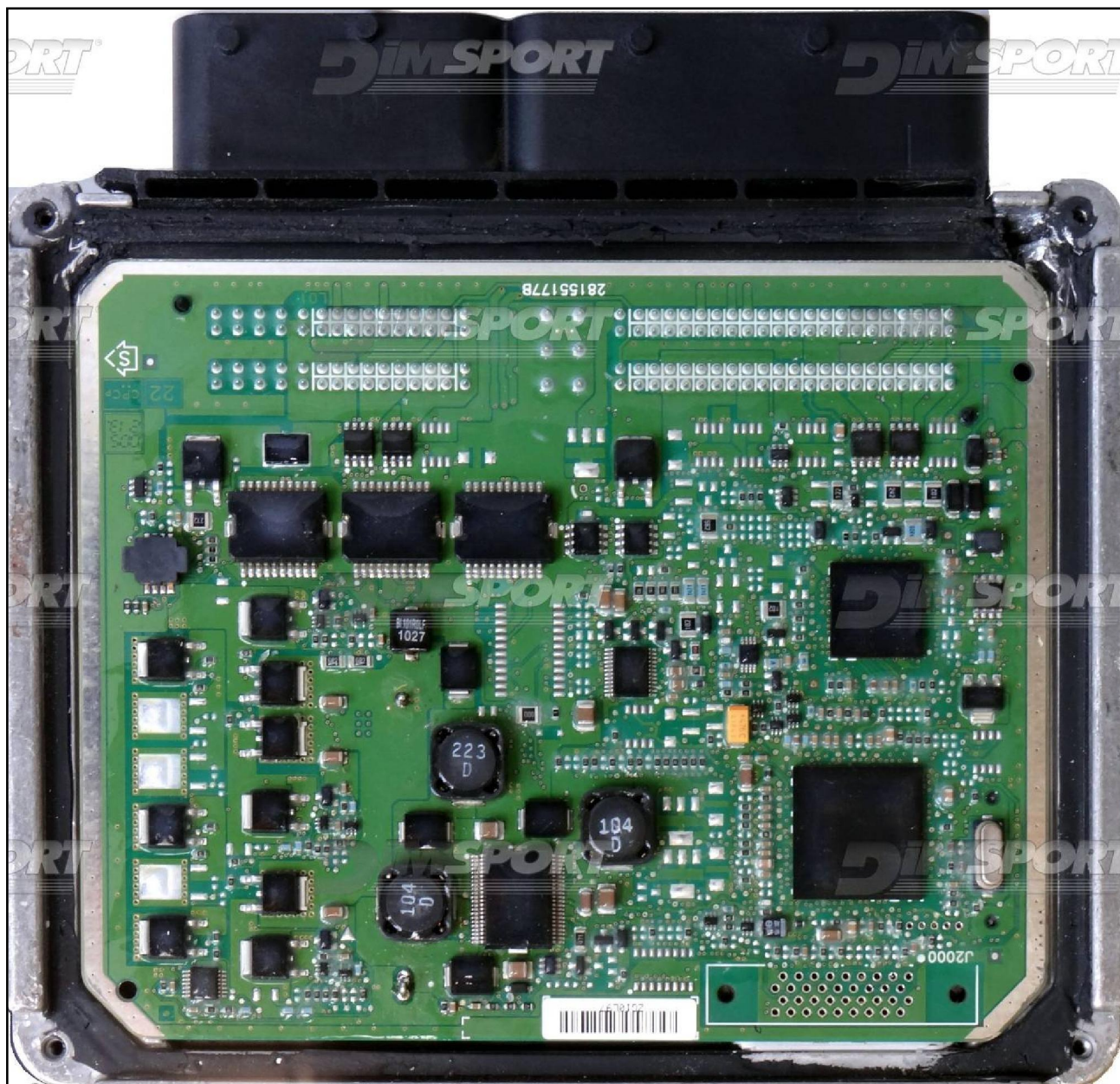


PLUGIN 1045-1053-1099-1116:NEW TRASDATA



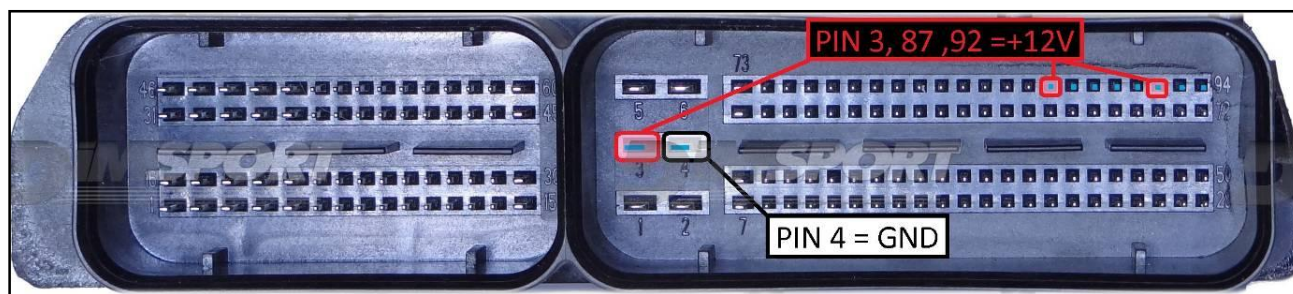
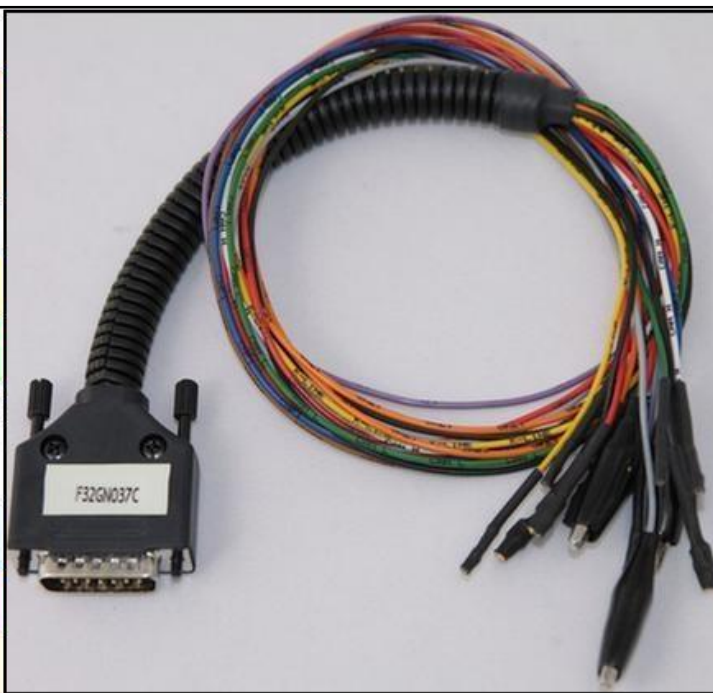
ECU CONNECTOR

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: loose wires and metal positioning frame adapter.

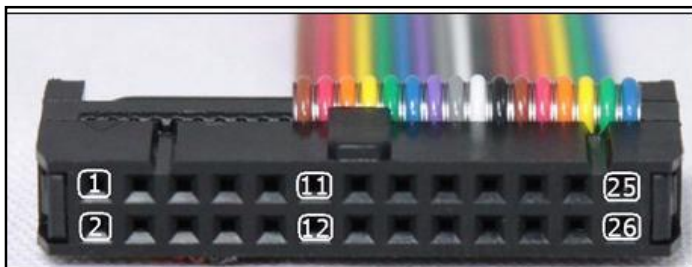
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	CAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG.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



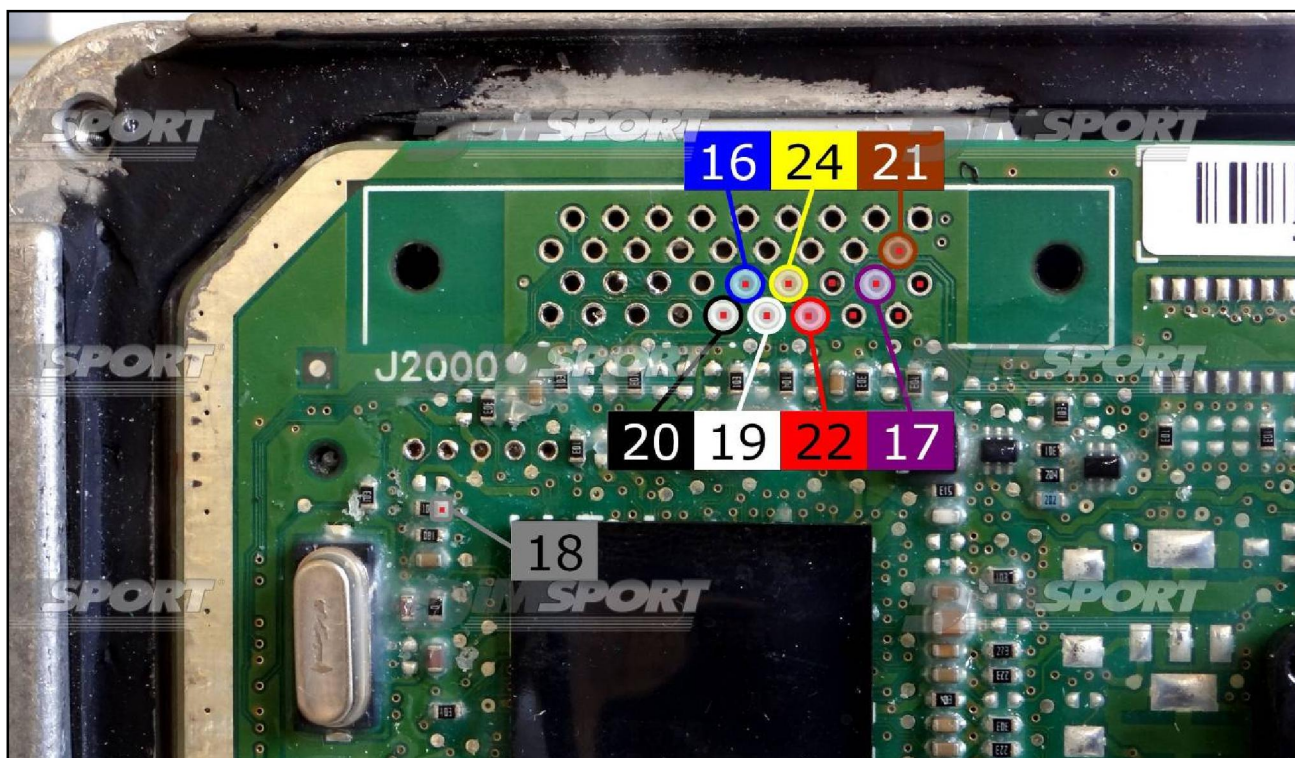
To the power feeding pins 3,87,92 (+12V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C cable, they both have 12V signal.

J-TAG LOOSE WIRES CONNECTION

For the reading & writing procedures use the FLAT cable F34NTF53

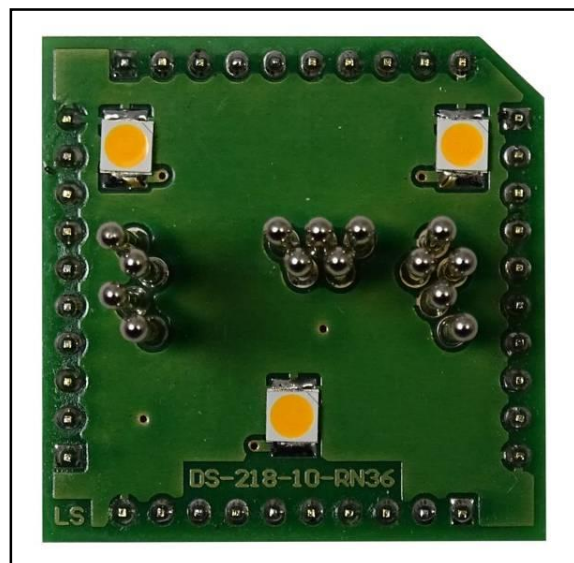
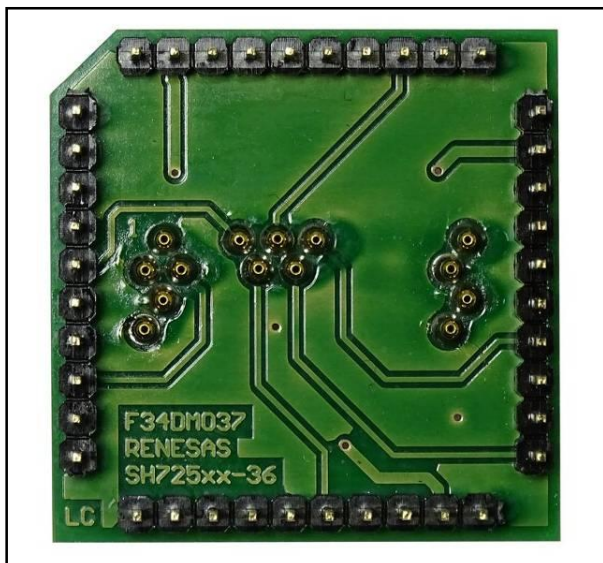
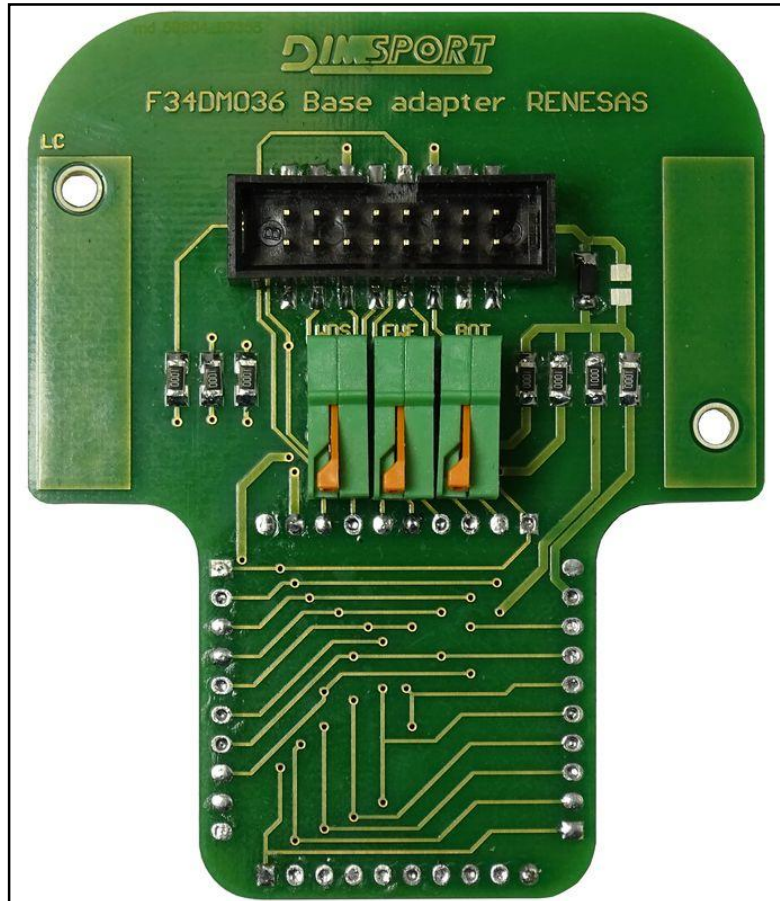
			
Pin	Colore Colour		
11	Non usato Not used		
12	Non usato Not used		
13	Non usato Not used		
14	Non usato Not used		
15	Non usato Not used		
16	Blu Blue		
17	Viola Violet		
18	Grigio Grey		
19	Bianco White		
20	Nero Black		
21	Marrone Brown		
22	Rosso Red		
23	Arancio Orange		
24	Giallo Yellow		
25	Verde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

Connect the wires on the pads avoiding any short circuits.

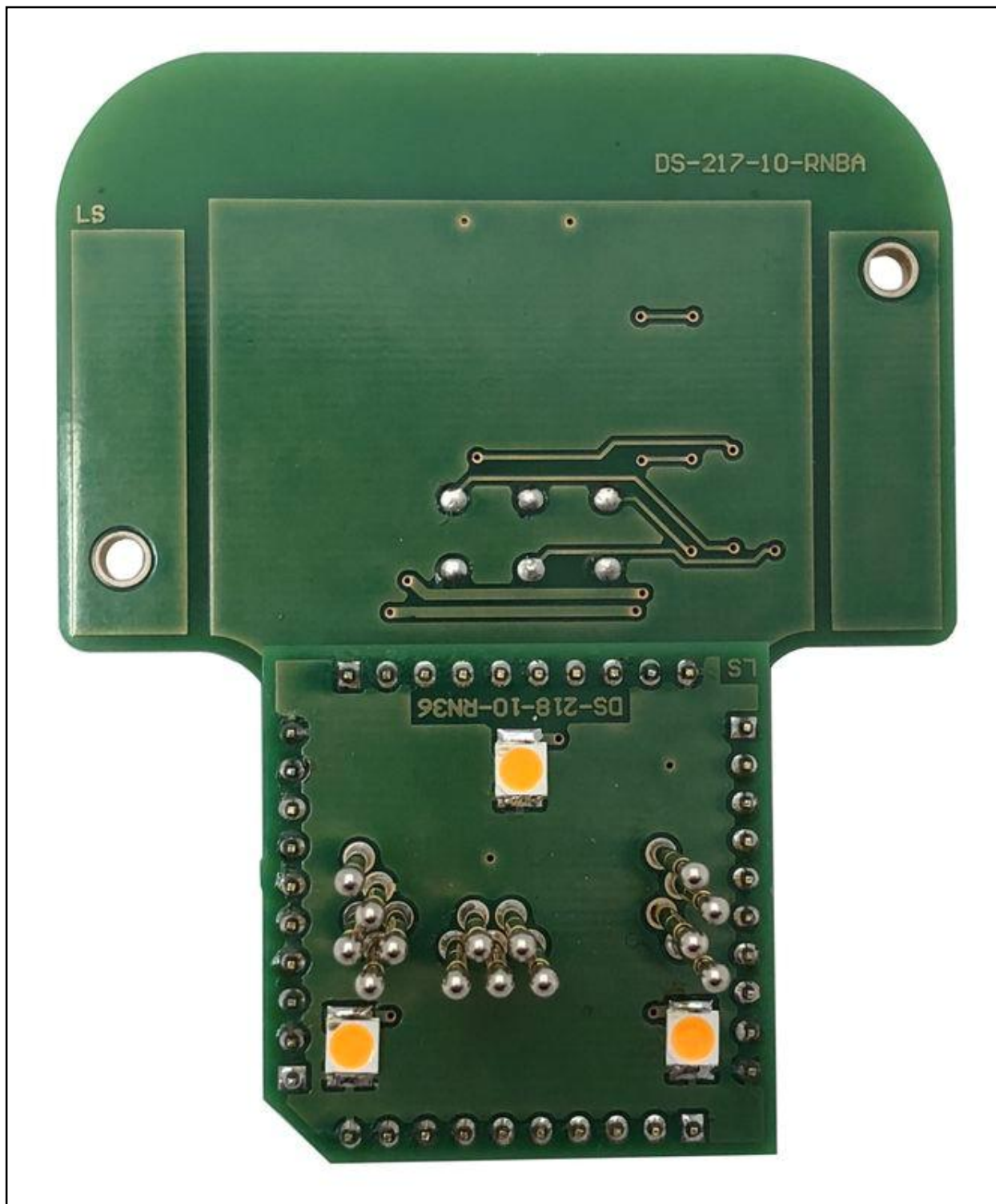


METAL POSITIONING FRAME CONNECTION

For the metal positioning frame connection are required the F34DM036 +F34DM037 adapters, JTAG pads for the communication are placed below the microprocessor.



Set up the base adapter F32DM036 with the F34DM037 adapter as displayed in the following picture.



Verify the PIN 1 location and connect the pin 18/BOT to the corresponding clamp on the base adapter F34DM036 as in displayed in the following picture.

Place F34DM036+F34DM037 adapters as displayed in the following picture.

