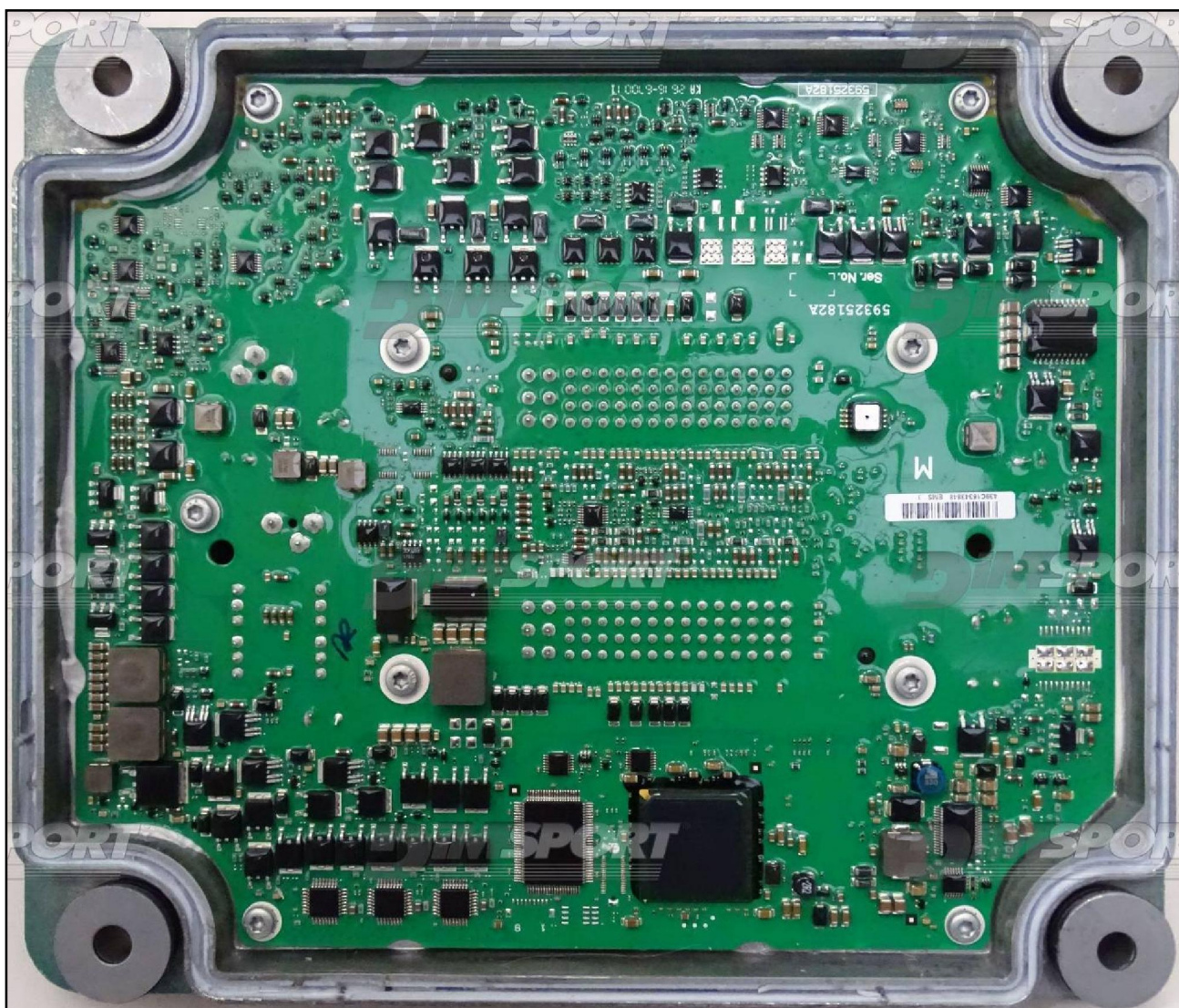


PLUGIN 870 / 871 :NEW TRASDATA

The lay-by pins are located in the lower part of the ECU







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.

These connections are required for all the connection approaches: metal positioning frame adapter or loose wires.

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

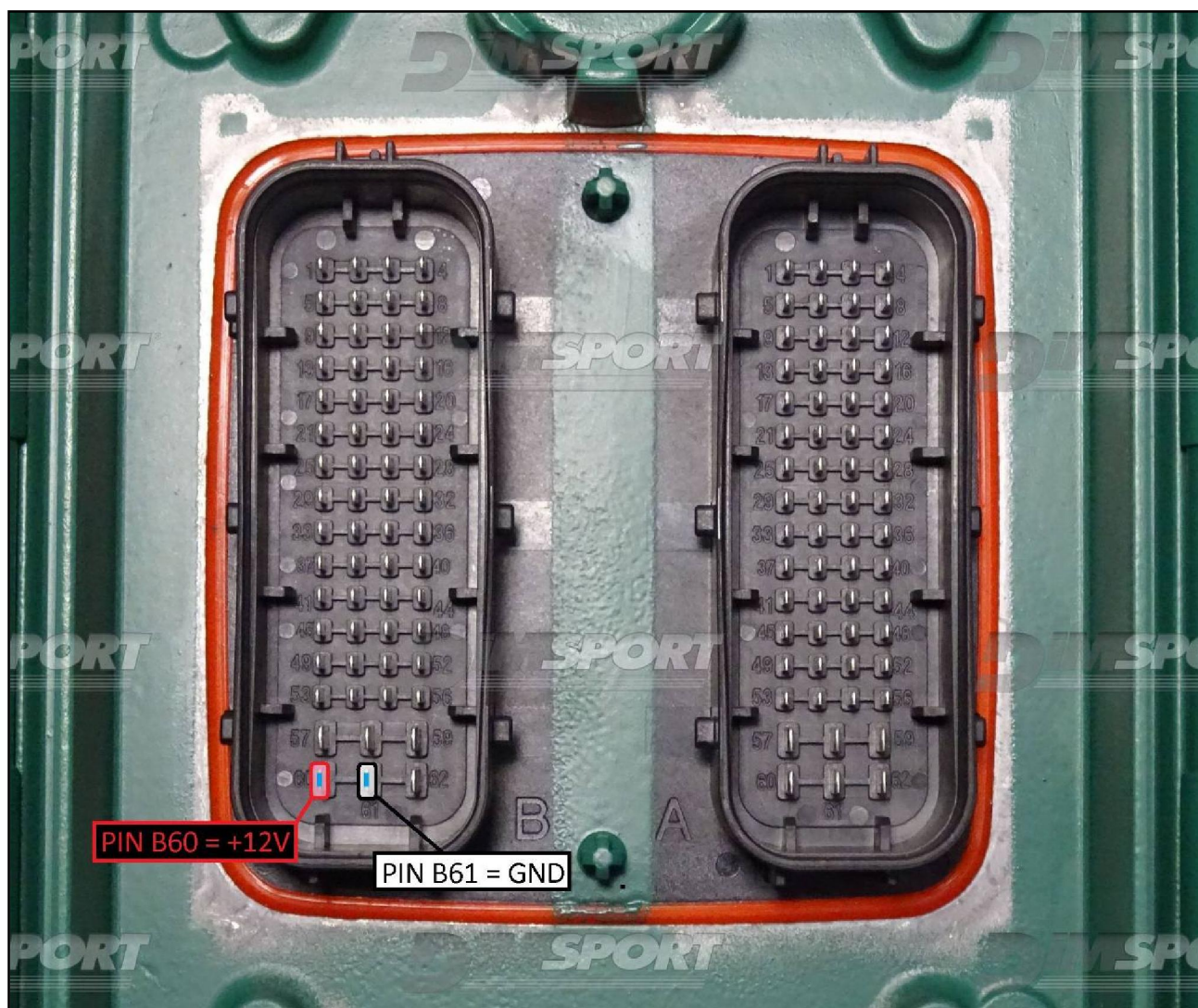


Due to the relevant power absorbed by the ECU at the beginning of the communication it is necessary to feed the ECU with an external power supply or a car battery. Connect the power cable F32GN003 to the New Trasdata and then to the power source.

The ECU must be powered through the New Trasdata using the F32GN0037C cable.

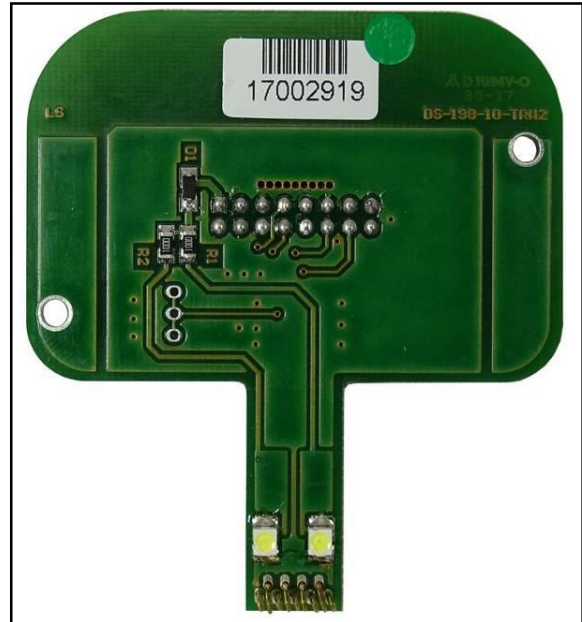
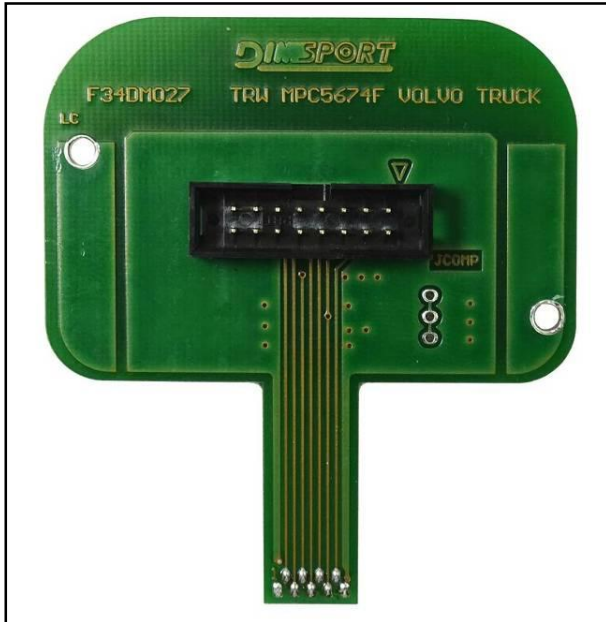
These connections are required for all the connection approaches: metal positioning frame adapter or loose wires.



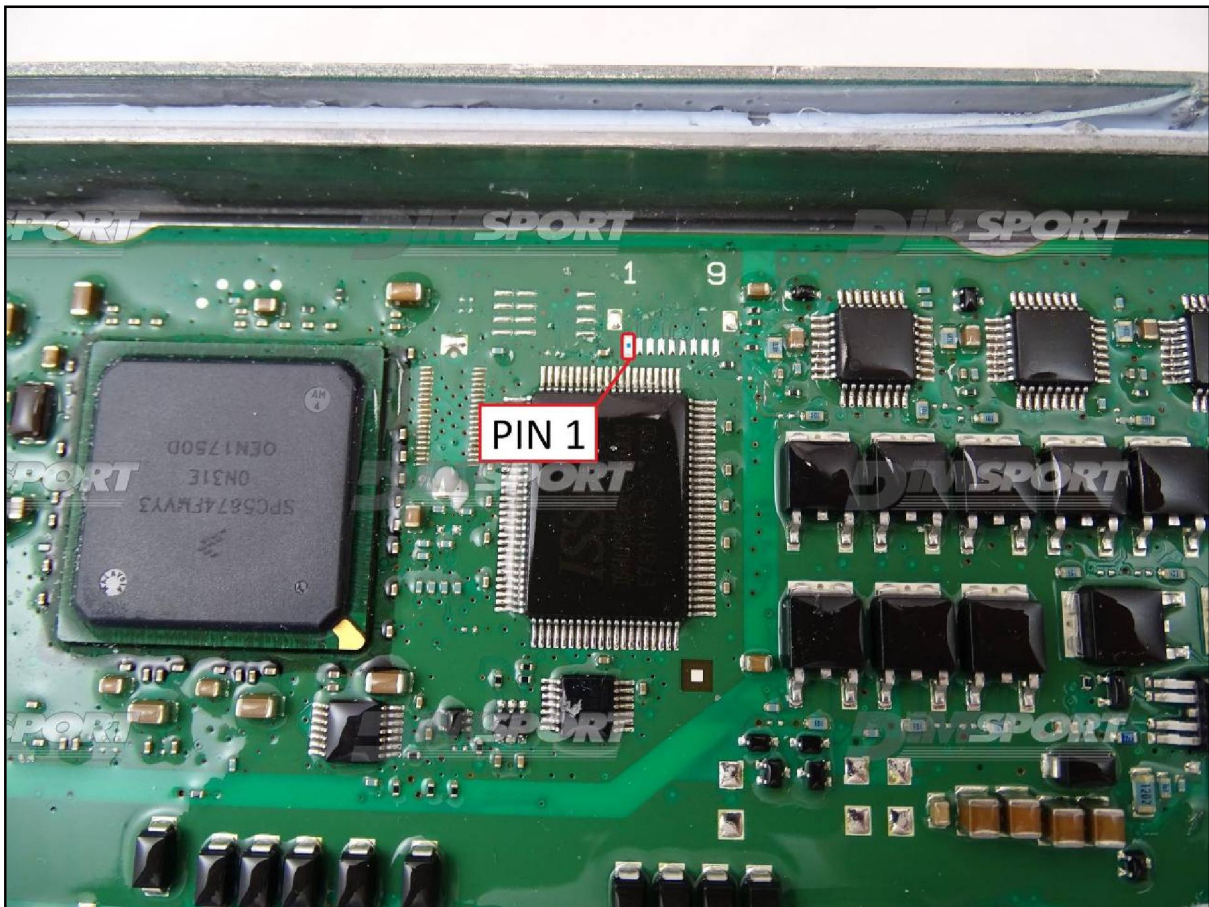


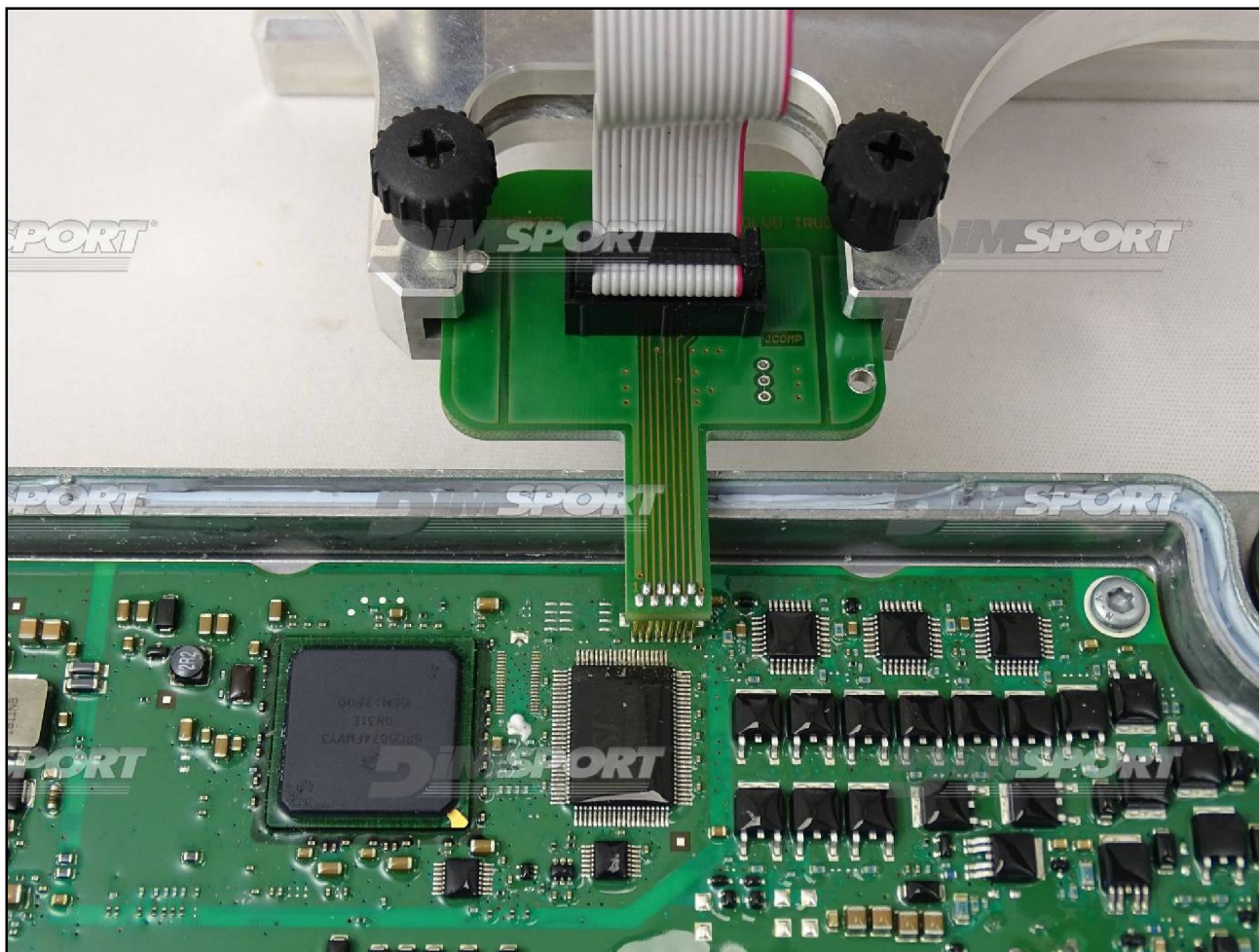
METAL POSITIONING FRAME CONNECTION

For the metal positioning frame connection is required the F34DM027 adapter.



Identify pin1 on the communication pads







J-TAG LOOSE WIRES CONNECTION

Connect the F34NTF53 wiring as explained here below:



Pin	Colore Colour
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Blu Blue
17	Viola Violet
18	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Non usato Not used
24	Giallo Yellow
25	Non usato Not used
26	Non usato Not used



Please avoid short circuits while soldering the wires on the pads.

