

# DIAGRAMAS DE LEITURA

## Família GM ECU

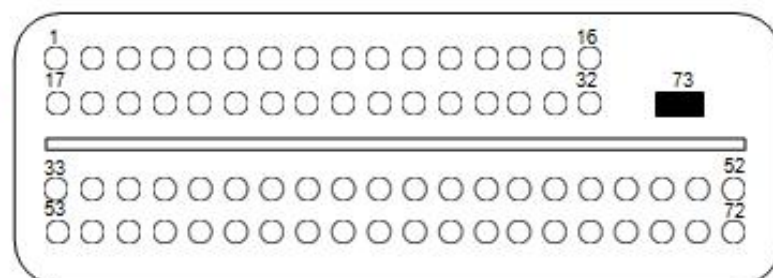
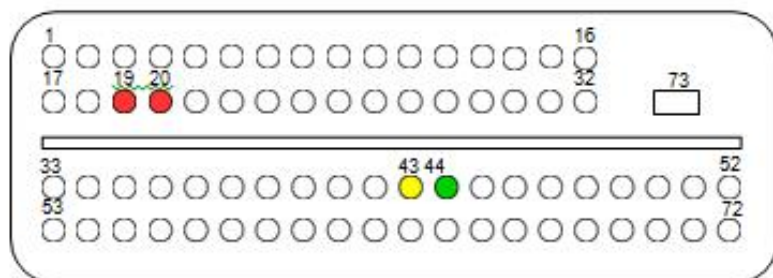
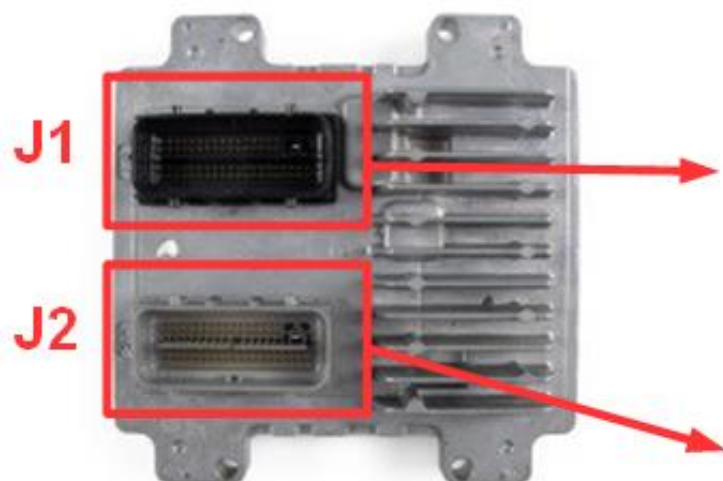


### – UNIDADES ATENDIDAS PELA CARGA GM ECU:

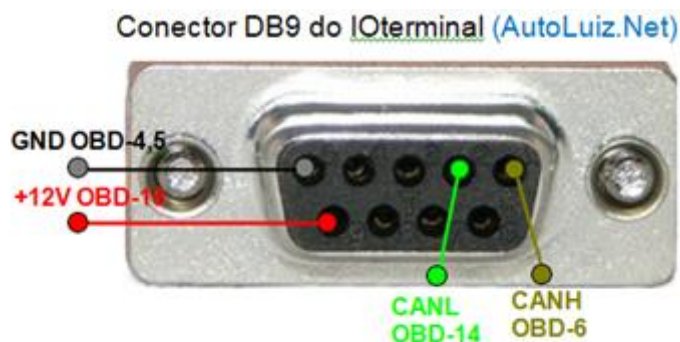
- Geralmente lê processador e eeprom;
- ACDELCO E37 M58BW016DB FLASH R/W.CAN (OBD).
- ACDELCO E38 AM29BDD160GB FLASH R/W.CAN (OBD).
- ACDELCO E39/E39A MPC5566 FLASH R/W. CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E67 S29CD016 FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY – Novidade.
- ACDELCO E78 MPC5566 FLASH R/W. CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E80 MPC5676 FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY – Novidade.
- ACDELCO E82 MPC FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E83 MPC5565 FLASH R/W. CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E84 Bosch MPC5676 FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY – Novidade.
- ACDELCO E87 MPC5565 FLASH R/W. CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E92 MPC5674 FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY.
- ACDELCO E98 MPC5674 FLASH R/W.CAN (OBD) / BOOTPIN RECOVERY – S-10 Diesel.
- DELPHI DCM3.7AP MPC5566 FLASH R/W.CAN (OBD).
- DELPHI DCM3.7AP R5F72544 FLASH+DATAFLASH R/W.CAN (OBD).

# ACDELCO E37

## DIAGRAMA DE LEITURA – CONECTOR BANCADA ou OBD

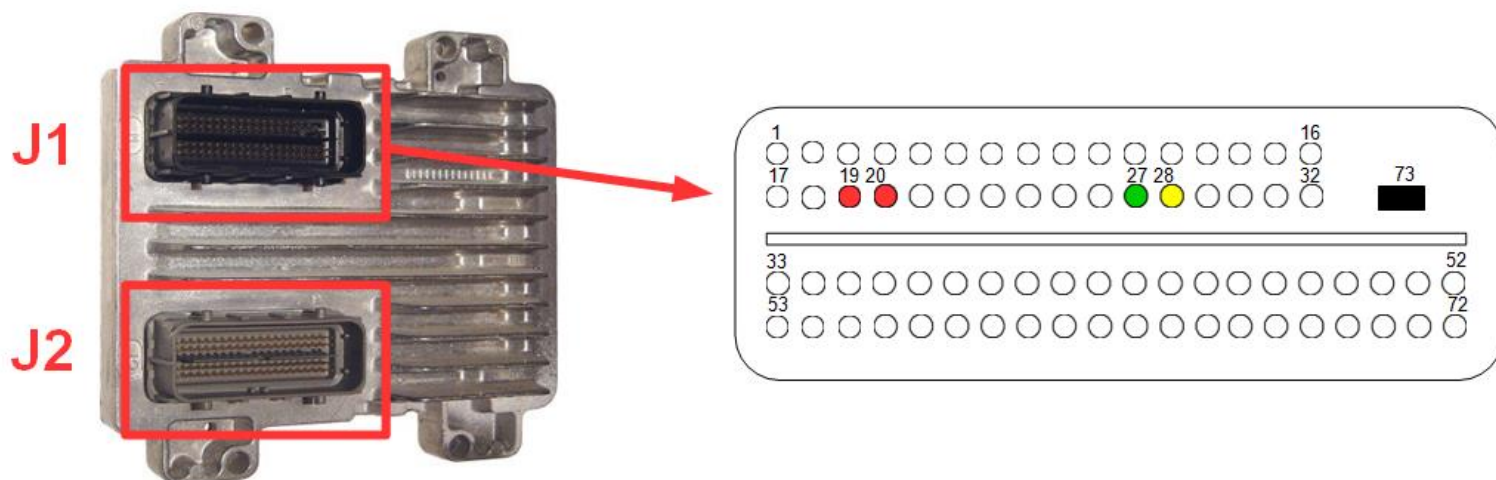


+12V	GND	CANH	CANL
J1-19, J1-20	J2-73	J1-43	J1-44

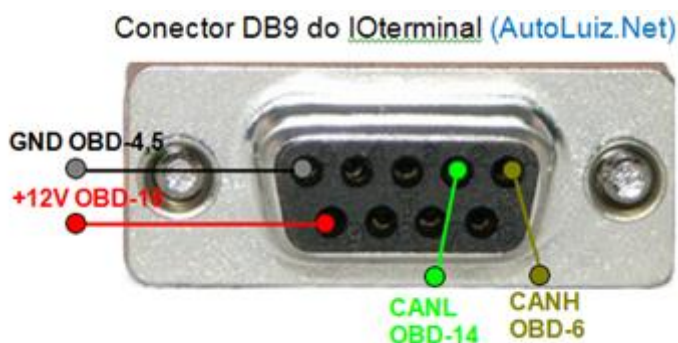


# ACDELCO E38

## DIAGRAMA DE LEITURA – CONECTOR BANCADA ou OBD

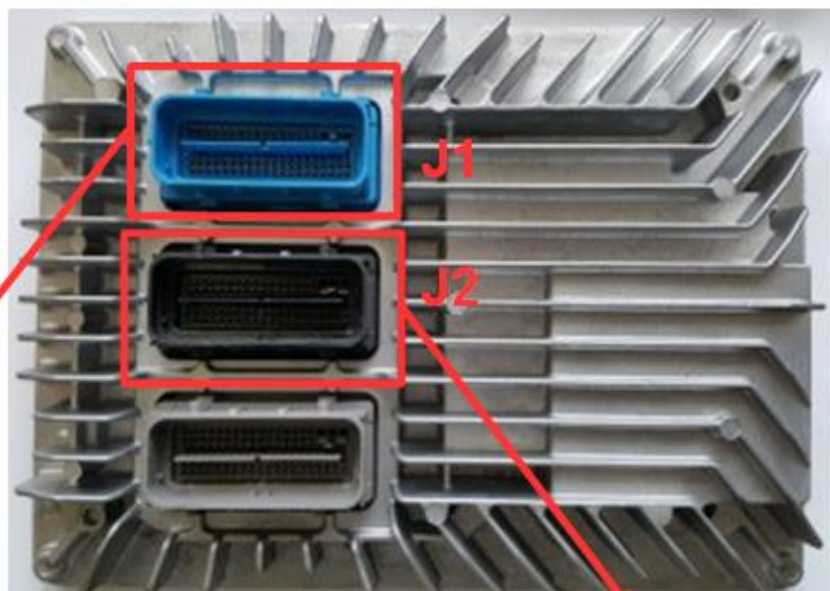


+12V	GND	CANH	CANL
J1-19, J1-20	J2-73	J1-28	J1-27

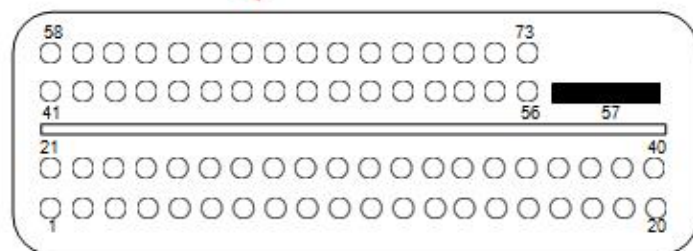
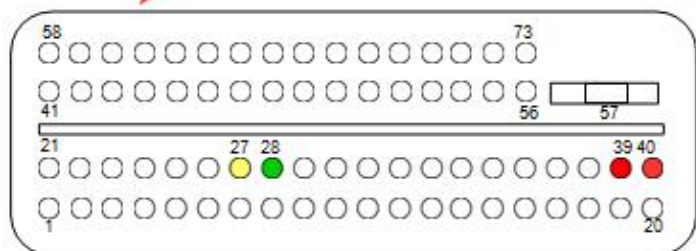


# ACDELCO E39 - Parte A

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



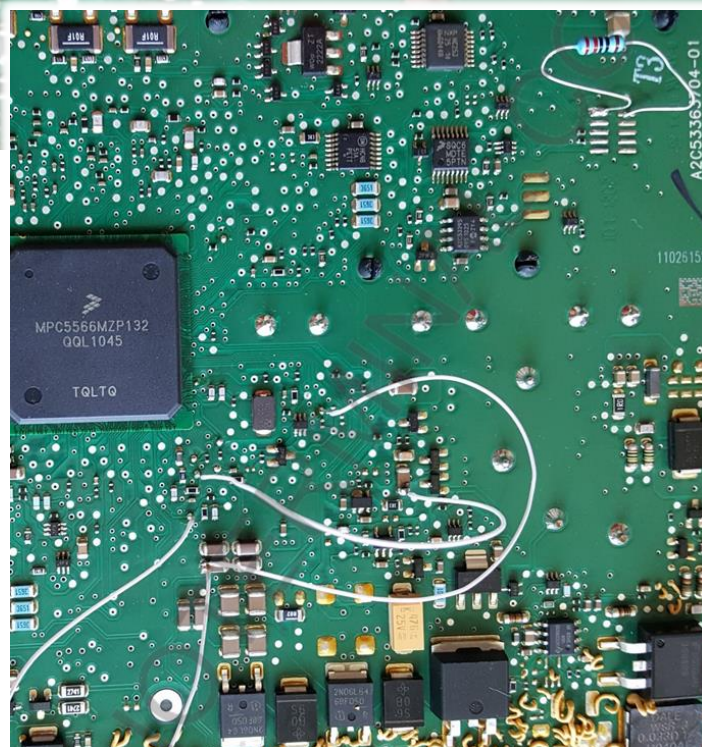
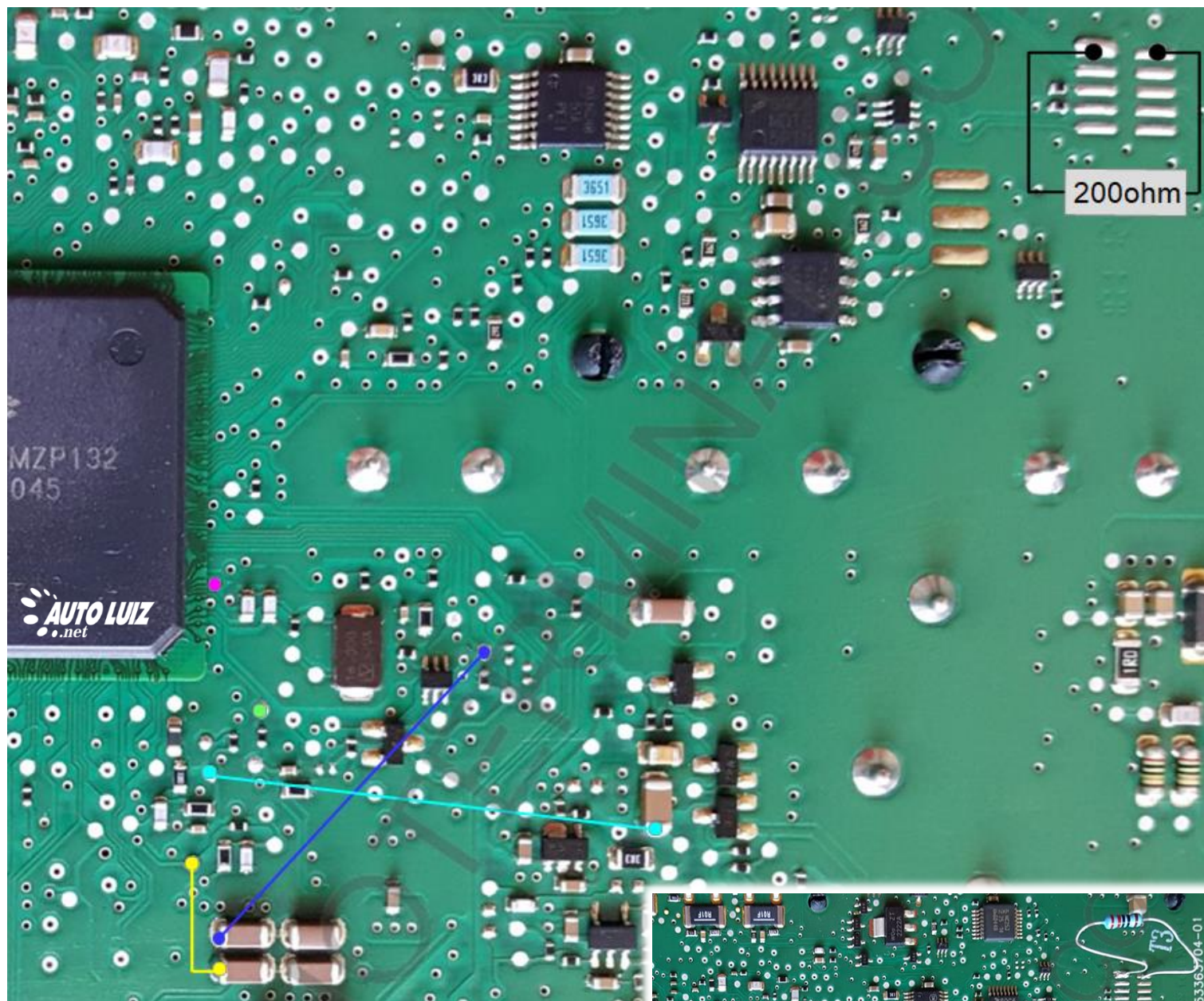
CPU : MPC5566



+12V	GND	CANH	CANL
J1-39 J1-40	J2-57	J1-27	J1-28



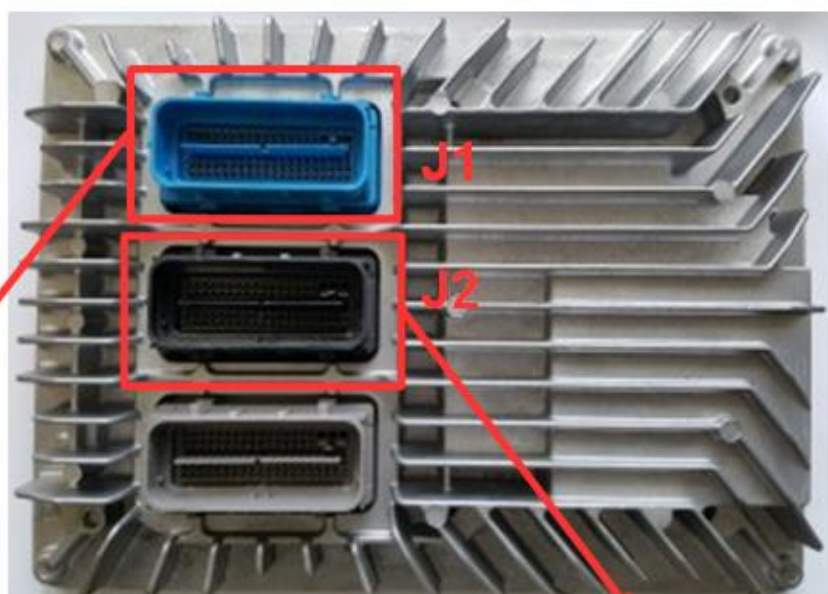
## ACDELCO E39 - Parte B BOOTPIN



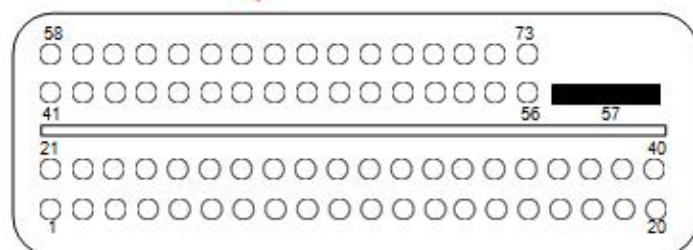
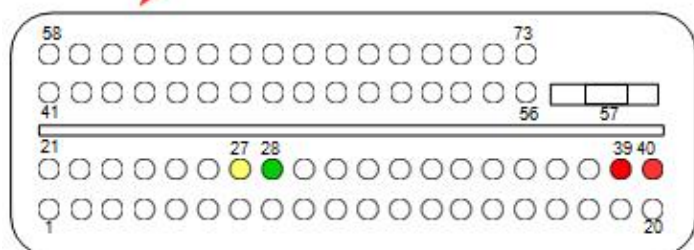


# ACDELCO E39A – Parte A

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN

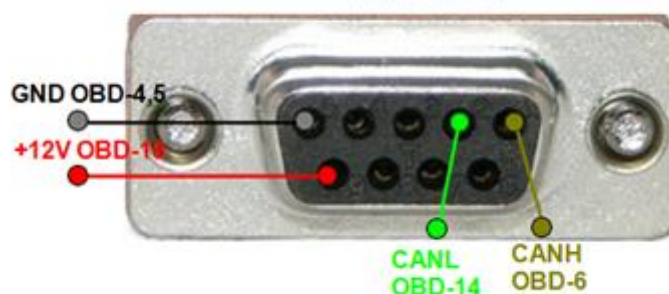


CPU : MPC5566



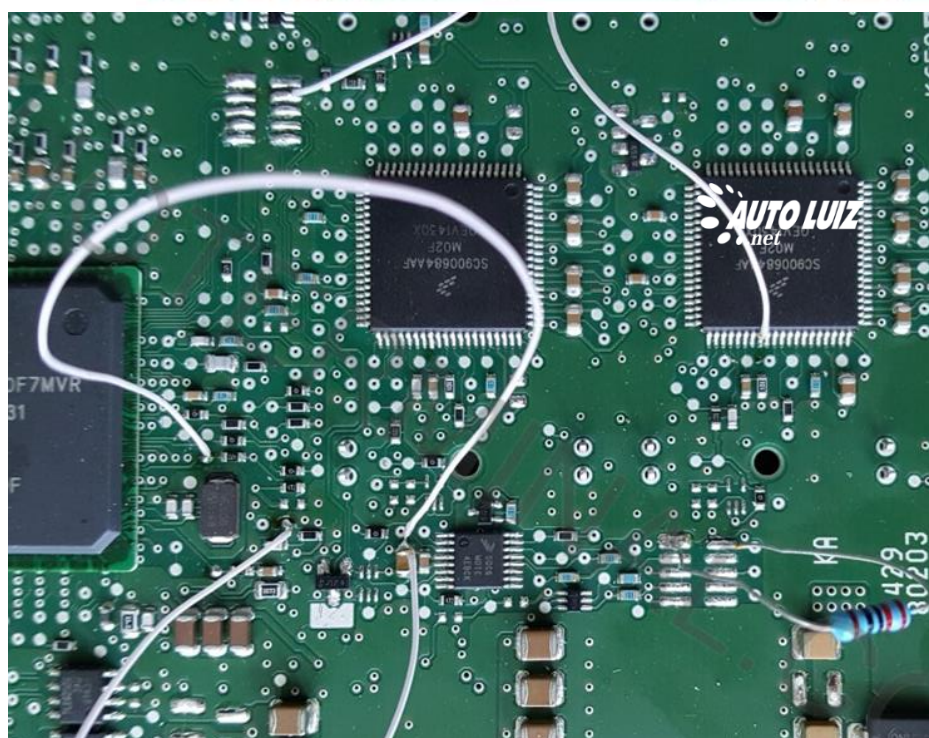
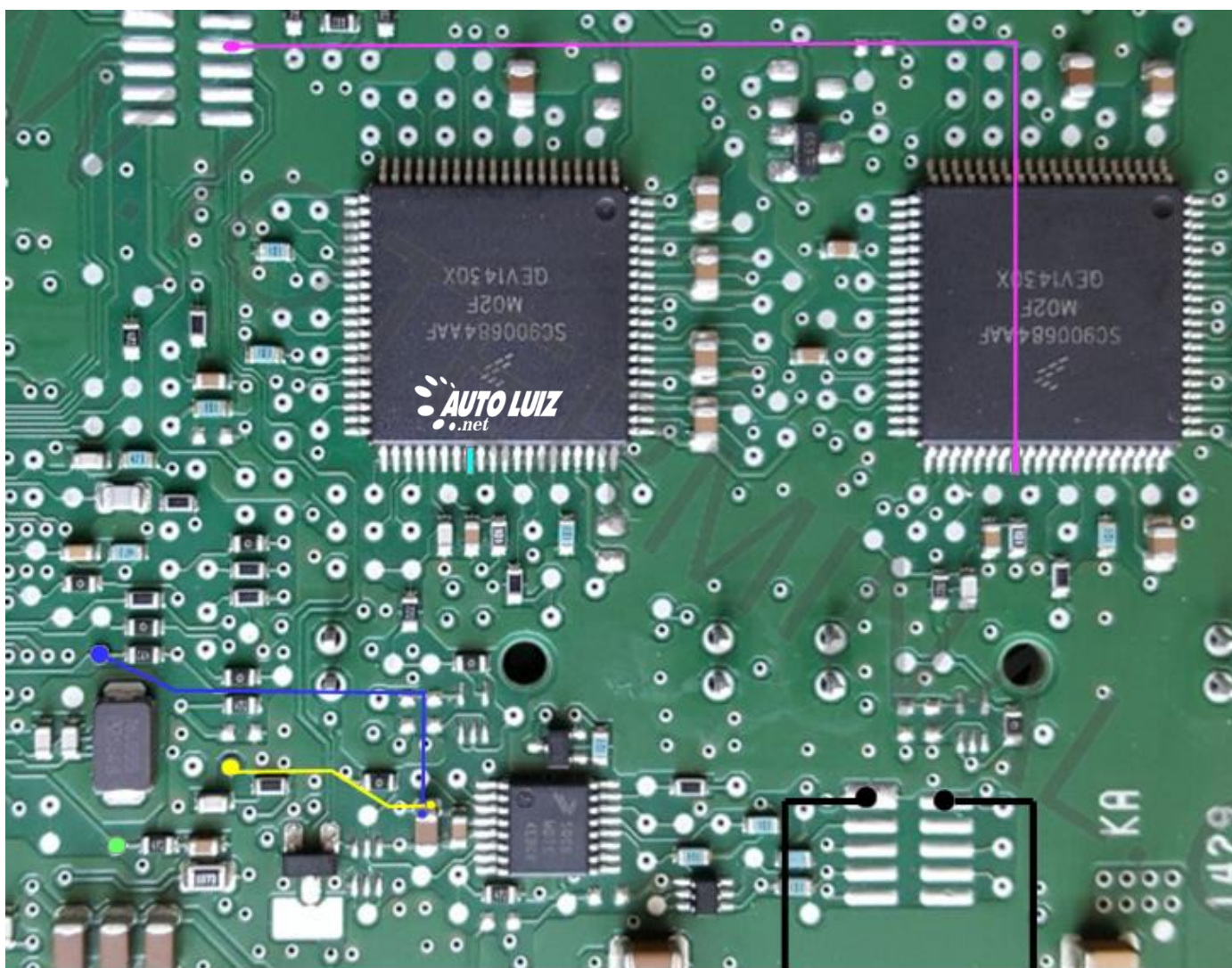
<b>+12V</b>	<b>GND</b>	<b>CANH</b>	<b>CANL</b>
<b>J1-39</b>	<b>J2-57</b>	<b>J1-27</b>	<b>J1-28</b>
<b>J1-40</b>			

Conector DB9 do IOTerminal (AutoLuiz.Net)





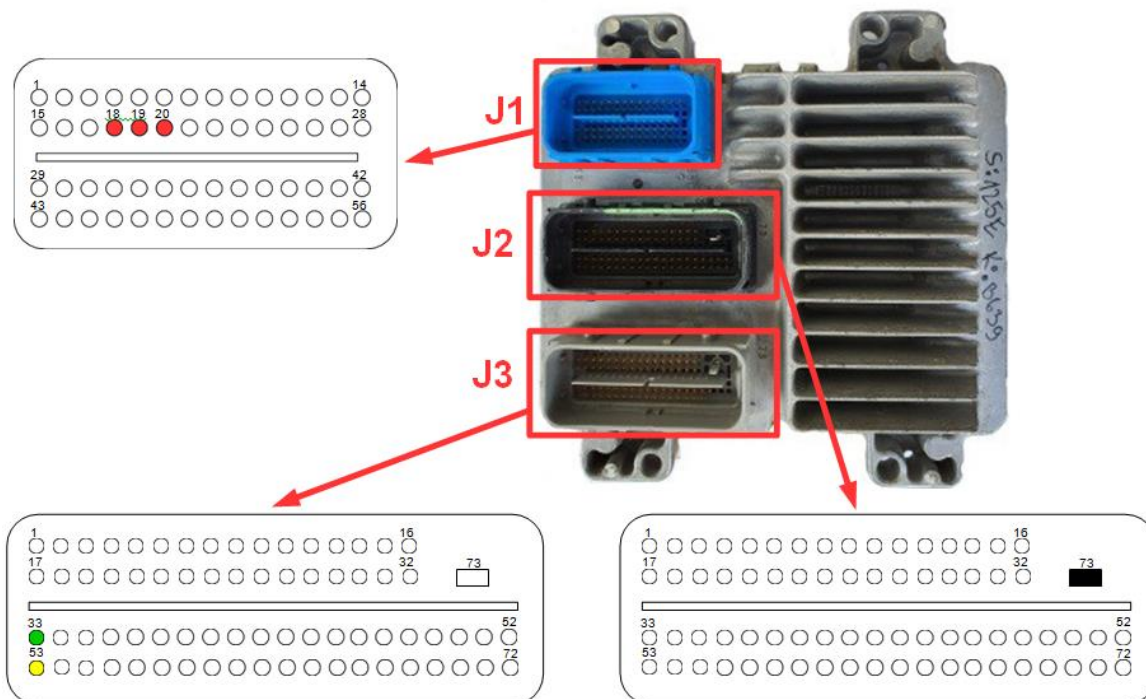
## ACDELCO E39A - Parte B BOOTPIN



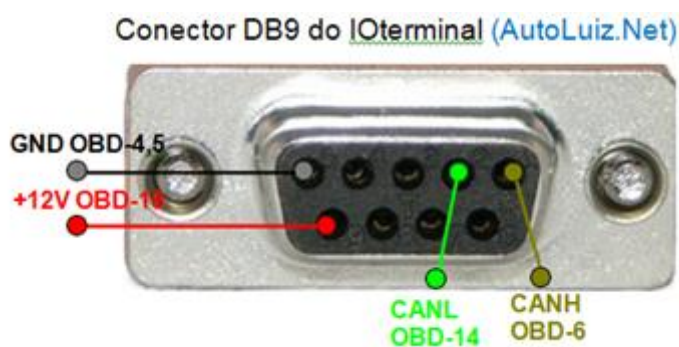


# ACDELCO E67

## DIAGRAMA DE LEITURA – CONECTOR BANCADA ou OBD



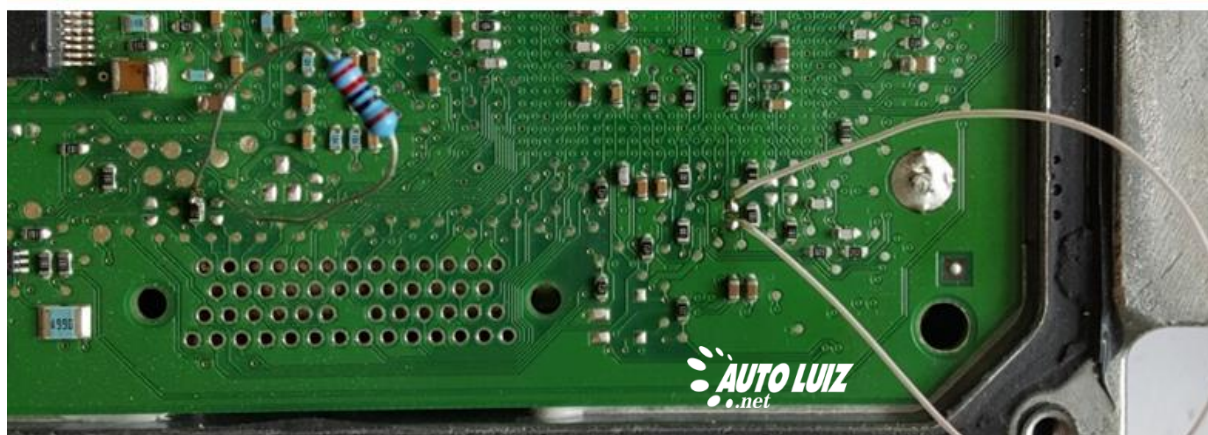
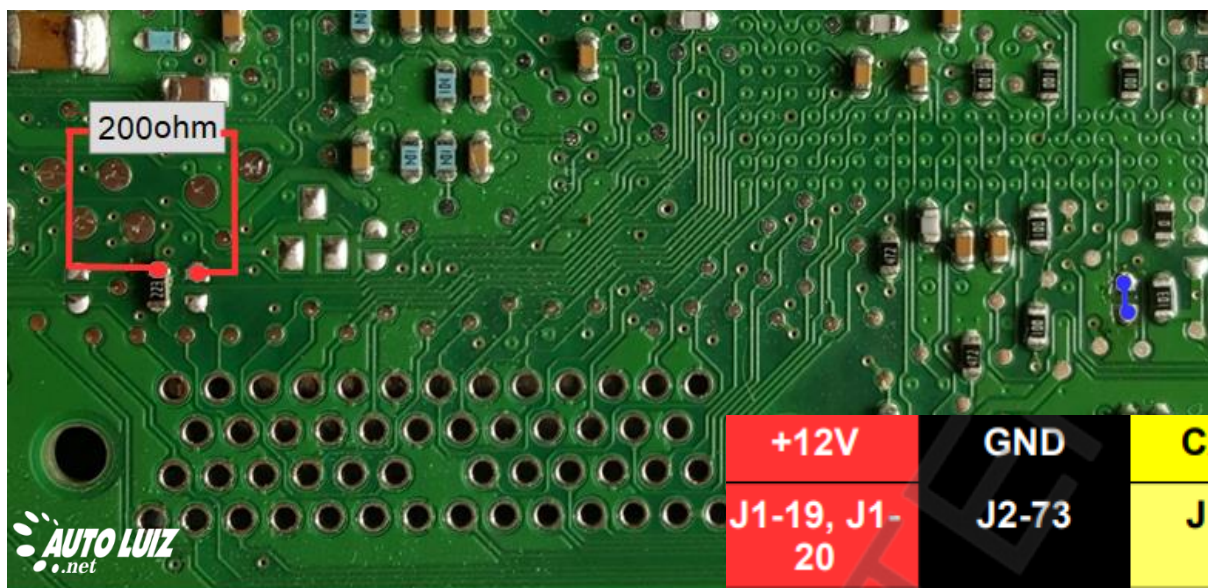
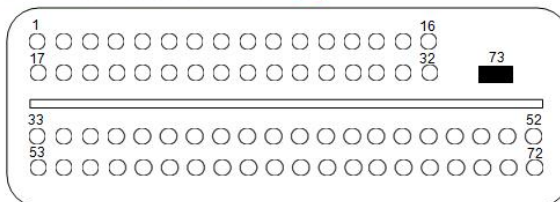
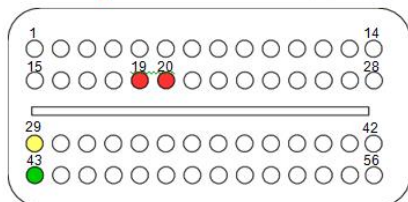
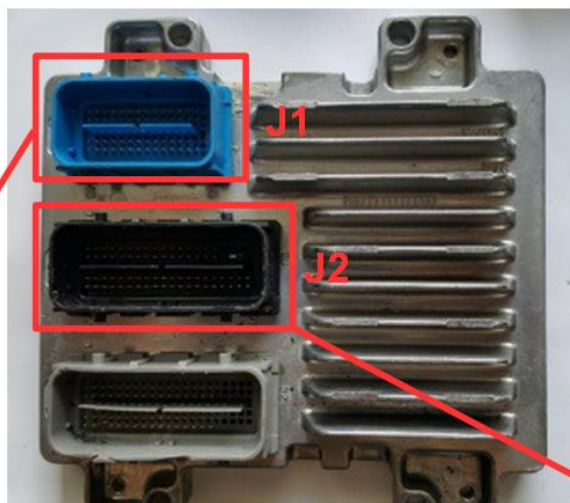
+12V	GND	CANH	CANL
J1-18	J2-73	J3-53	J3-33
J1-19			
J1-20			





# ACDELCO E78

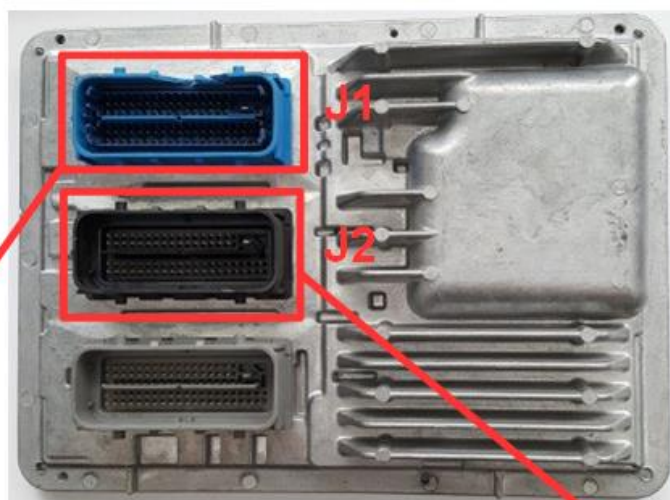
## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



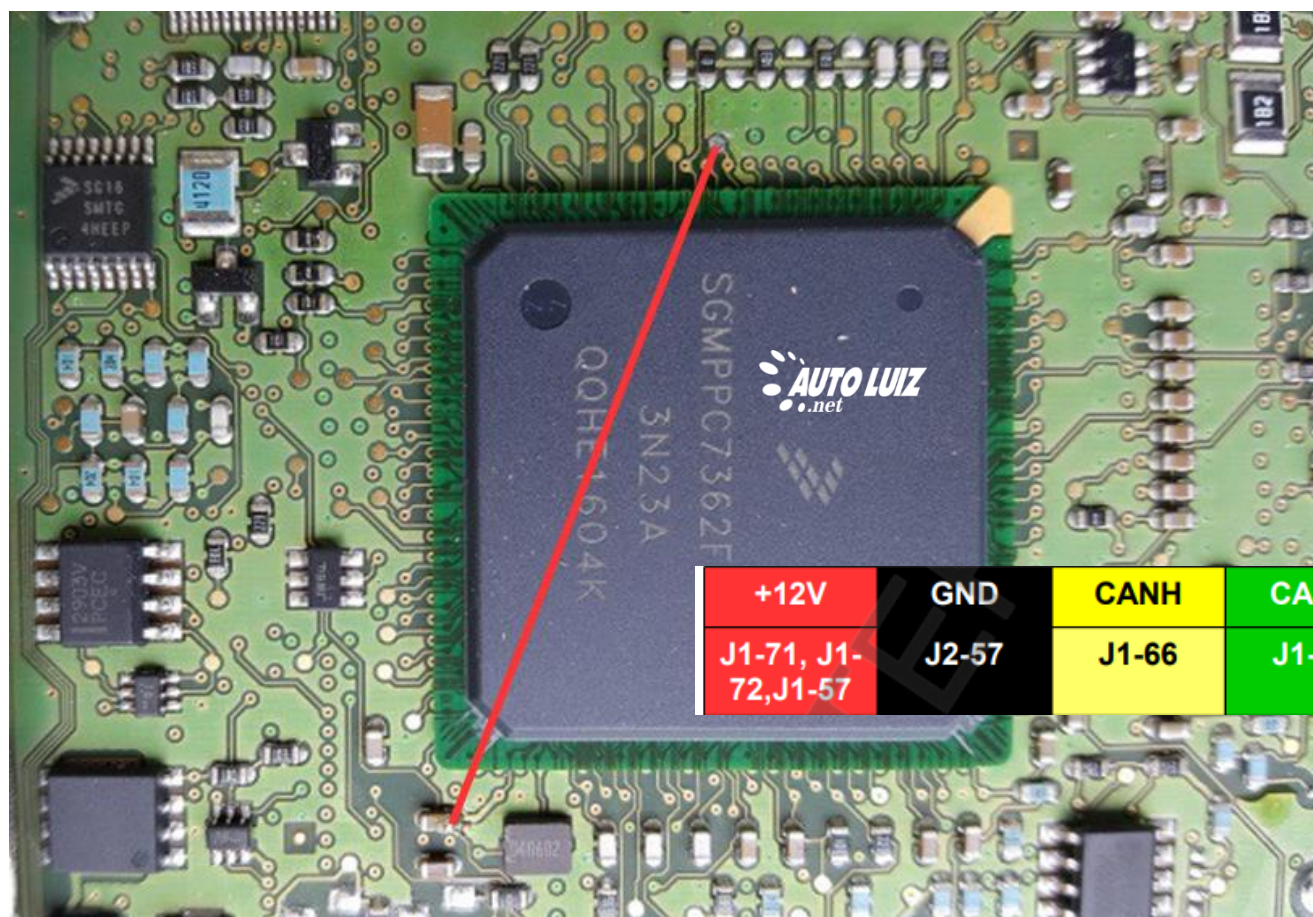
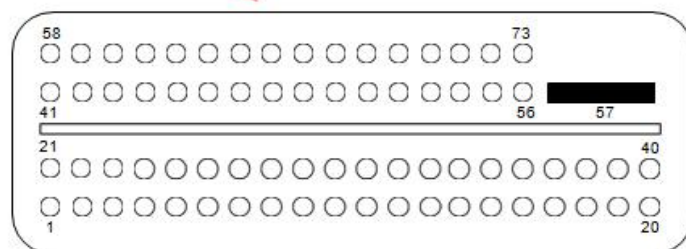
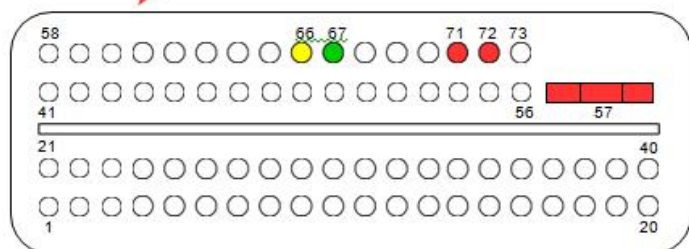


# ACDELCO E80

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



CPU : MPC5676

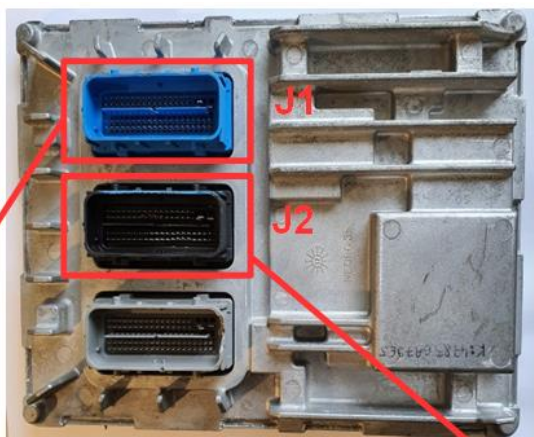


+12V	GND	CANH	CANL
J1-71, J1-72, J1-57	J2-57	J1-66	J1-67

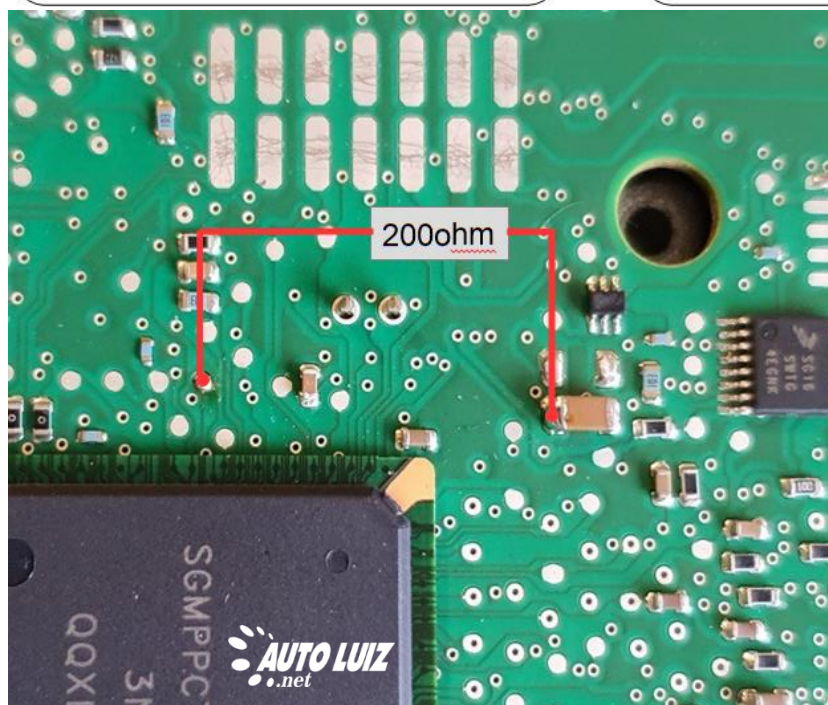
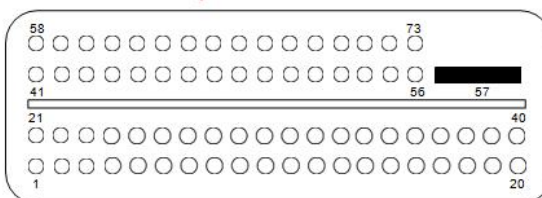
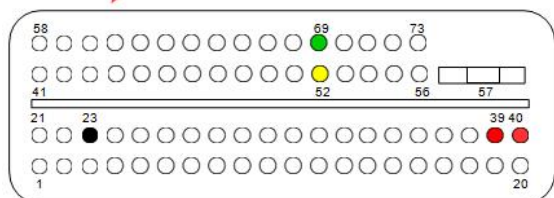


# ACDELCO E82

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



CPU : MPC5676



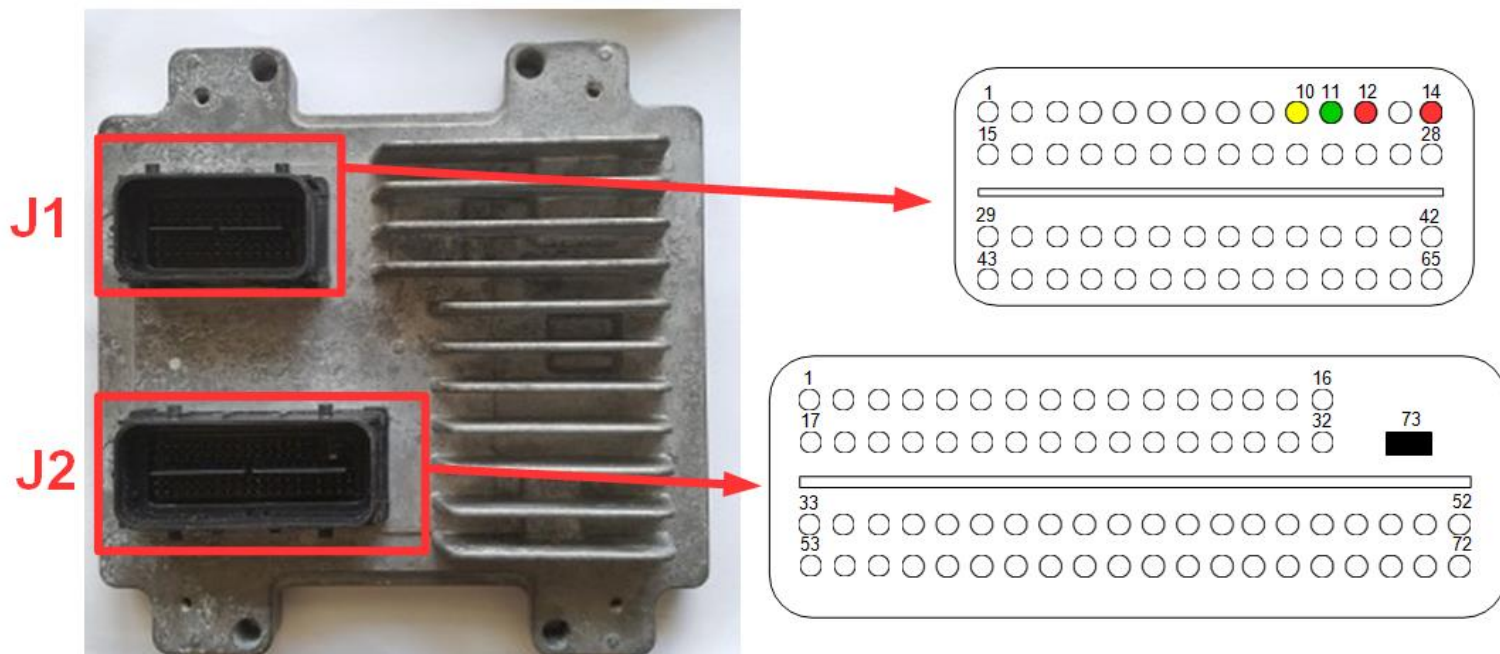
Conector DB9 do IOTerminal (AutoLuiz.Net)



+12V	GND	CANH	CANL
J1-39 J1-40	J2-57	J1-52	J1-69

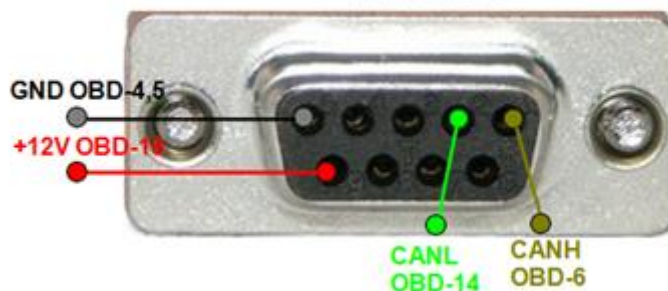
# ACDELCO E83 – Parte A

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



+12V	GND	CANH	CANL
J1-12	J2-73	J1-10	J1-11
J1-14			

Conector DB9 do IOTerminal (AutoLuiz.Net)





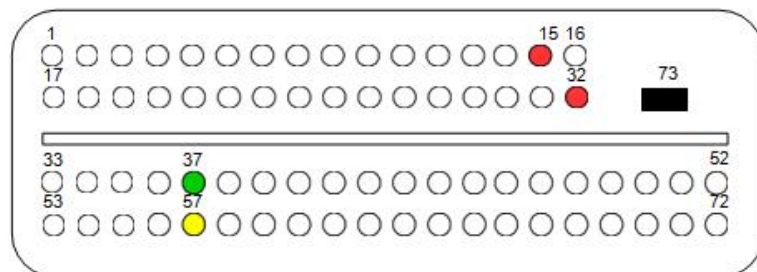
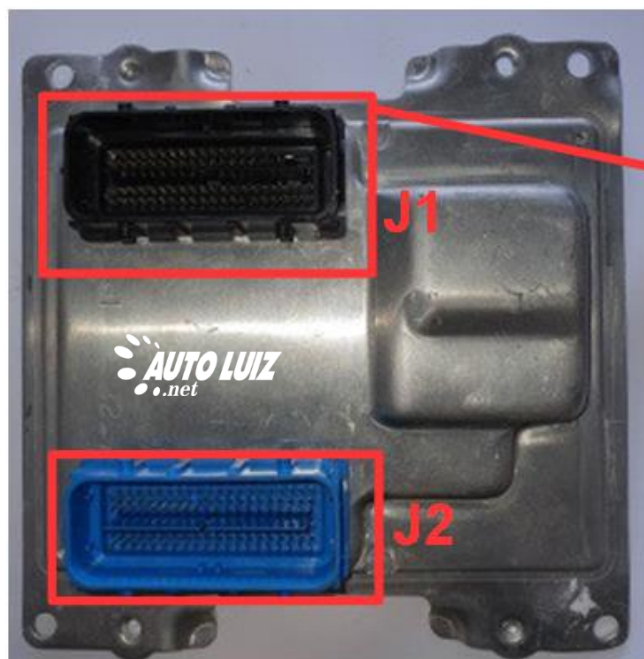
# ACDELCO E83 – Parte B

## DIAGRAMA DE LEITURA - BOOTPIN

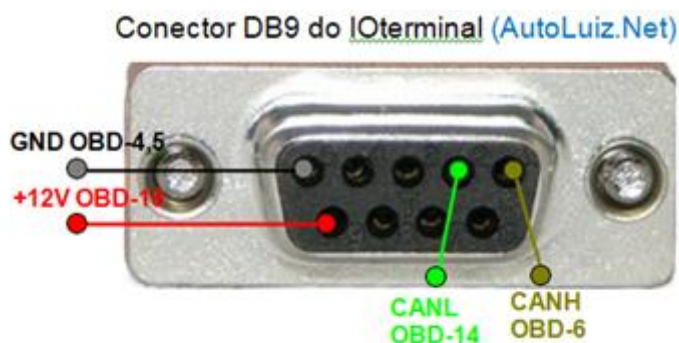


# ACDELCO E84

## DIAGRAMA DE LEITURA – CONECTOR BANCADA ou OBD



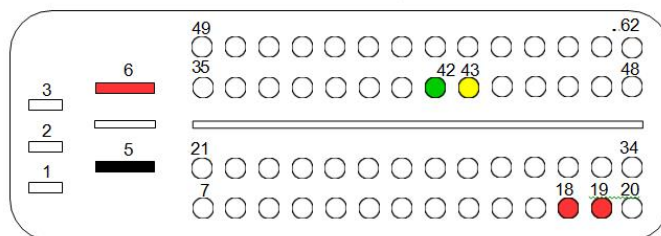
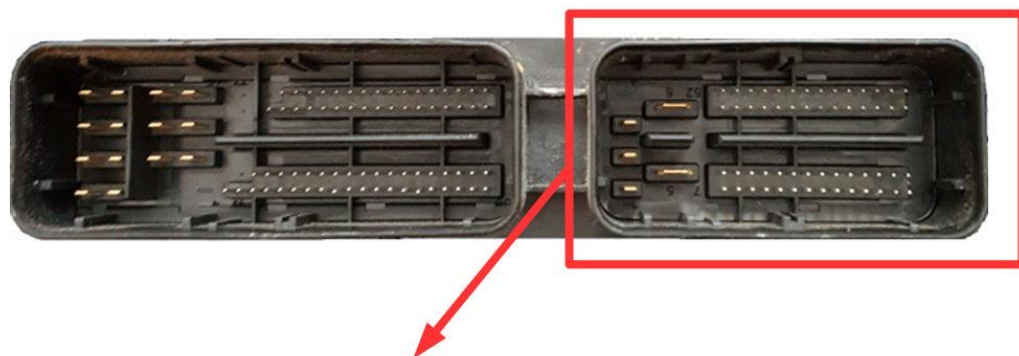
+12V	GND	CANH	CANL
J1-15, J1-32	J1-73	J1-57	J1-37





# ACDELCO E87

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



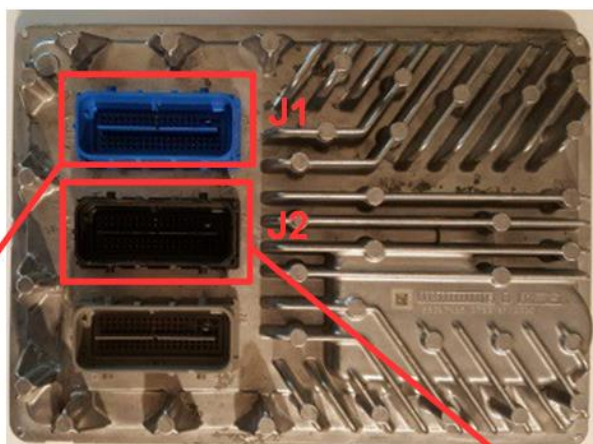
+12V	GND	CANH	CANL
6,18,19	5	43	42



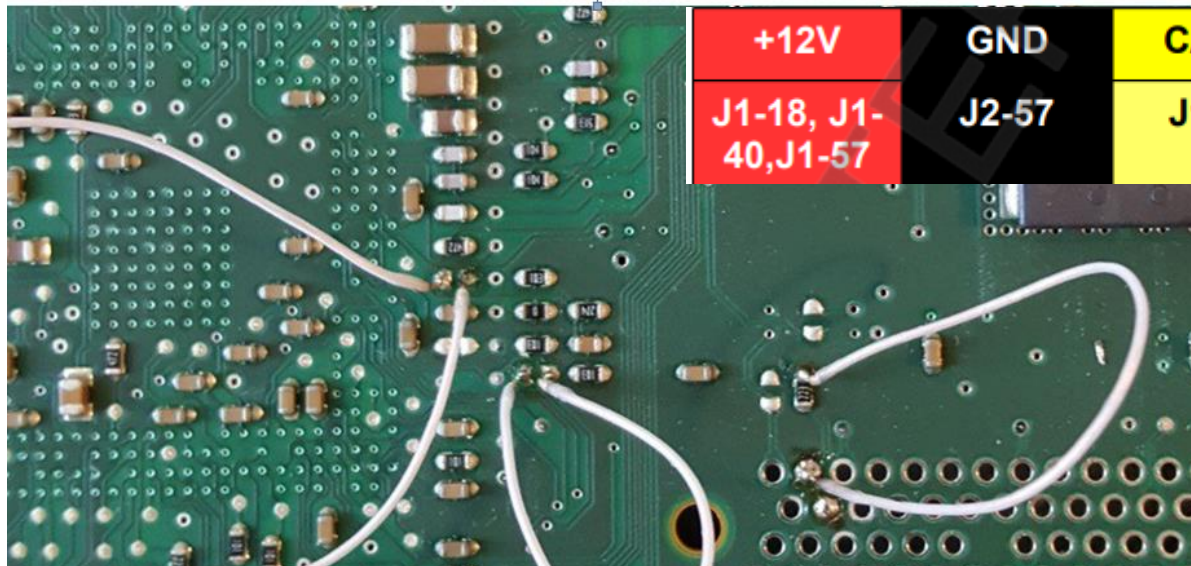
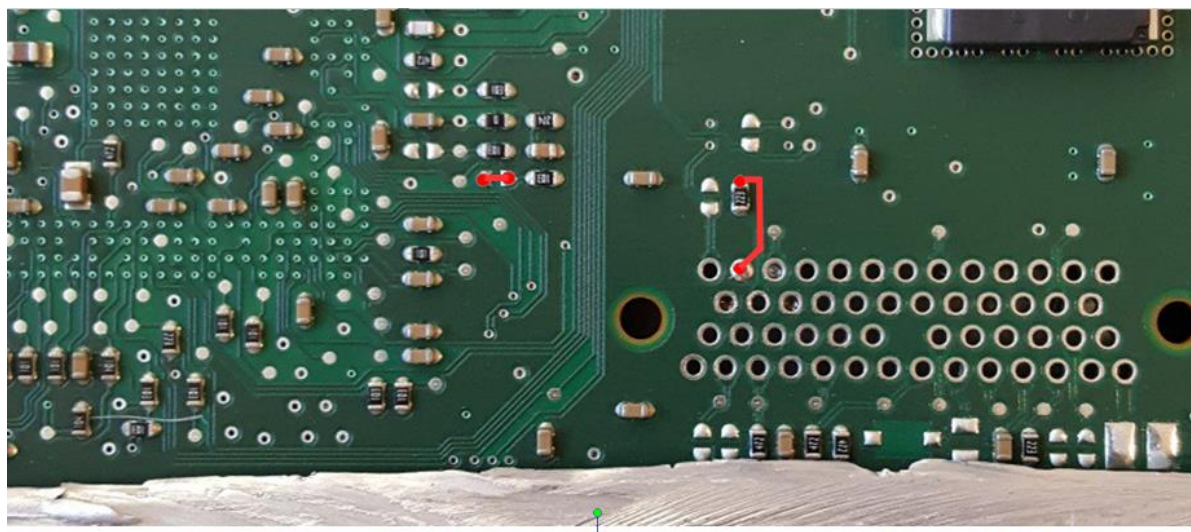
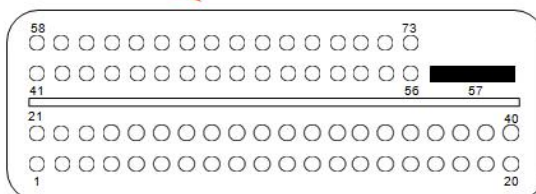
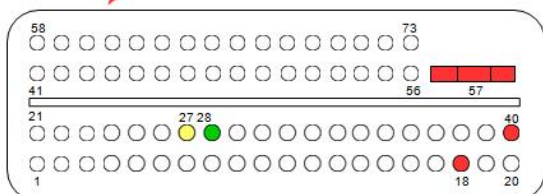


# ACDELCO E92

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



CPU : MPC5674

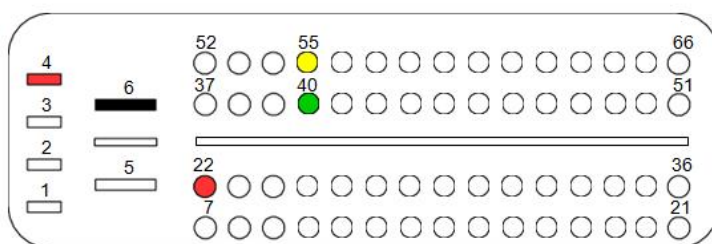
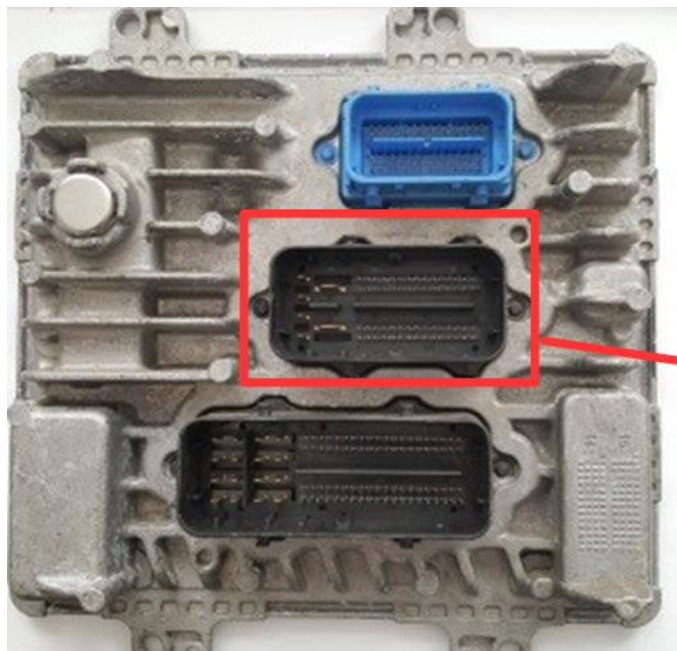


+12V	GND	CANH	CANL
J1-18, J1-40, J1-57	J2-57	J1-27	J1-28



# ACDELCO E98 – Parte A

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN

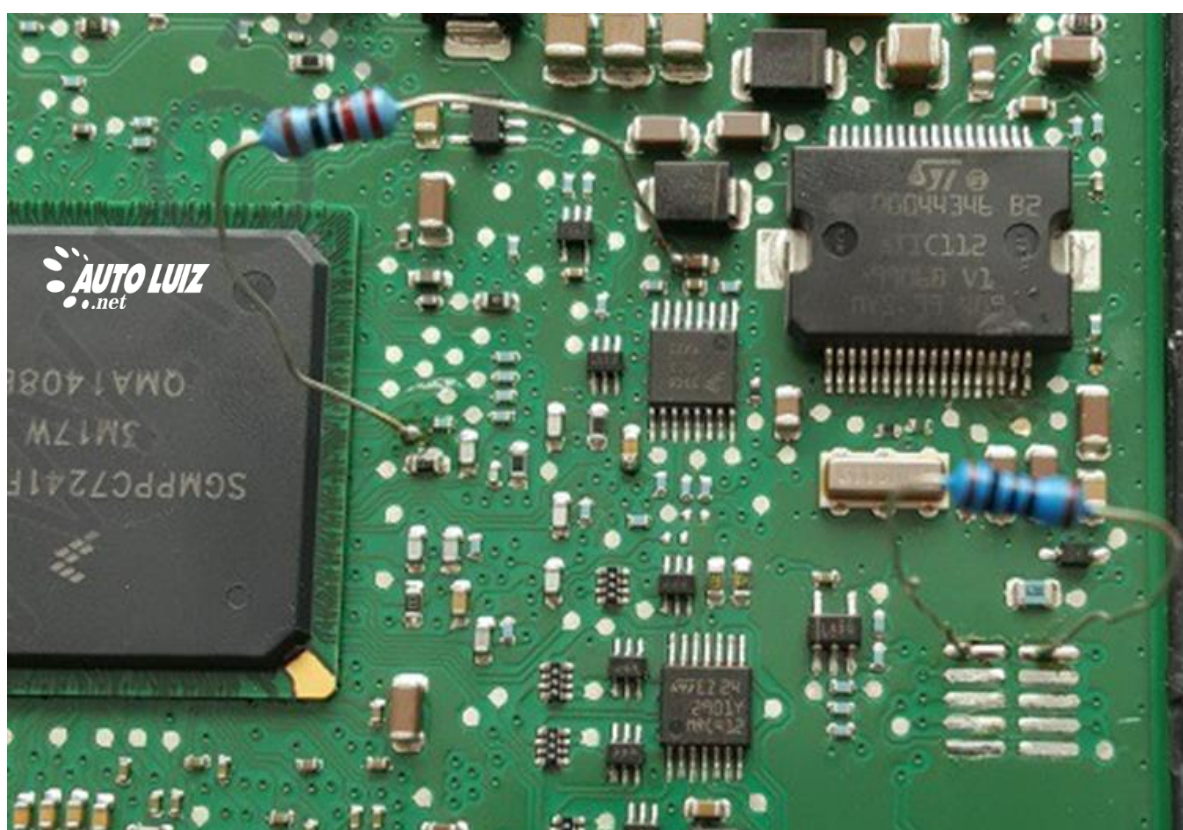
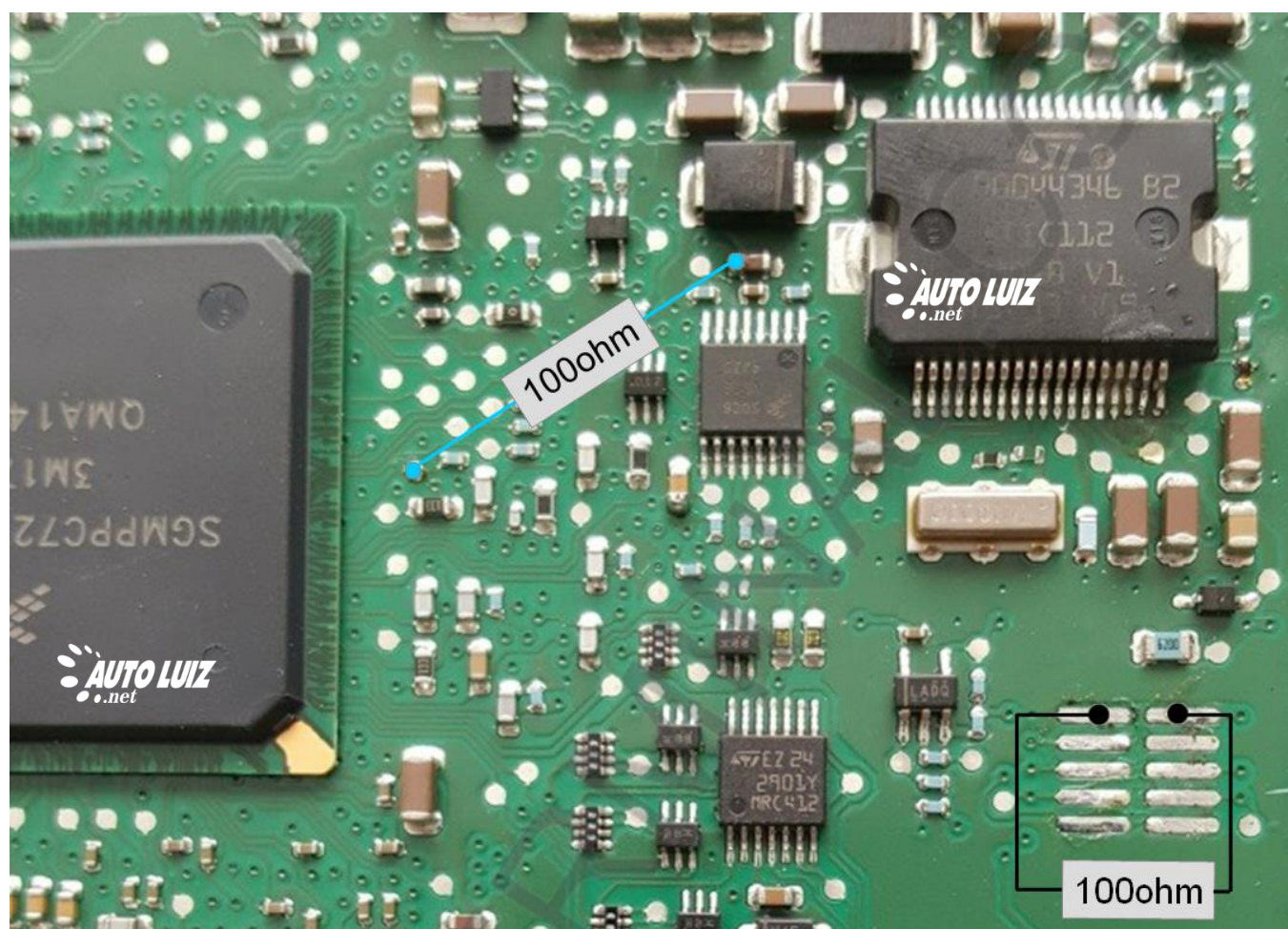


+12V	GND	CANH	CANL
4, 22	6	55	40

Conector DB9 do IOTerminal (AutoLuiz.Net)



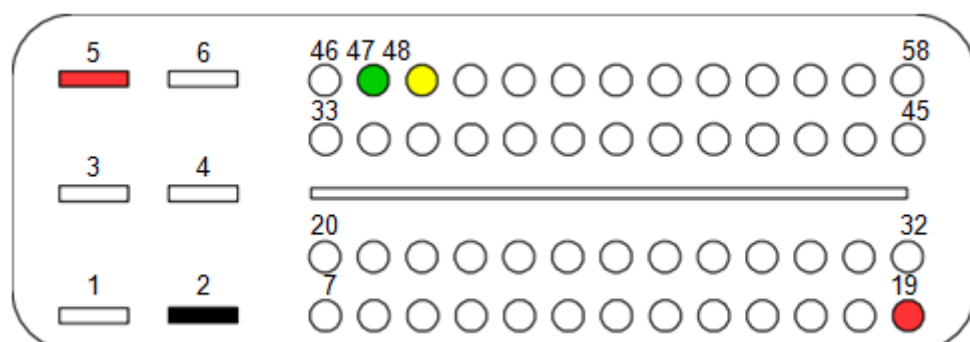
## ACDELCO E98 – Parte B BOOTPIN





# DELPHI DCM3.7AP

## DIAGRAMA DE LEITURA – CONECTOR BANCADA + BOOTPIN



+12V	GND	CANH	CANL
5, 19	2	48	47

Conector DB9 do IOterminal (AutoLuiz.Net)

