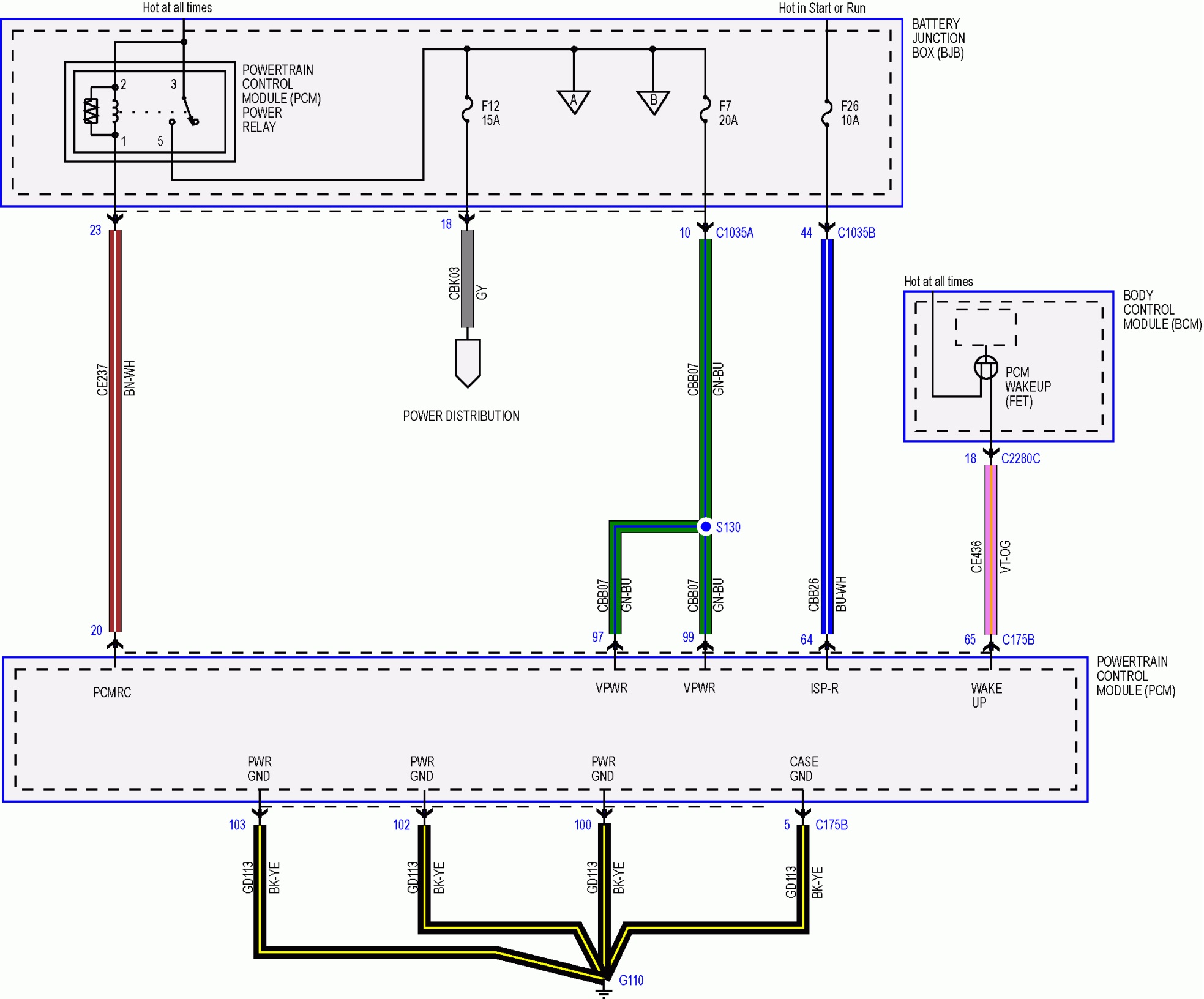
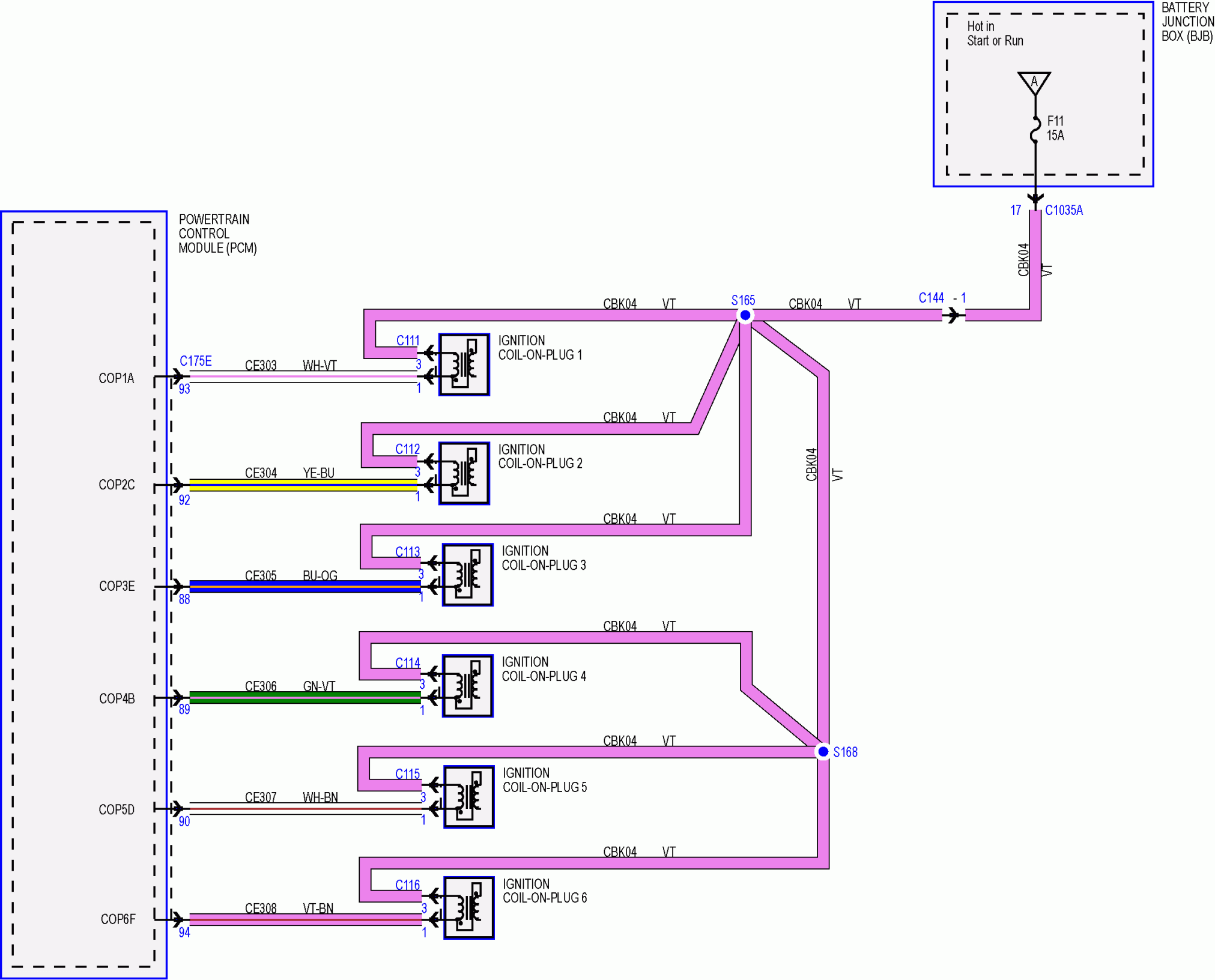


PASSIVE START (KEYLESS START)

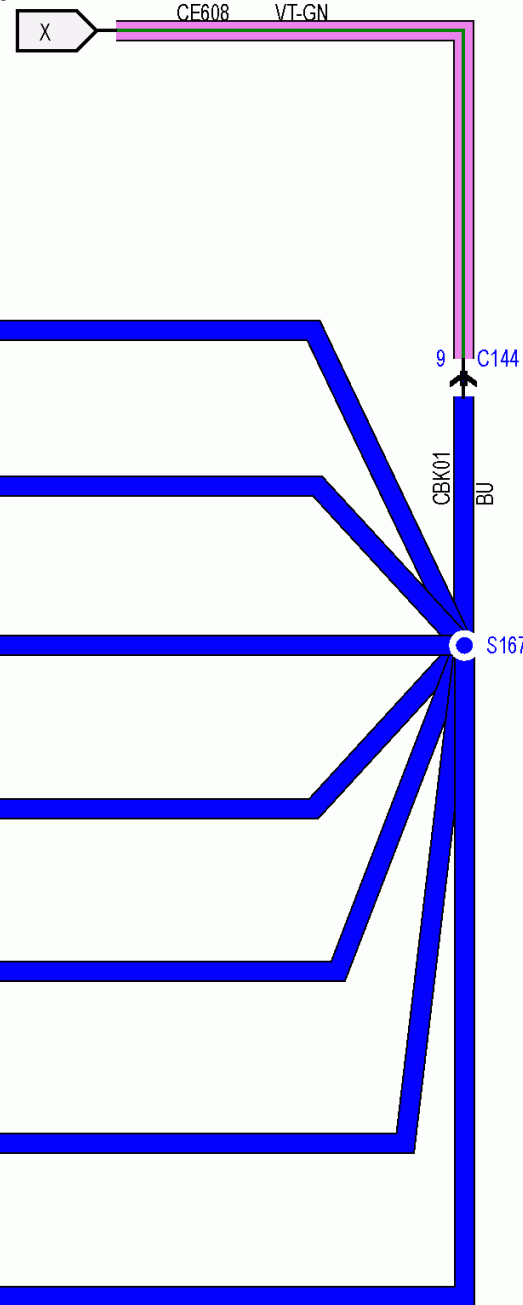




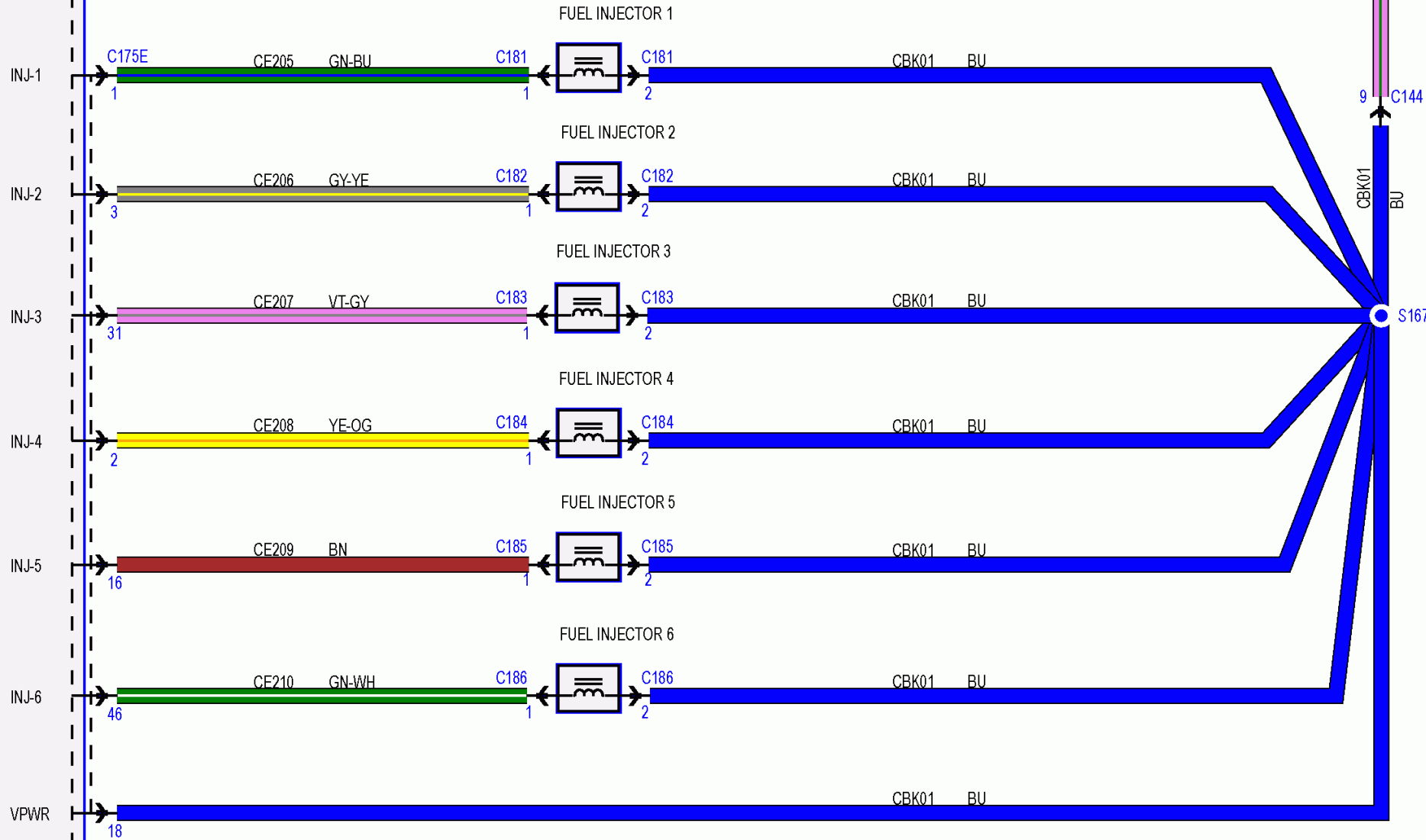


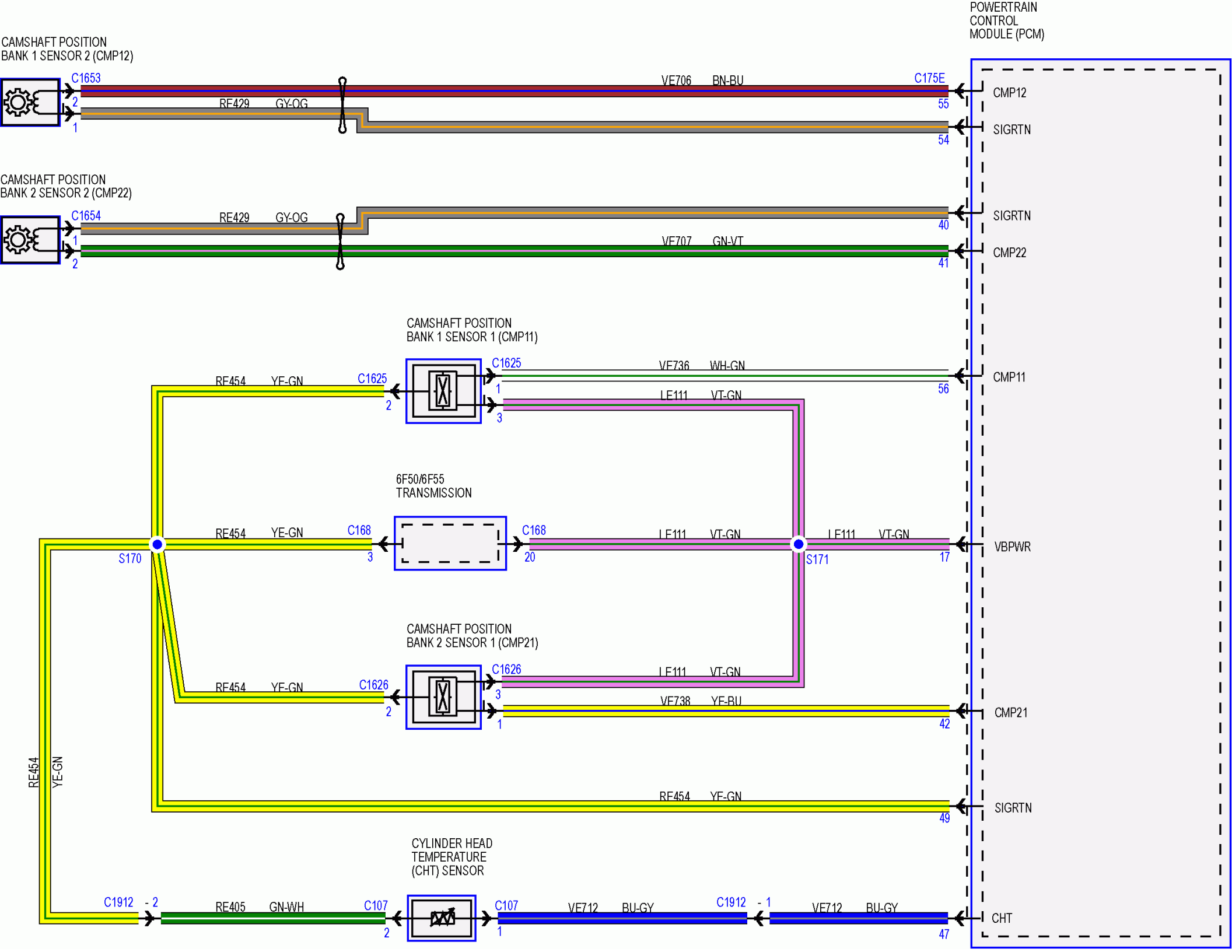
Hot in Start or Run
with Fuel Pump Relay engaged

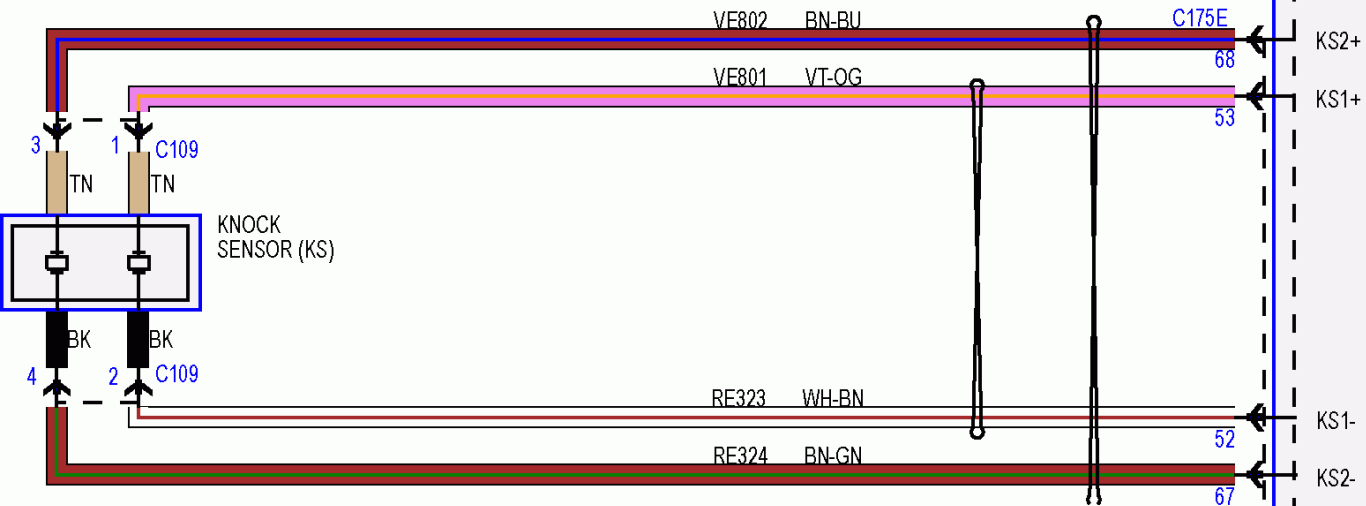
ELECTRONIC
ENGINE CONTROLS



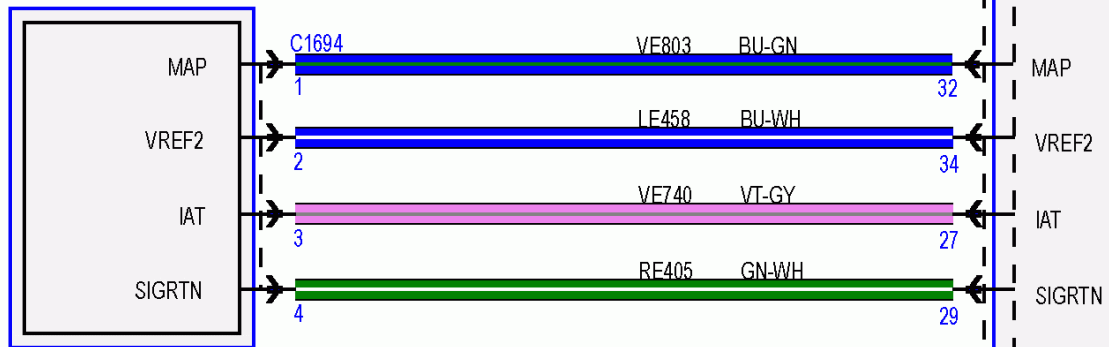
POWERTRAIN
CONTROL
MODULE (PCM)



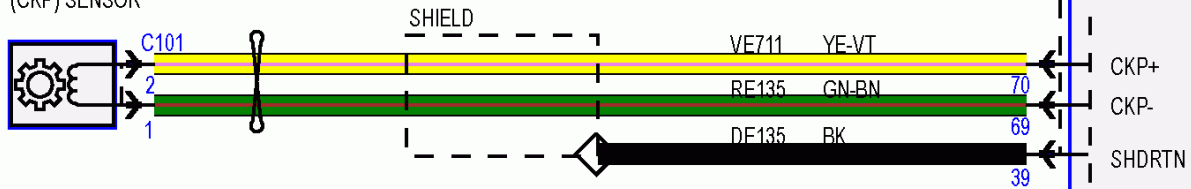


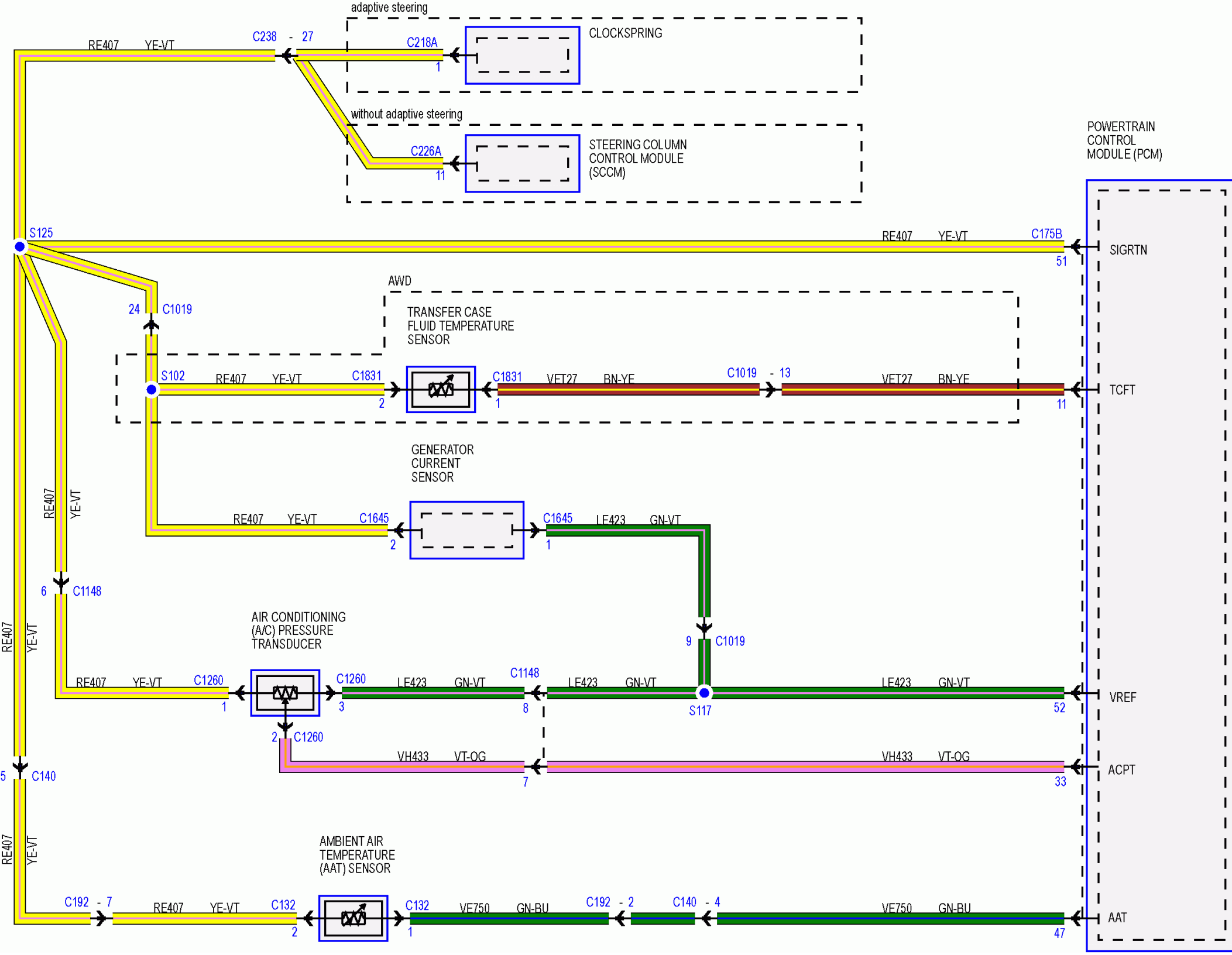


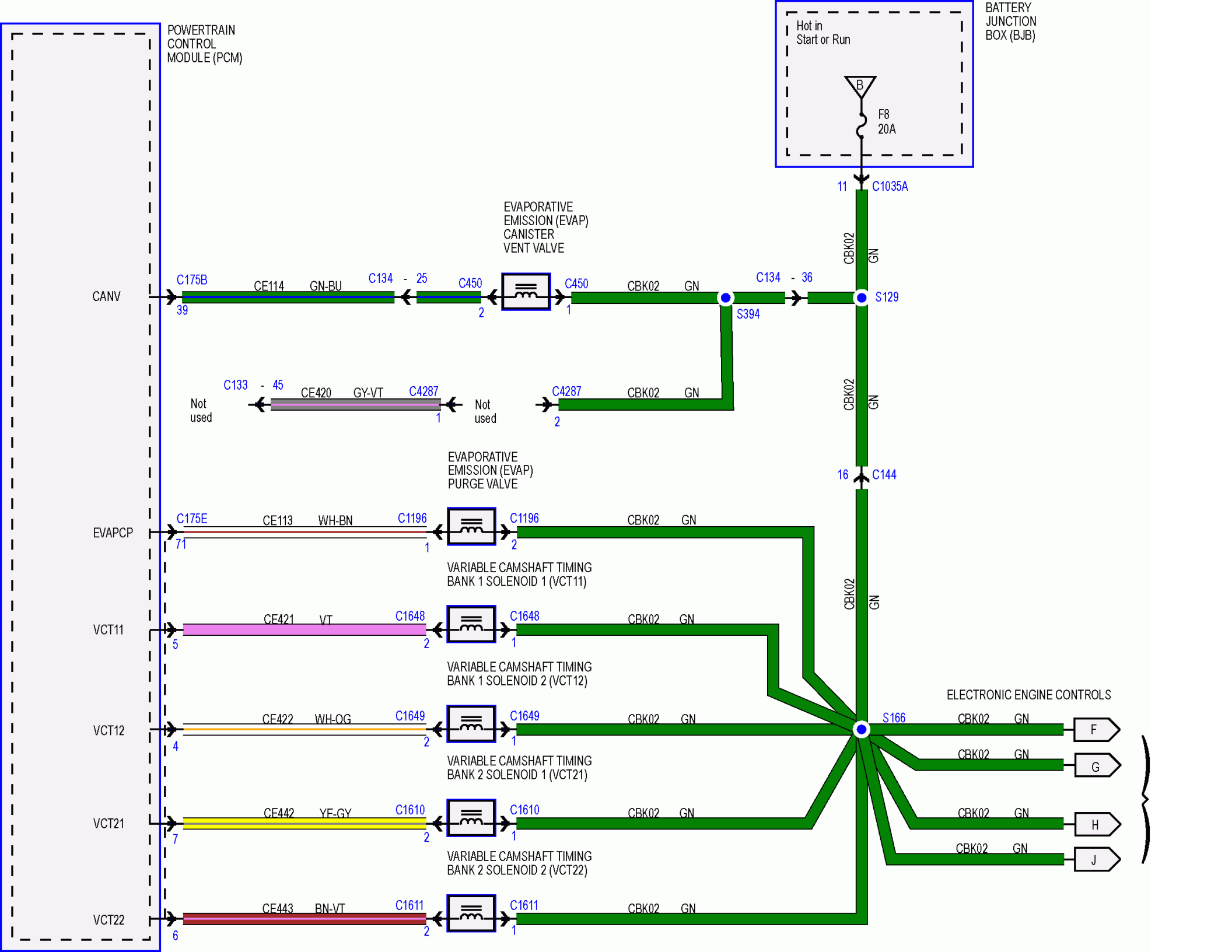
MANIFOLD ABSOLUTE
PRESSURE AND
TEMPERATURE
(MAPT) SENSOR

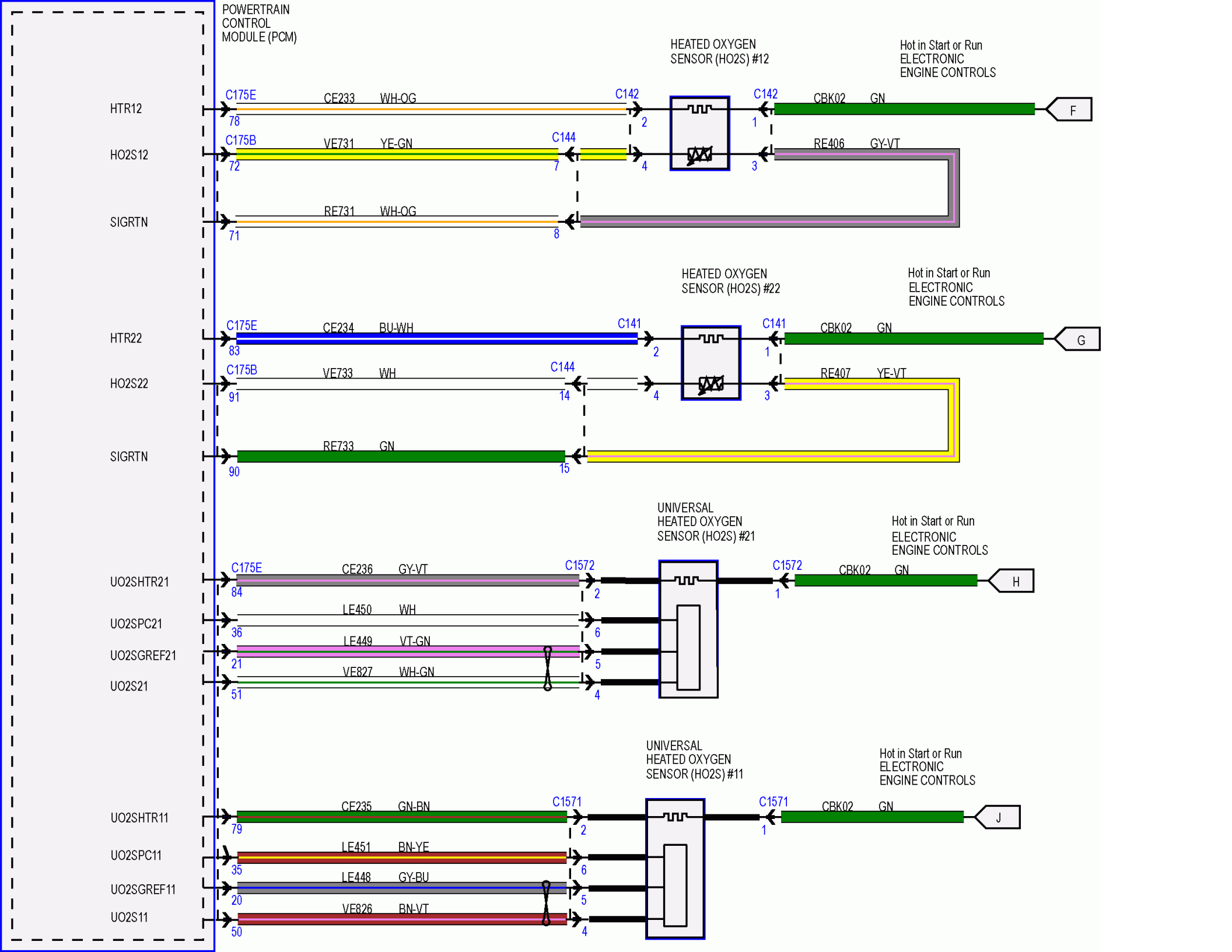


CRANKSHAFT
POSITION
(CKP) SENSOR



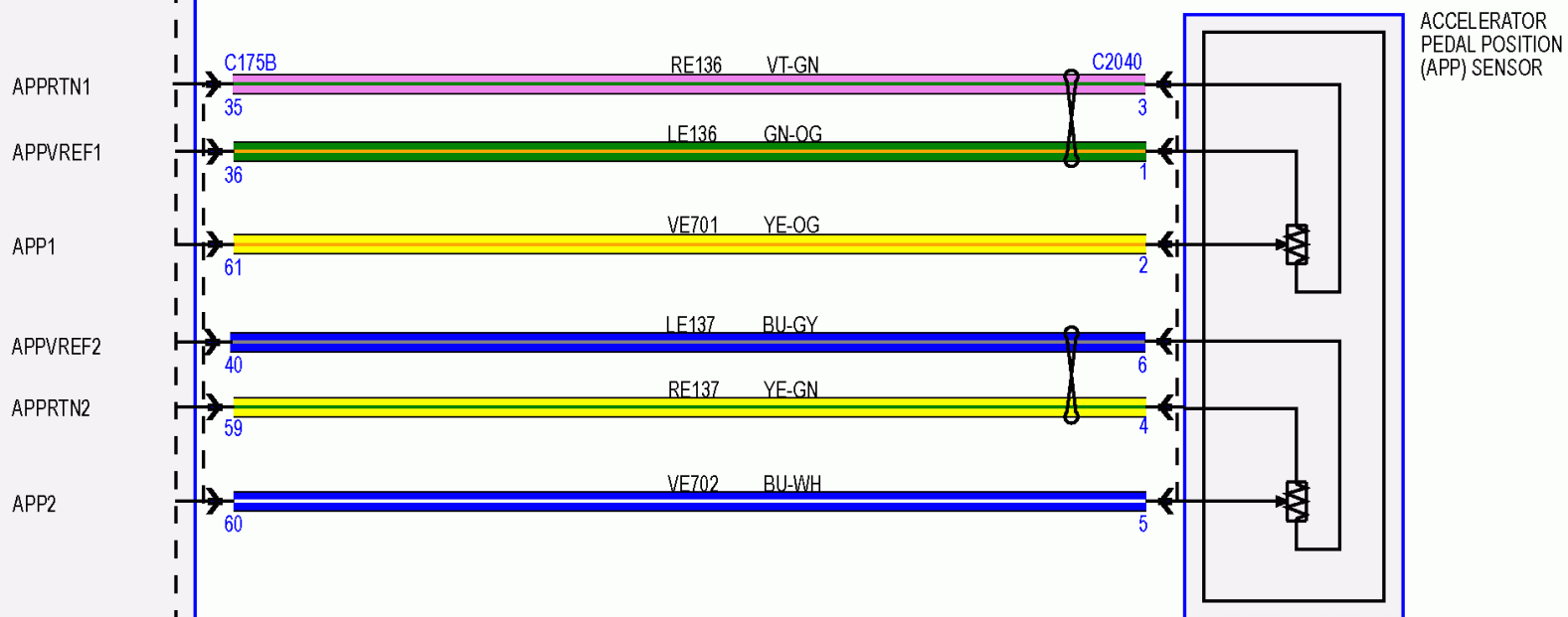
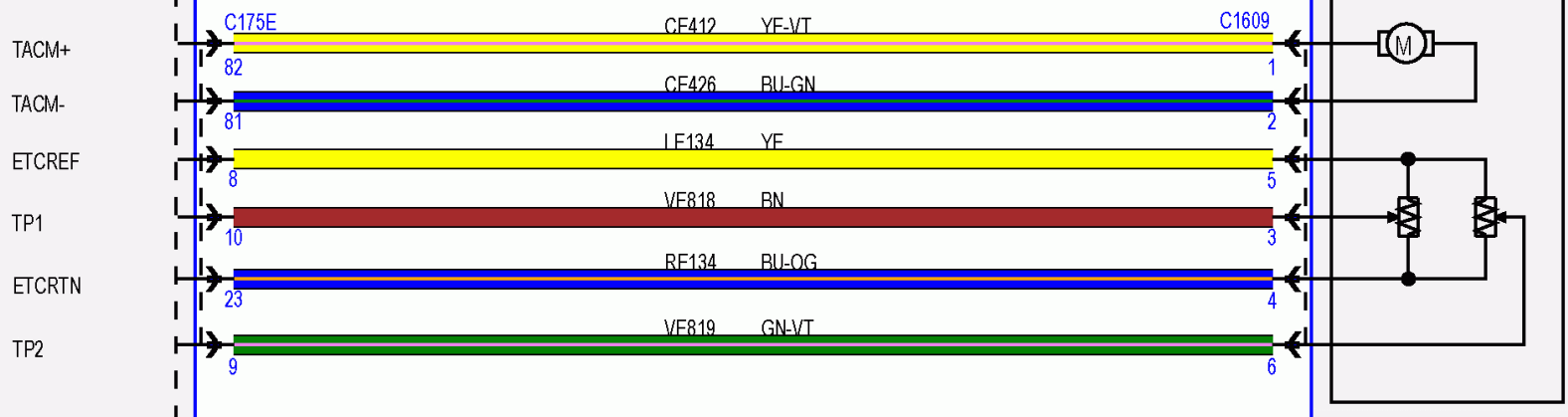


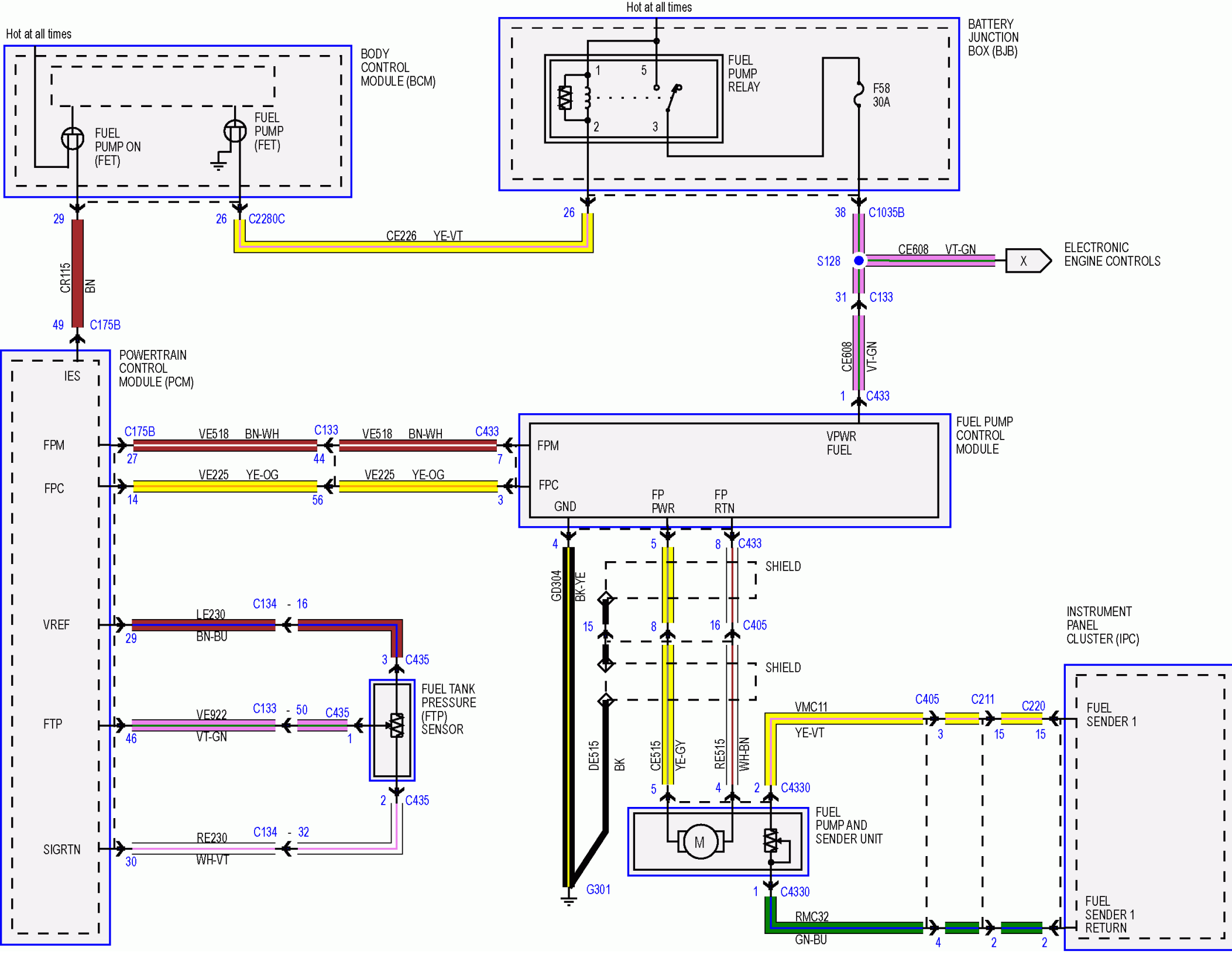


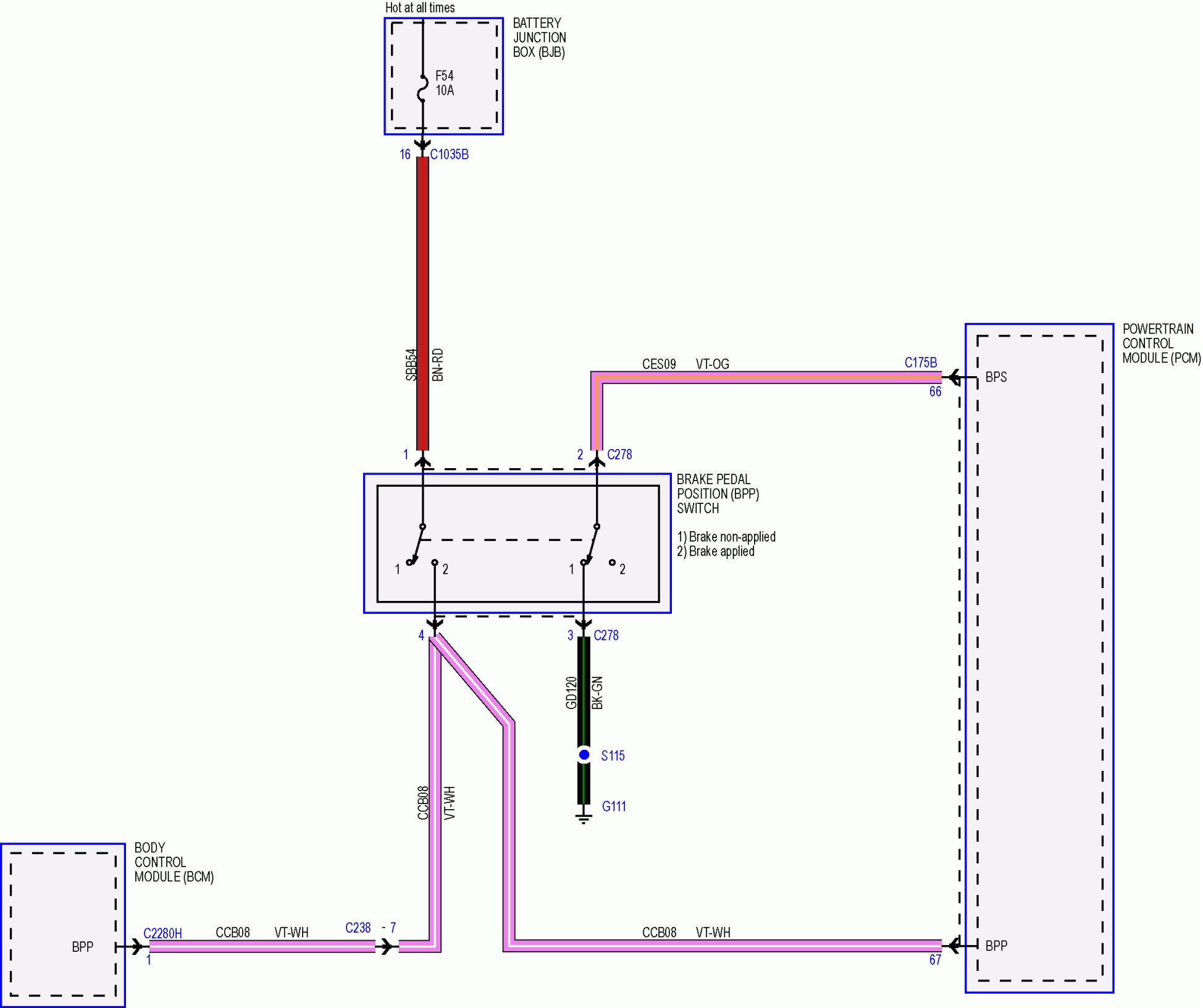


POWERTRAIN
CONTROL
MODULE (PCM)

ELECTRONIC
THROTTLE
CONTROL (ETC)







POWERTRAIN
CONTROL
MODULE (PCM)

HS1 CAN +

HS1 CAN -

SMC

START

SMCS

BATT MONITOR

GENRC

GENLI

VACC

ACCR

AWDM

AWDC

HFC

LFC/FVC

CPC

SHIFT UP

SHIFT DN

C175B

75

76

58

42

1

53

13

26

2

15

24

63

10

17

78

23

22

VDB04 WH-BU

VDB05 WH

CDC12 YE

CDC35 BU-WH

CDC54 WH-GN

VDC61 VT-GN

CDC10 BU-OG

CDC15 VT

VF462 WH-BN

CH302 WH-BN

VCF34 WH

VCF35 GN

CEC01 WH-BU

CEC02 GN-BU

CEC01 WH-BU

CH307 GY-BU

CET43 GY

CET42 GN-VT

MODULE
COMMUNICATIONS
NETWORK

STARTING
SYSTEM

CHARGING
SYSTEM

MANUAL CLIMATE CONTROL SYSTEM

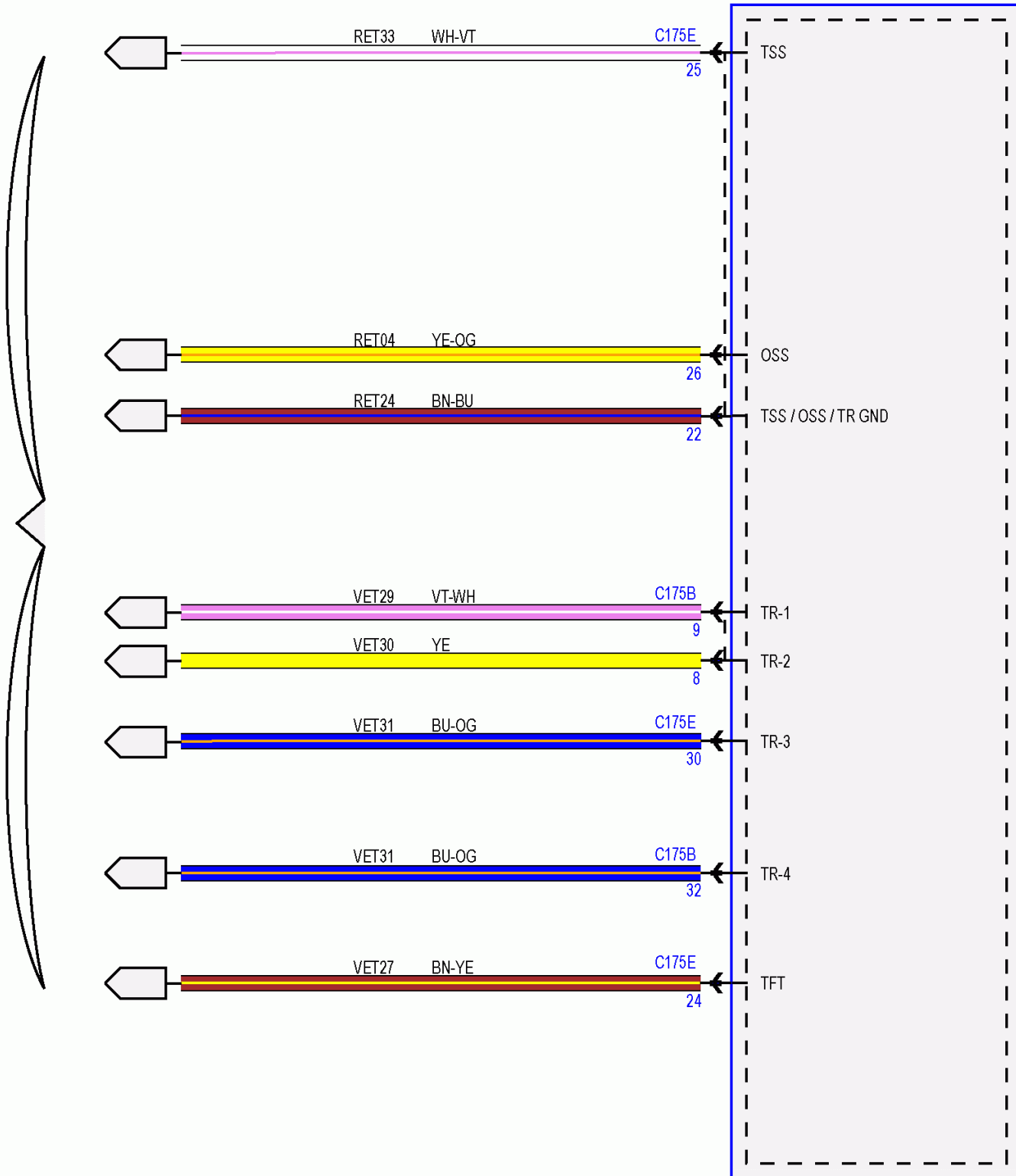
AUTOMATIC CLIMATE CONTROL SYSTEM

ALL WHEEL DRIVE (AWD)

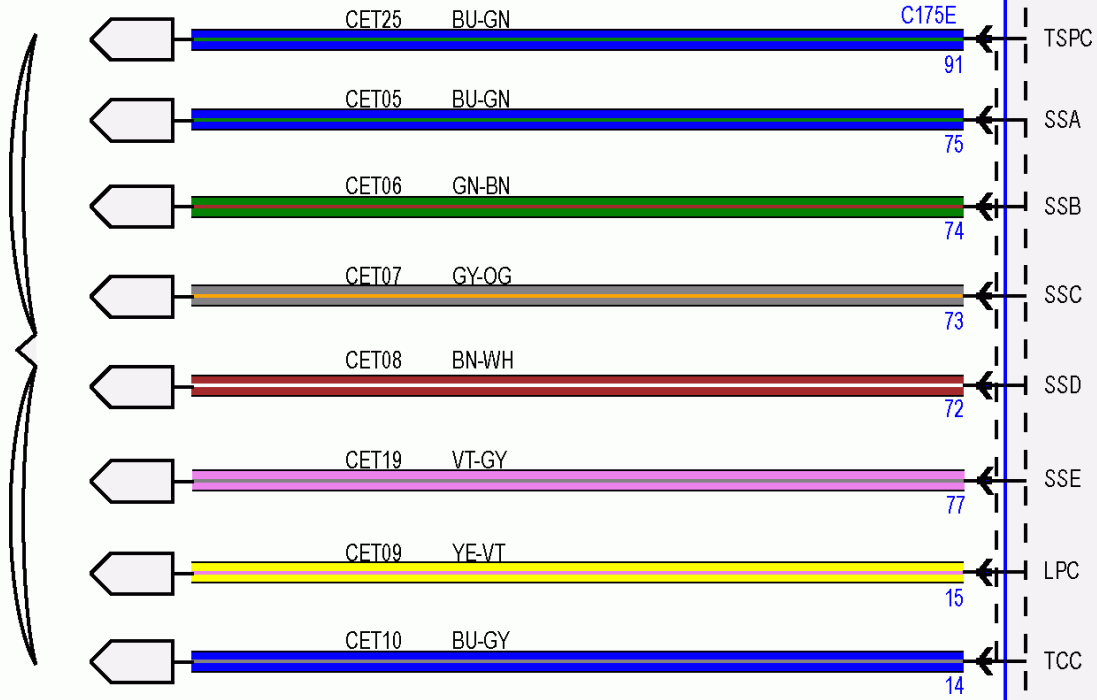
COOLING
FAN

TRANSMISSION CONTROLS

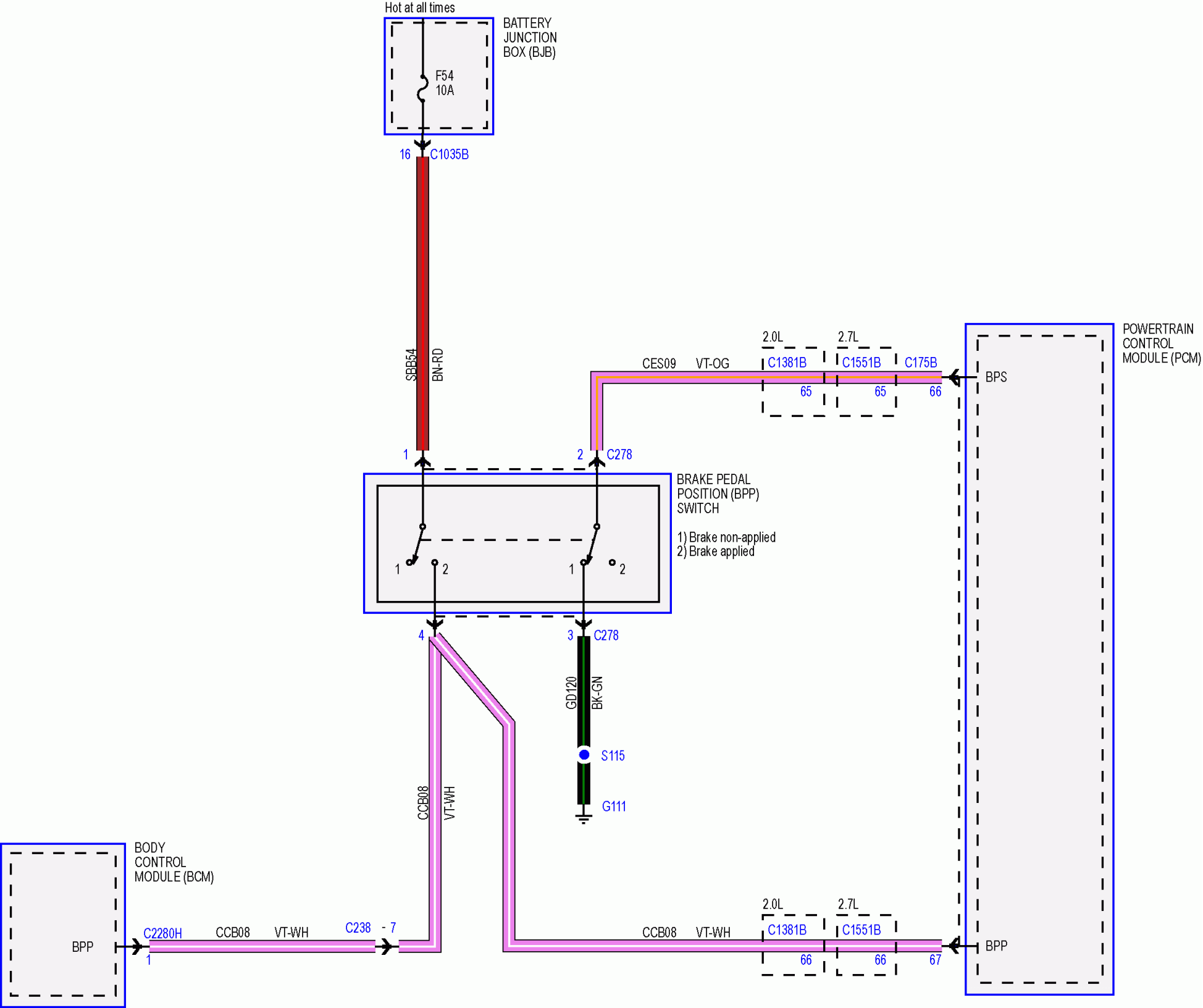
TRANSMISSION CONTROLS



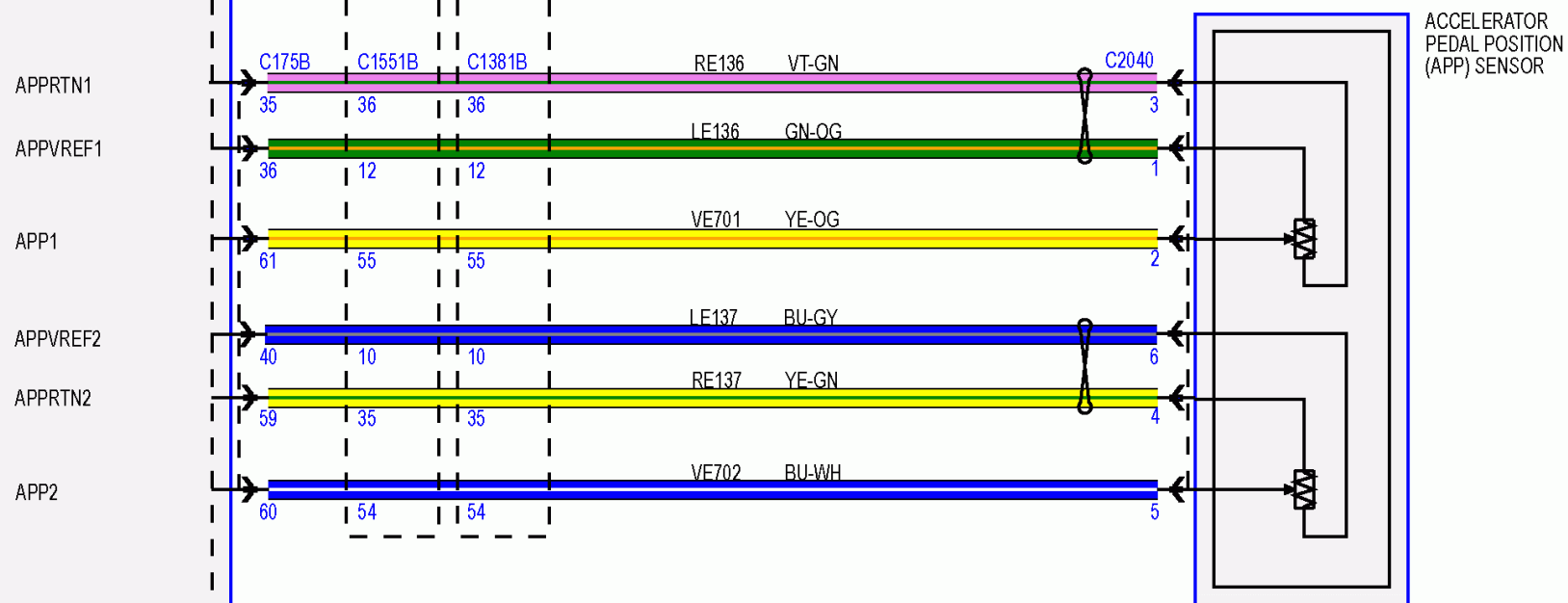
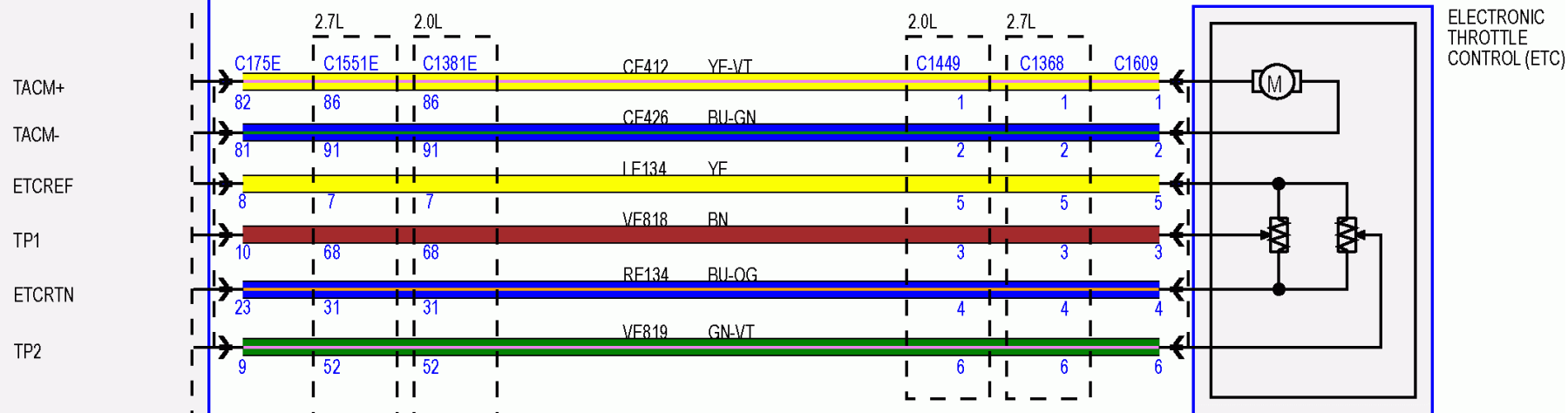
TRANSMISSION CONTROLS

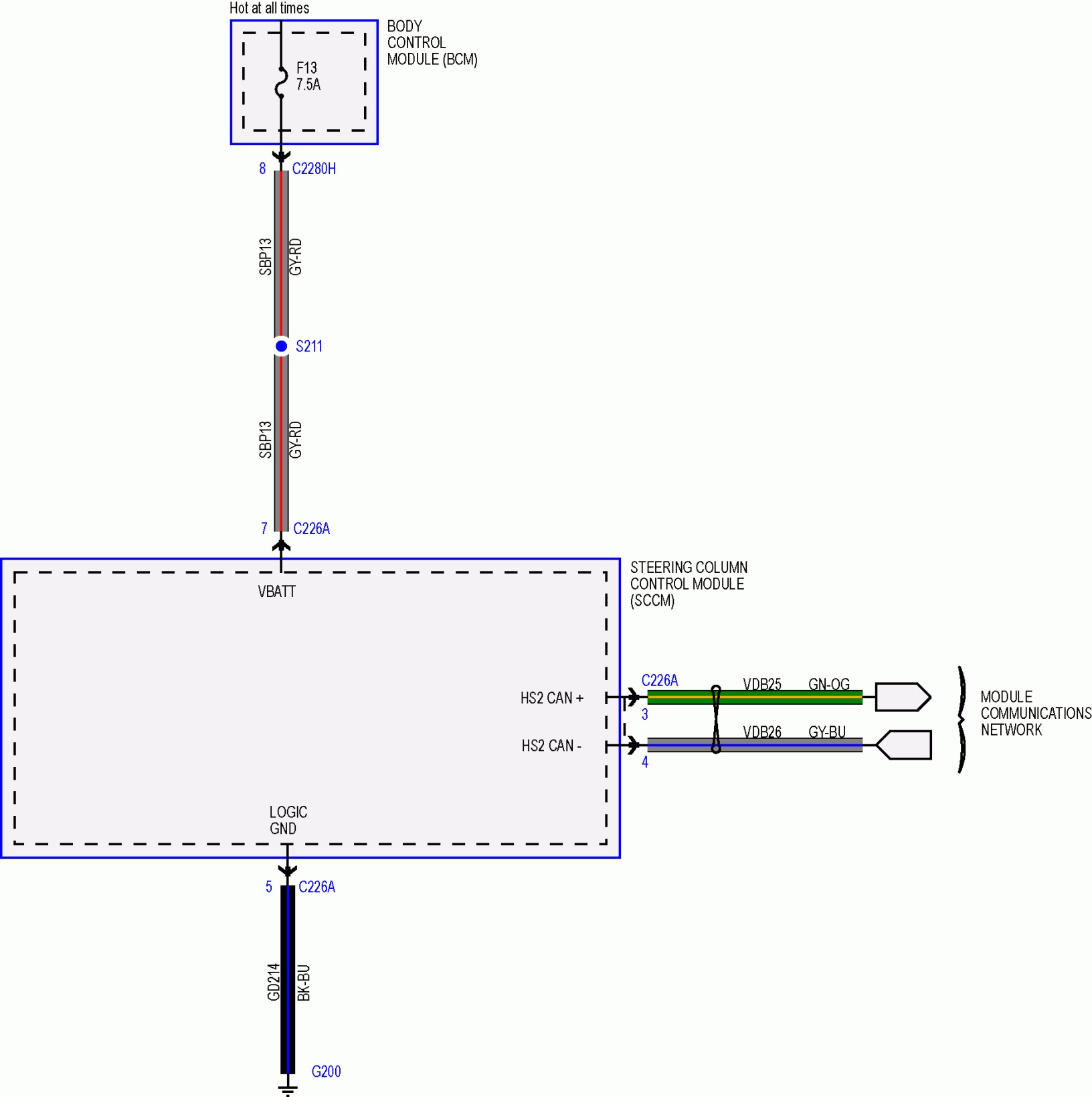


POWERTRAIN
CONTROL
MODULE (PCM)



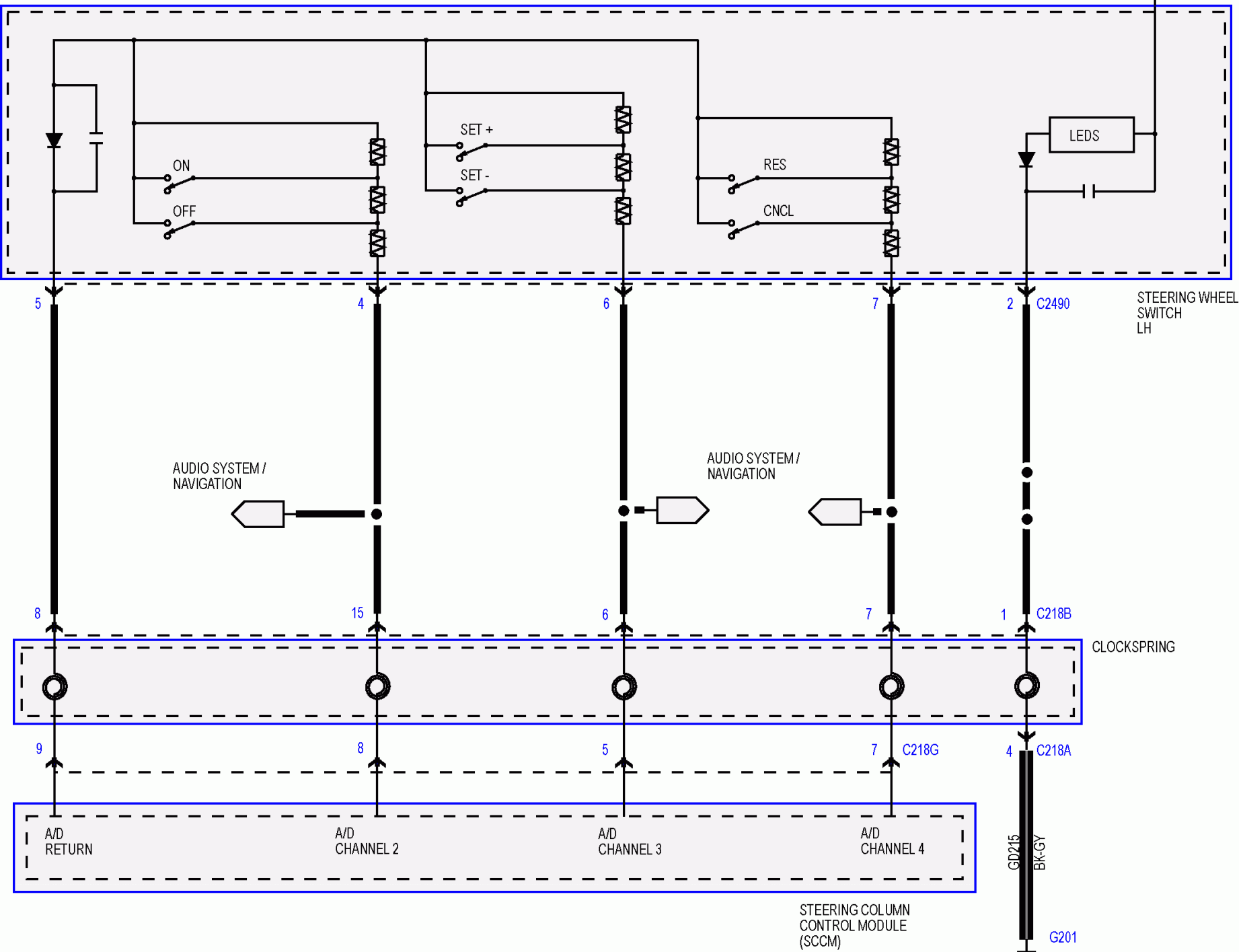
POWERTRAIN
CONTROL
MODULE (PCM)



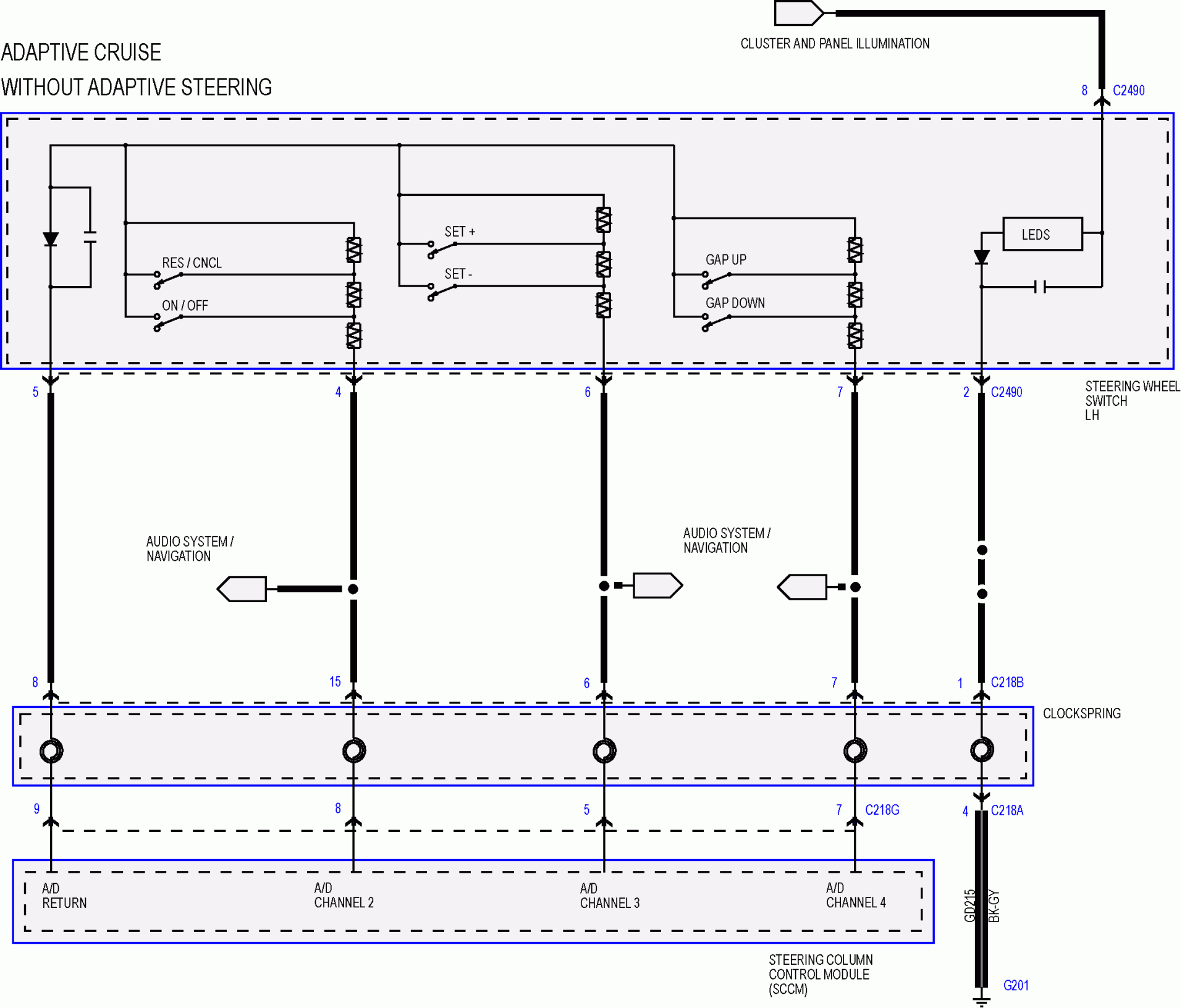


WITHOUT ADAPTIVE CRUISE

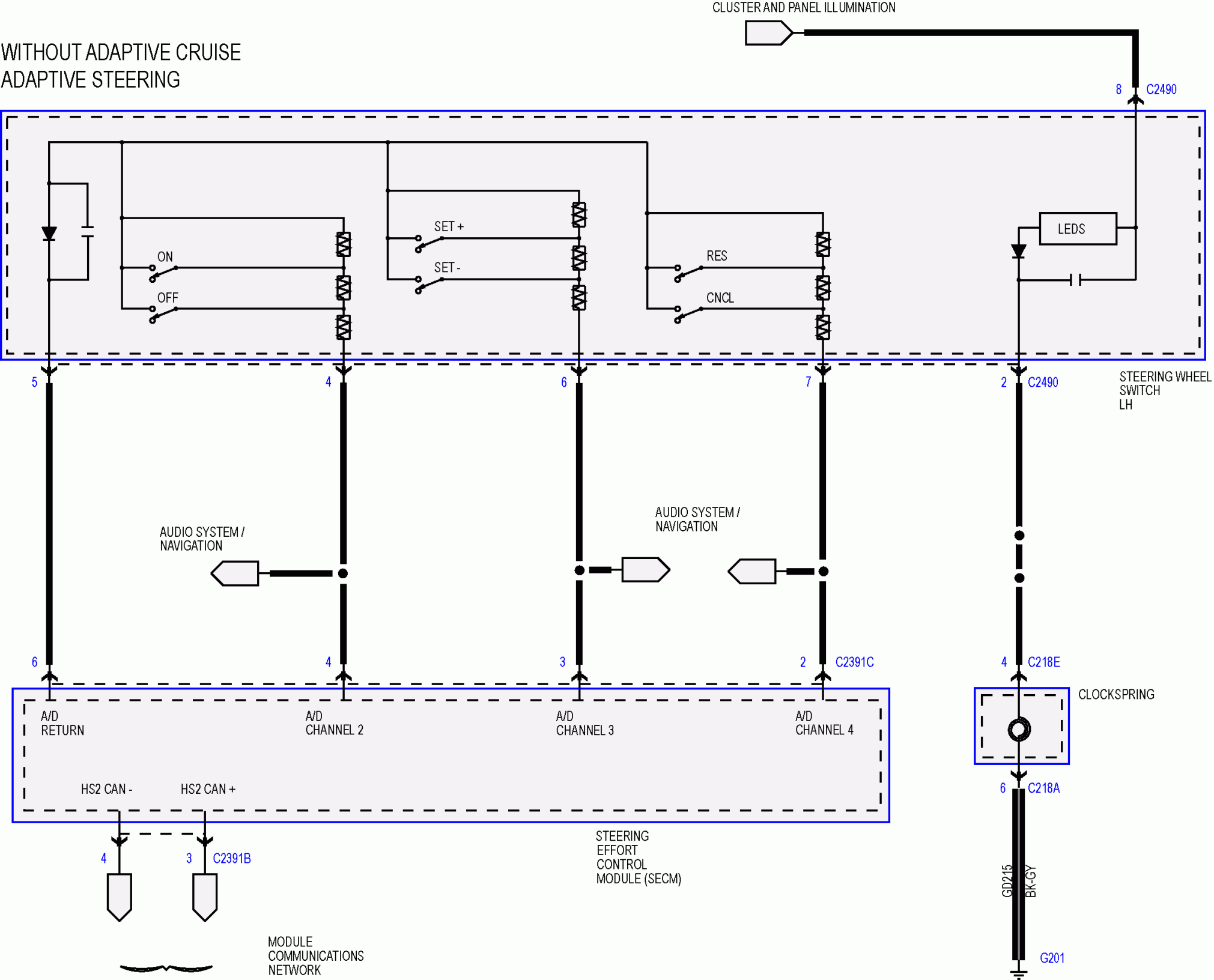
WITHOUT ADAPTIVE STEERING



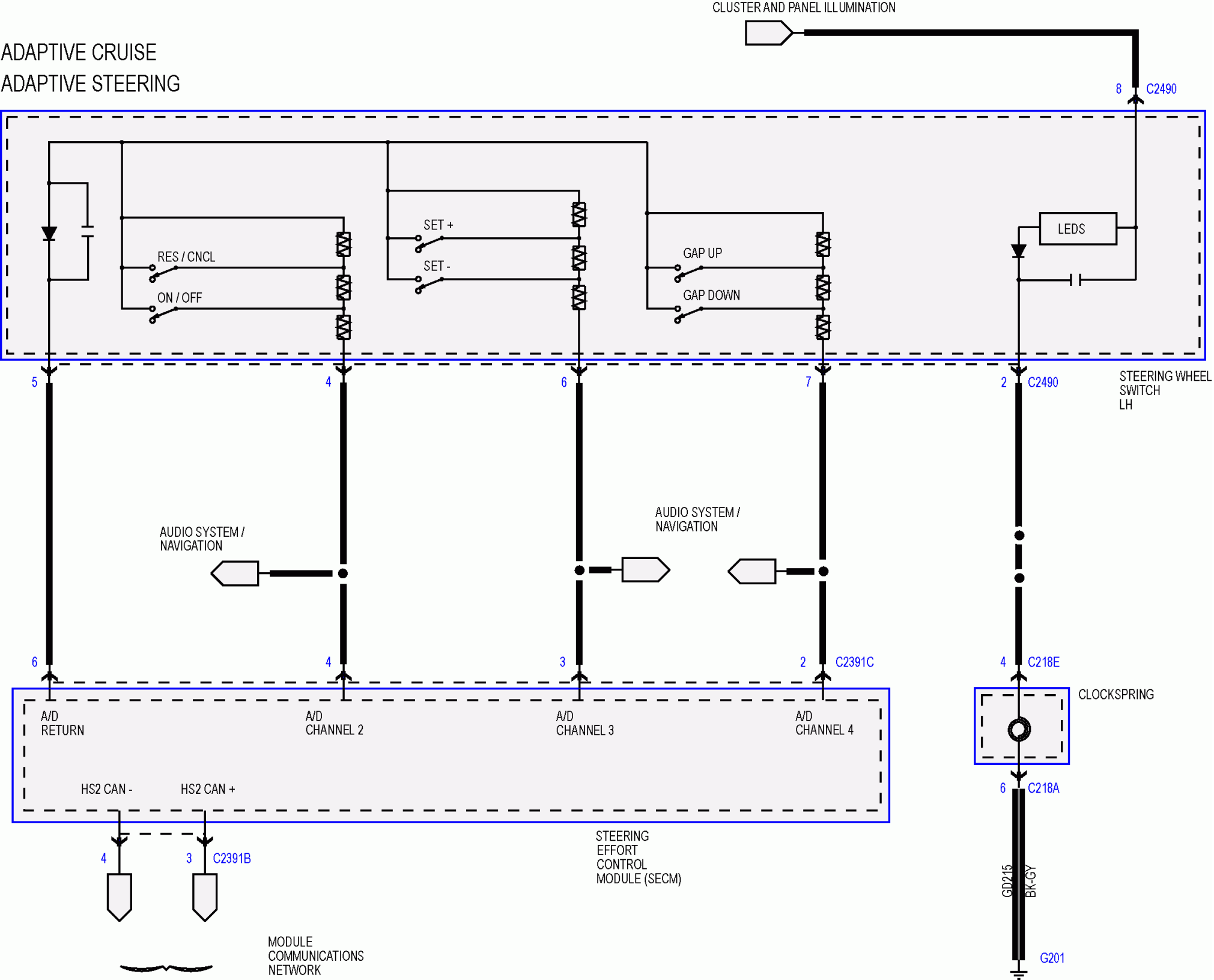
ADAPTIVE CRUISE WITHOUT ADAPTIVE STEERING



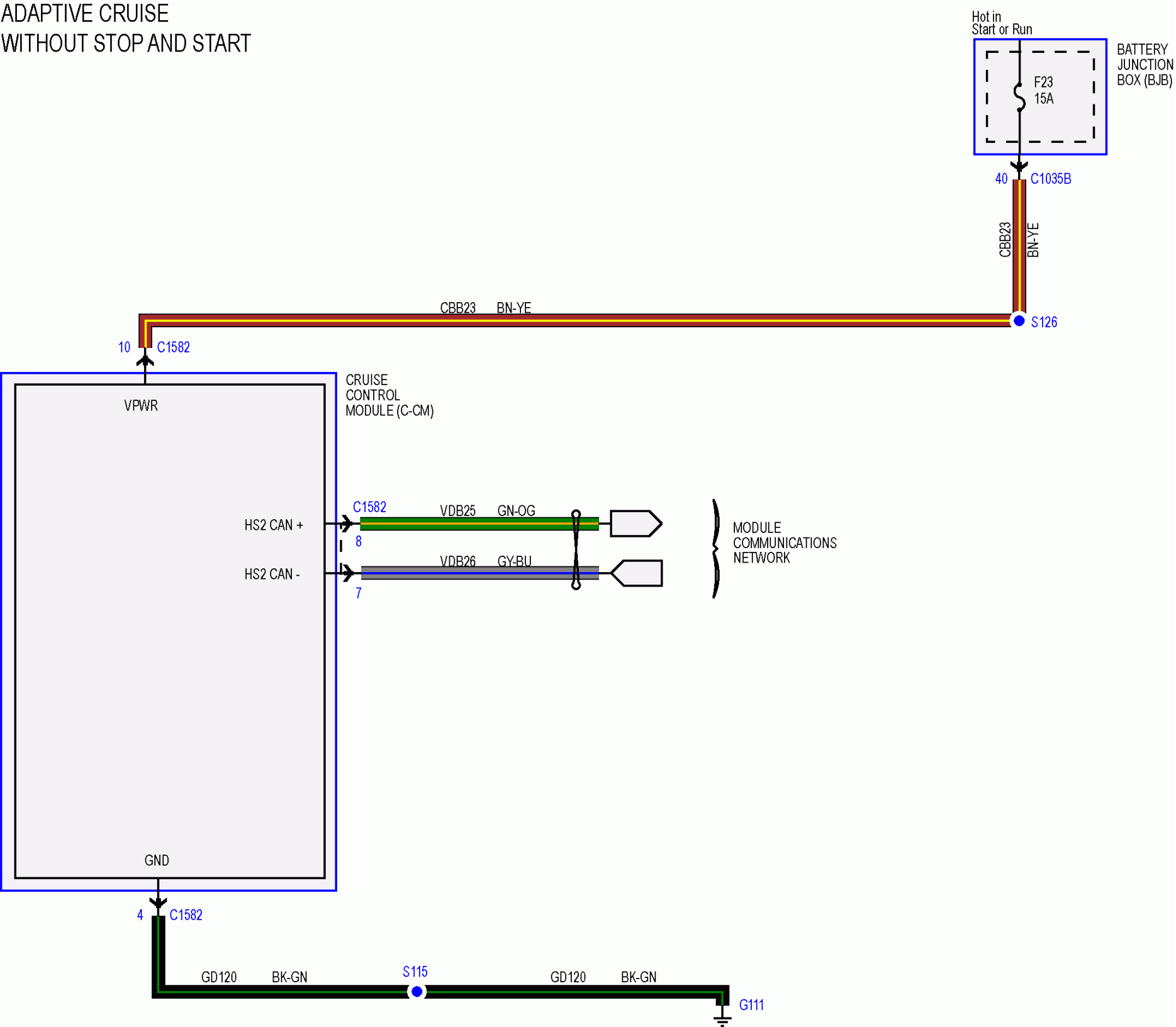
WITHOUT ADAPTIVE CRUISE ADAPTIVE STEERING



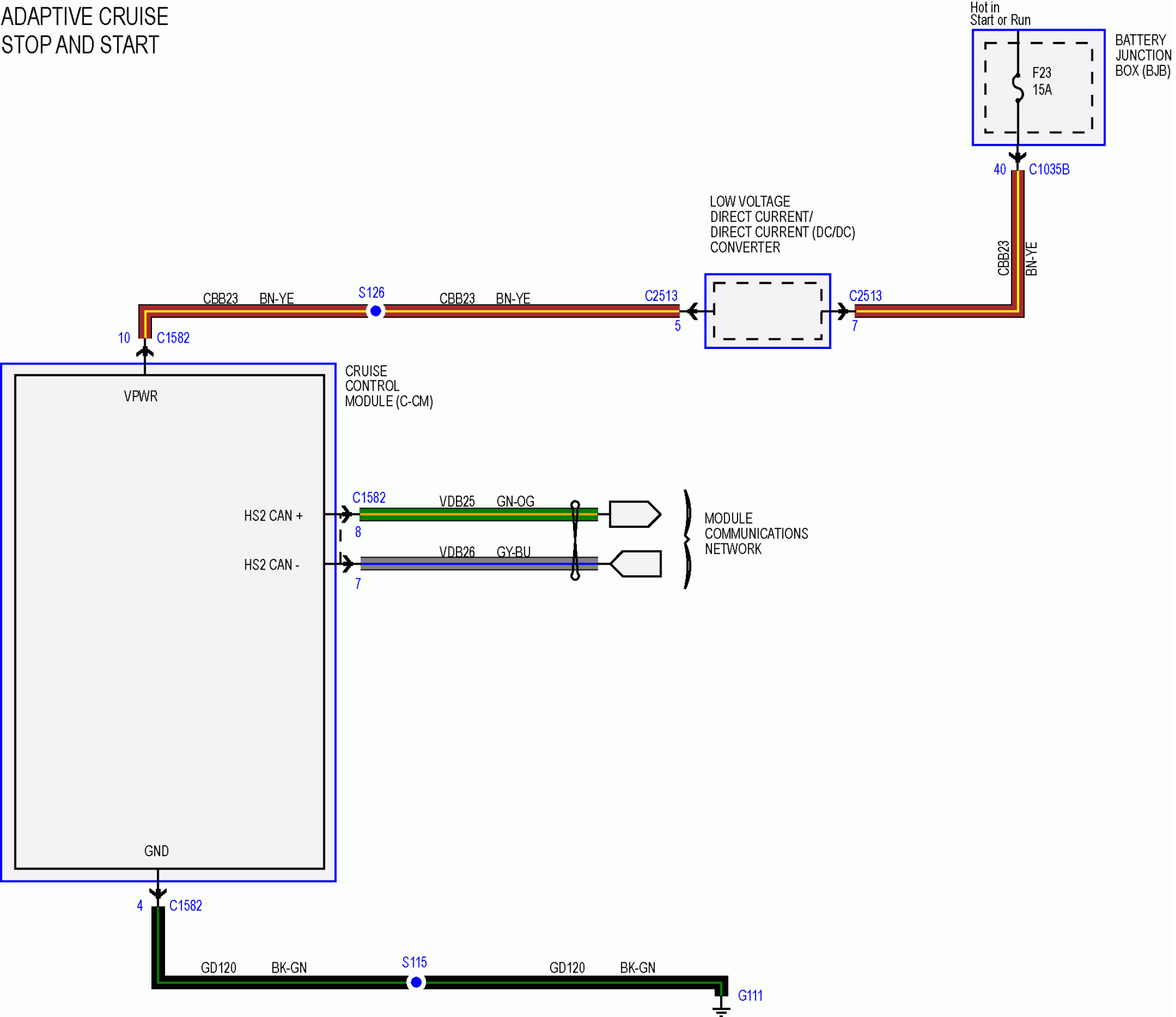
ADAPTIVE CRUISE
ADAPTIVE STEERING



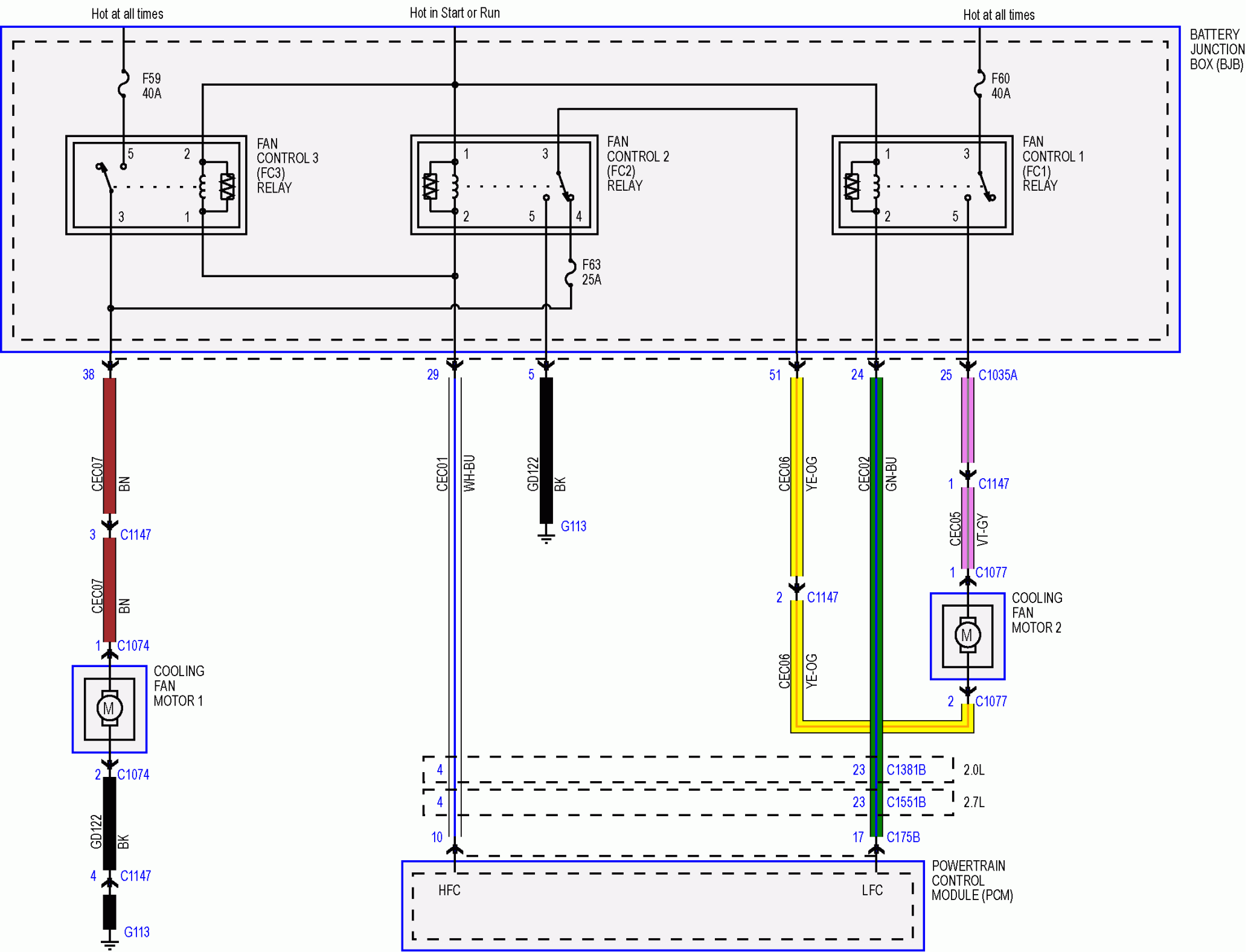
ADAPTIVE CRUISE WITHOUT STOP AND START



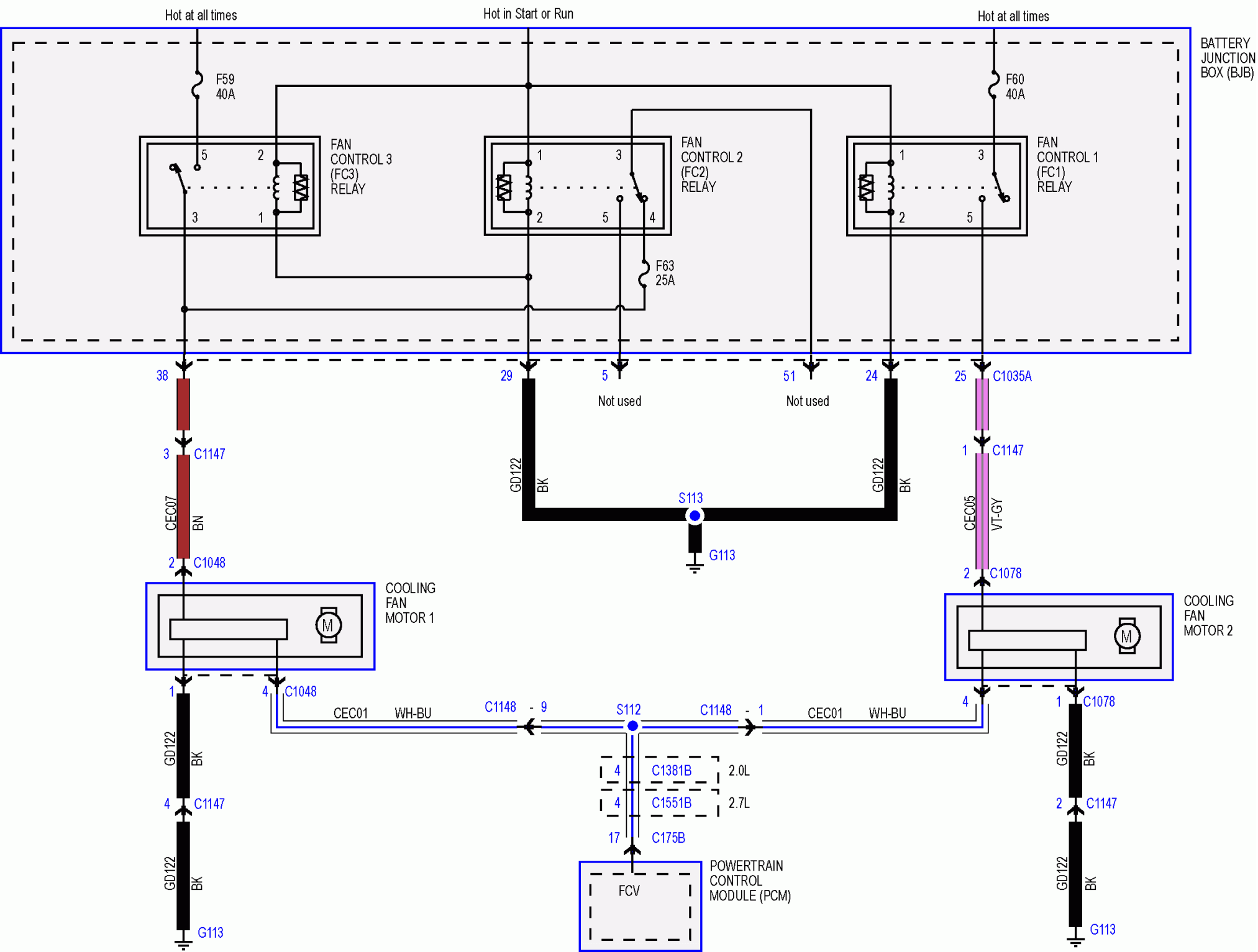
ADAPTIVE CRUISE STOP AND START



WITHOUT HOT WEATHER COOLING PACKAGE

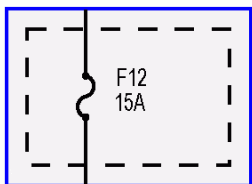


[Cooling Fan] HOT WEATHER COOLING PACKAGE



ACTIVE GRILLE SHUTTERS

Hot in Start or Run



BATTERY JUNCTION BOX (BJB)

18 C1035A

CBK03 GY

S116

CBK03 GY

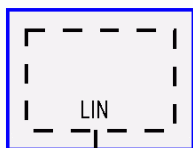
2

CBK03 GY

4

CBK03 GY

3



POWERTRAIN CONTROL MODULE (PCM)

50

C1551B

50

C1381B

2.0L

VDN06 WH-GN

1

VDN06 WH-GN

3

VDN06 WH-GN

2

C140

C192

C1651

S196

GD120 BK-GN

C192 - 5

GD120 BK-GN

S189

GD120 BK-GN

8

C139

GD120 BK-GN

G111

ACTIVE GRILLE SHUTTER

VPWR

LIN

GND



2.7L, 3.5L AWD HOT WEATHER MARKET STOP AND START

