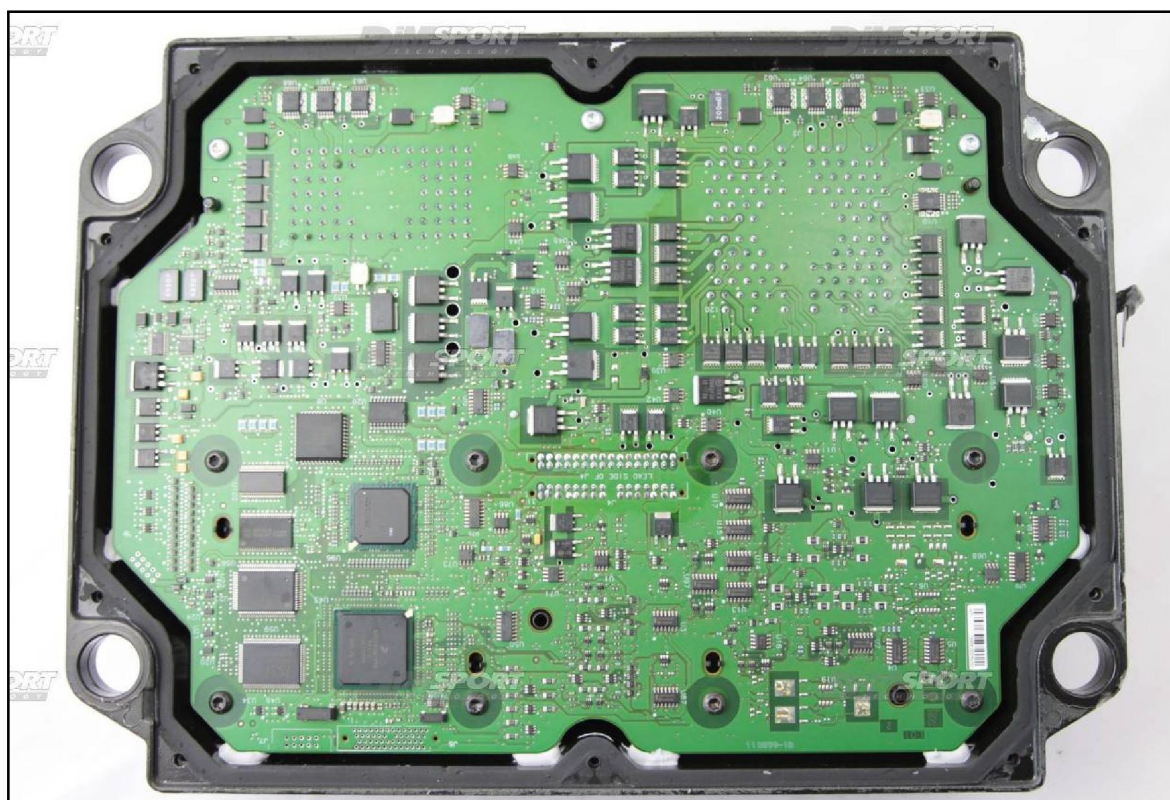


Plugin 360 → CAT_ADEM_IV_MPC563_CATERPILLAR AM29BDD160G/S29CD016G

Plugin 408 → CAT_ADEM_IV_MPC563_CATERPILLAR S29CD032J

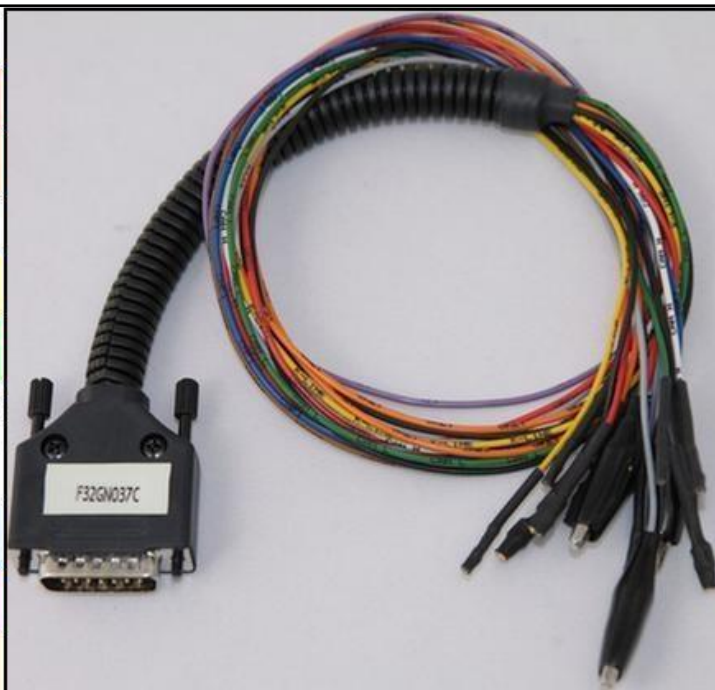


ECU CONNECTOR

In order to connect to the ECU use the CABLE F32GN037C.

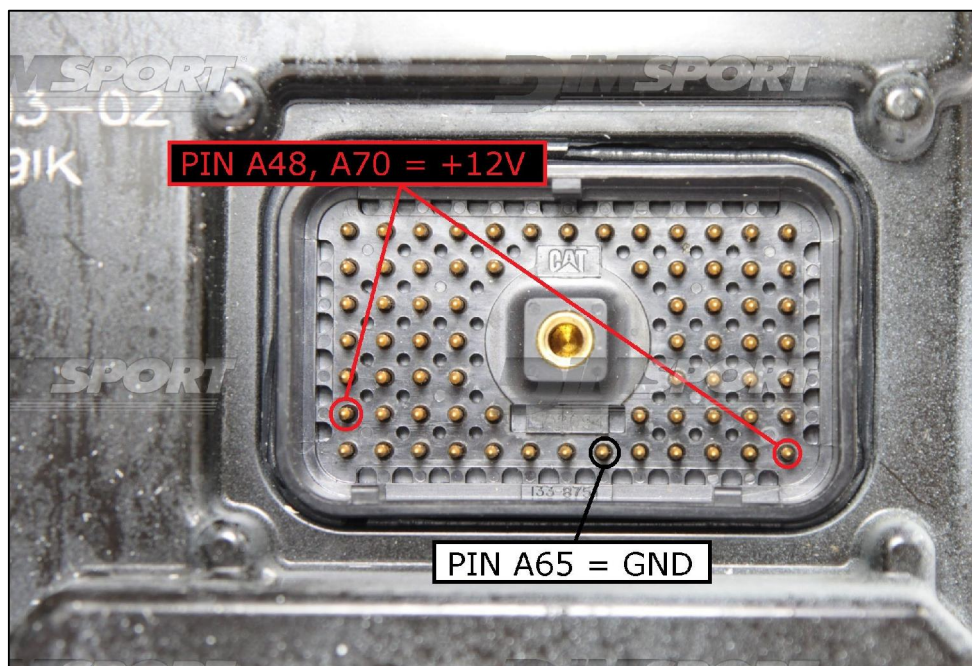
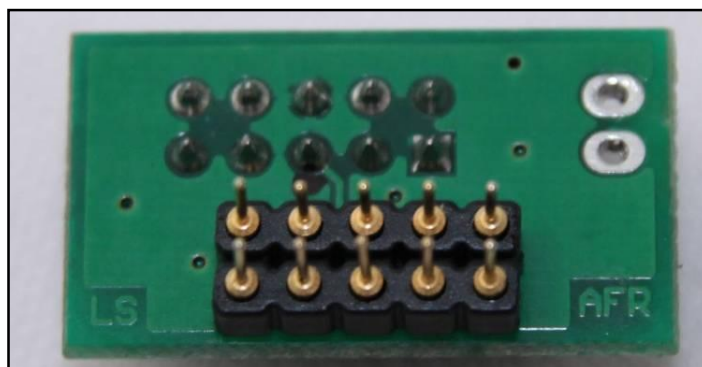
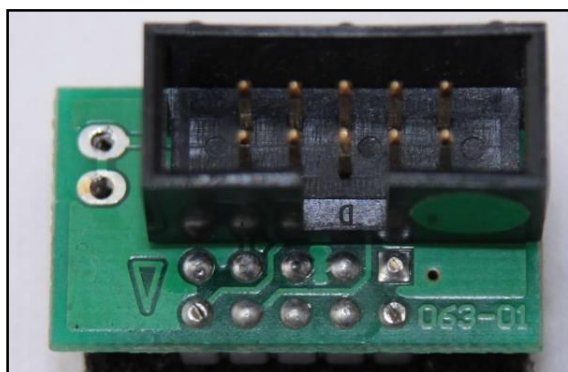
Make sure that the POWER led (red) on NEW TRASDATA is ON.

COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	CAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
MARRONE BROWN	RESET

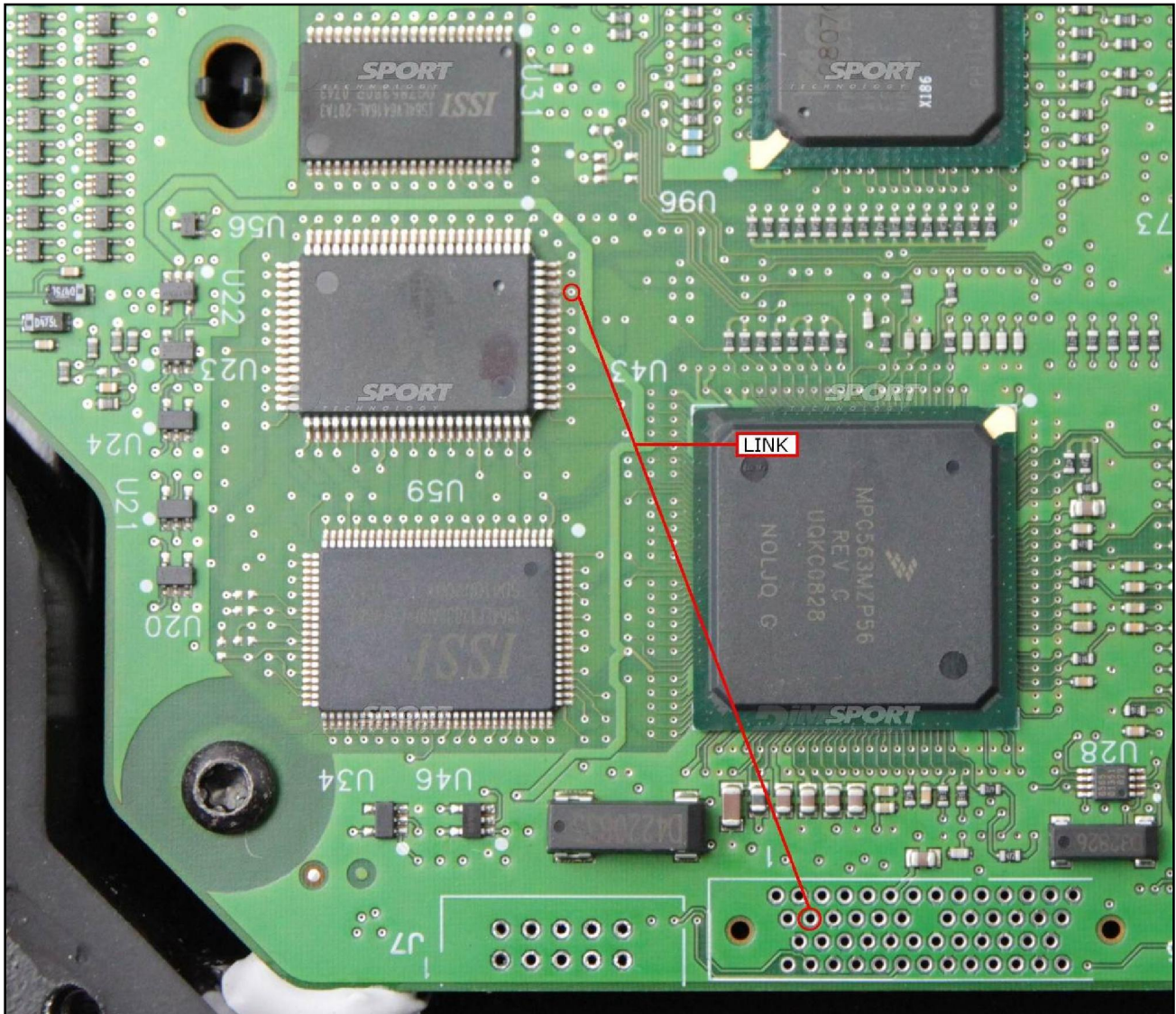


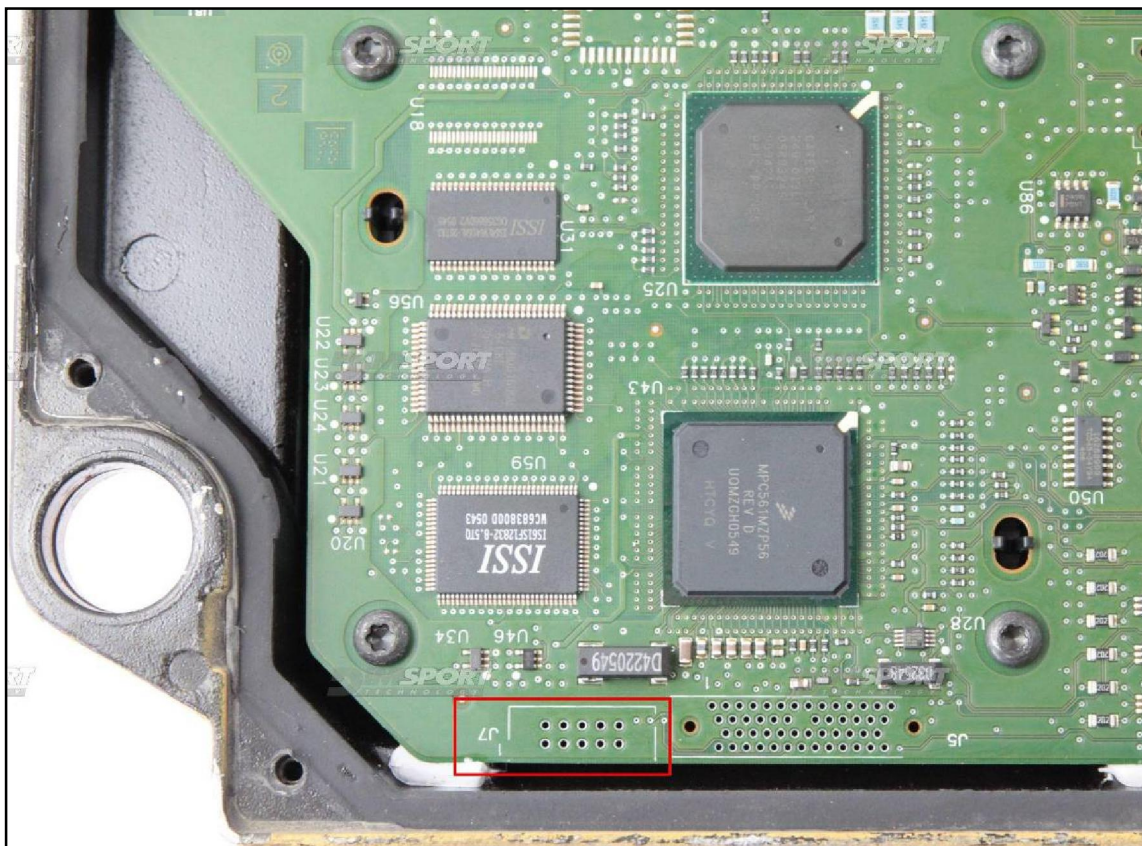
Due to the relevant power absorbed by the ECU at the beginning of the communication procedures it is necessary to feed the ECU with a booster or an additional battery. The ECU must be fed through the NEW TRASDATA, connect the F32GN003 power cable to the NEW TRASDATA.



**F34NTA03 adapter CONNECTION**

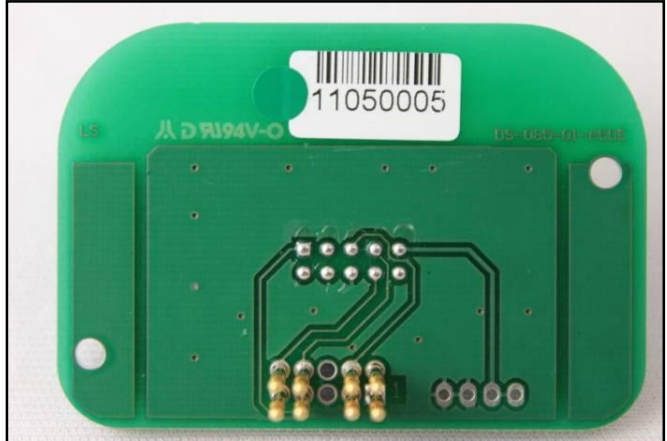
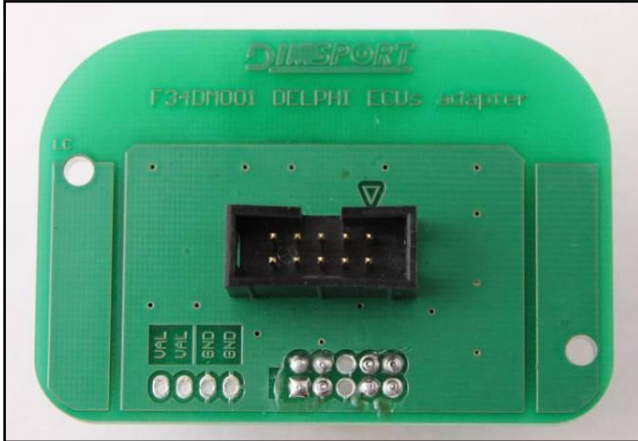
WARNING : in order to write the ECU it is necessary to create the little bridge **LINK** that enables the writing process on the **EXTERNAL FLASH**. Remove it at the end of the writing process.



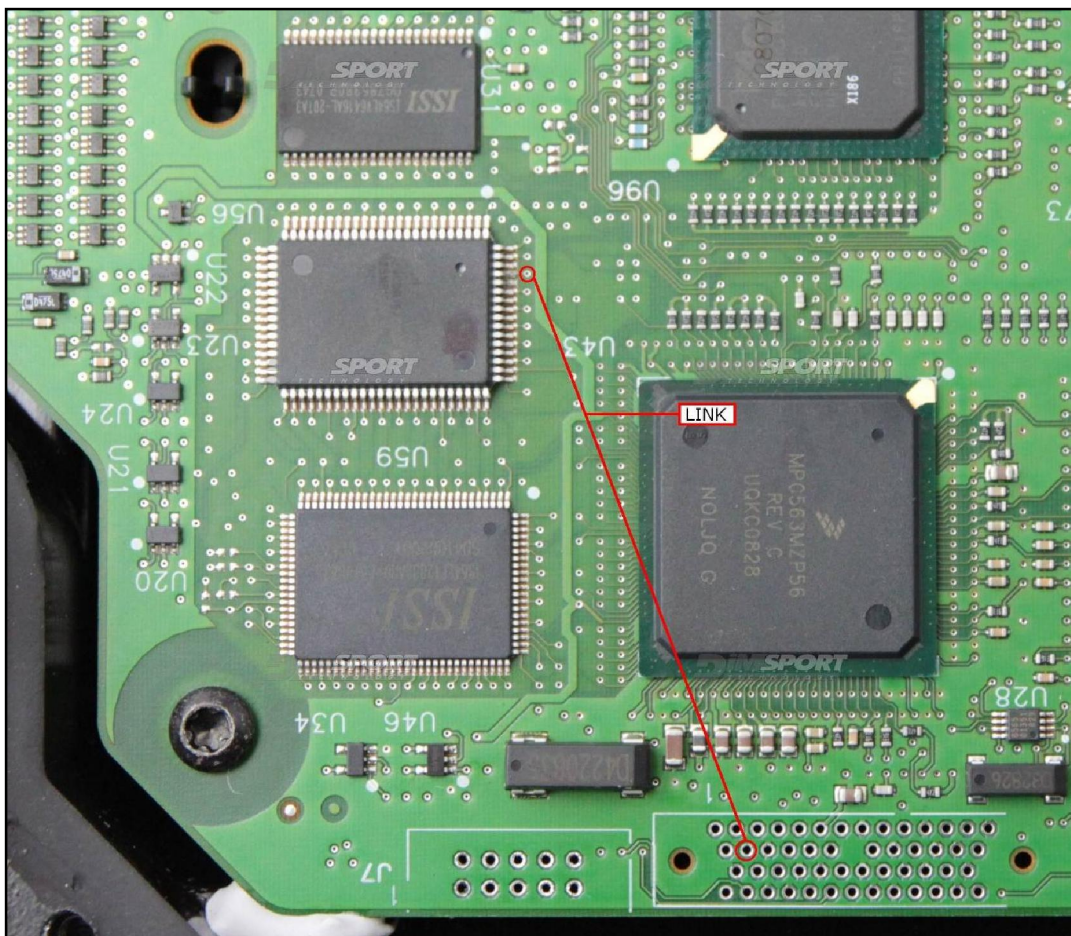


F34DM001 DIMA CONNECTION

The ECU must be powered directly on the ECU connector with the F32GN037C wiring.



WARNING : in order to write the ECU it is necessary to create the little bridge **LINK** that enables the writing process on the **EXTERNAL FLASH**. Remove it at the end of the writing process.



WARNING: check the correct positioning of the F34DM001 adapter

