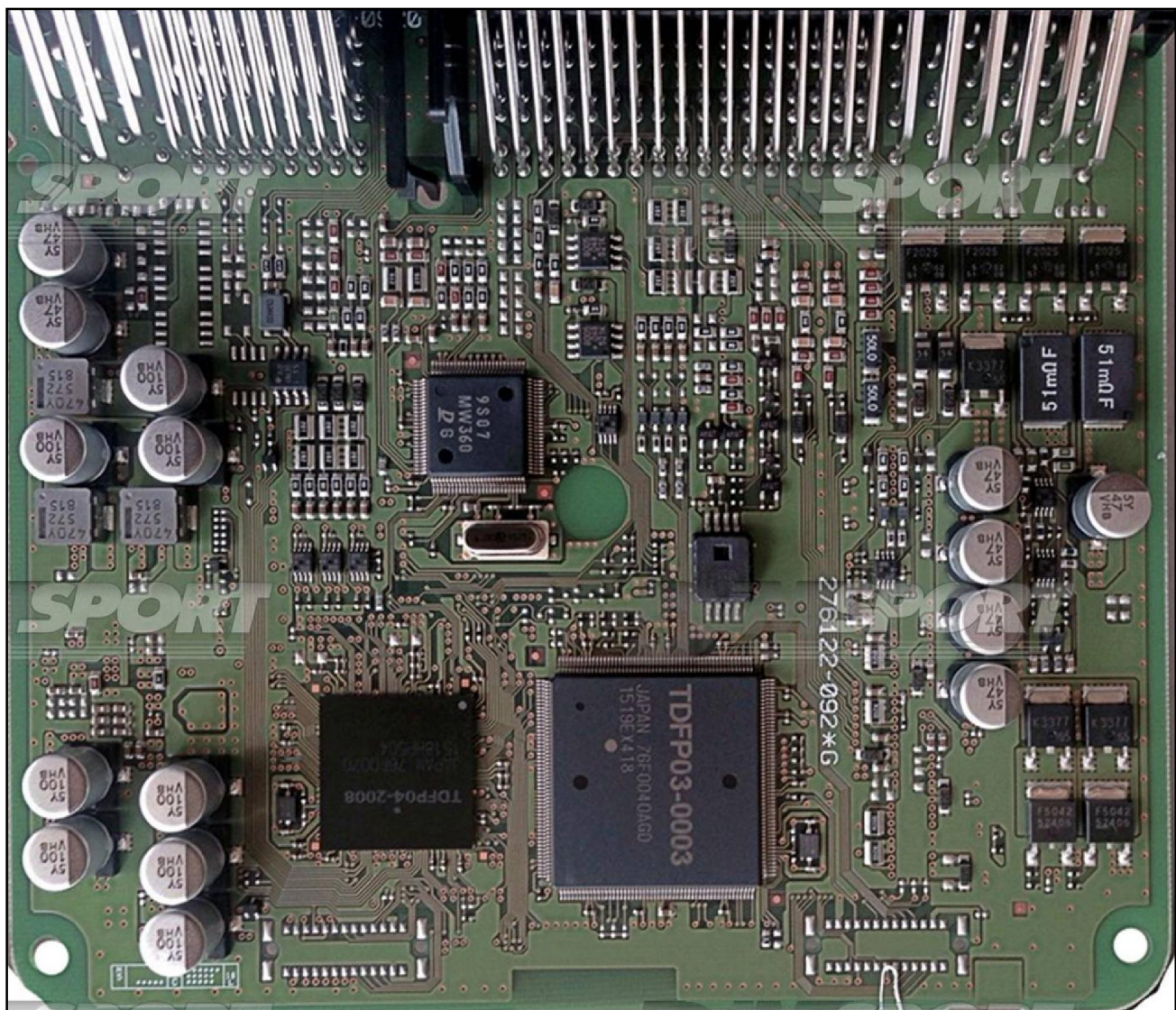


PLUGIN 836 :NEW TRASDATA

WARNING : for a correct identification of the ECU it is necessary to open the ECU and always check that the ECU numbers printed on the motherboard are the same as the numbers declared on the manual. Do not trust the numbers on the ECU cover.





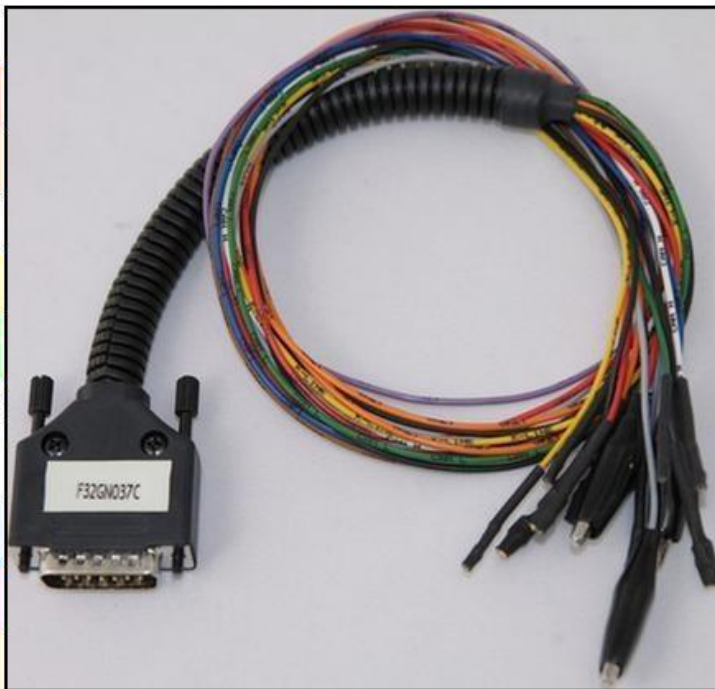
DIRECT CONNECTION

For the connection use the cable F32GN037C connected to the ECU.

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

These connections are required for all the connection approaches: loose wires, soldering adapter, DIMA 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

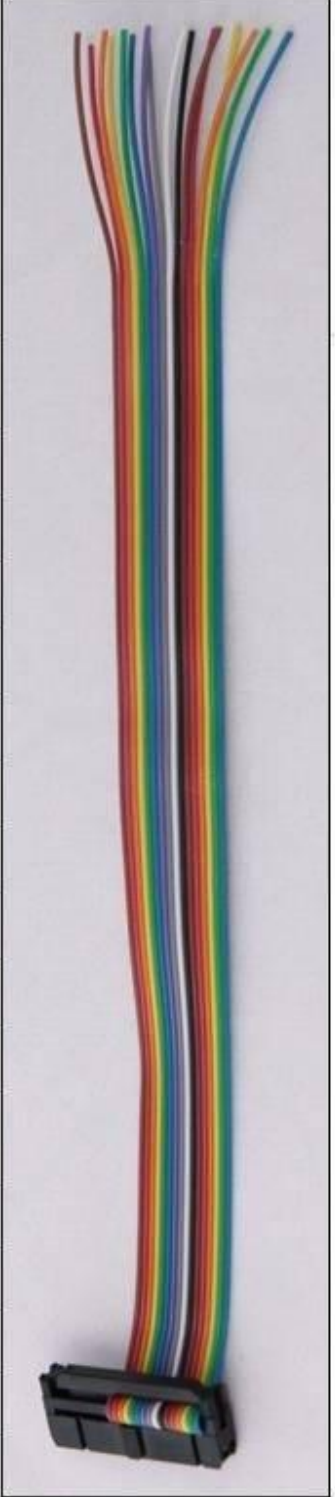


ECU CONNECTOR

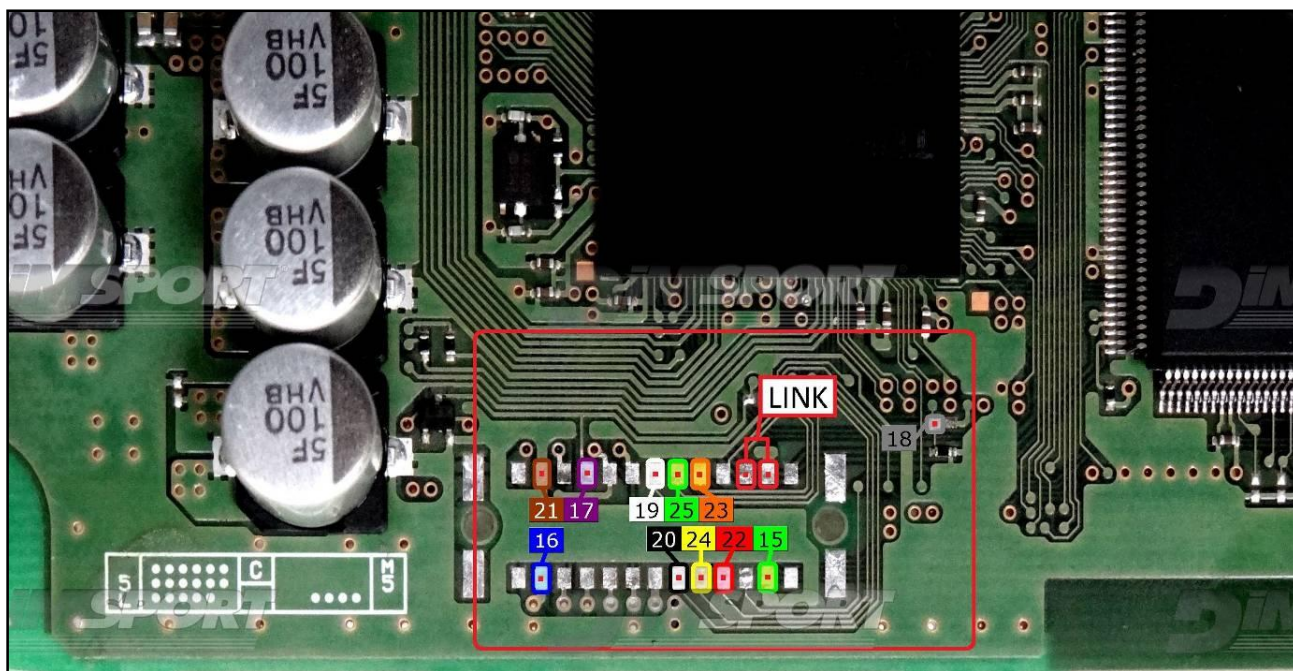


LOOSE WIRES CONNECTION:

For the READING and WRITING procedure use the FLAT cable F34NTF53

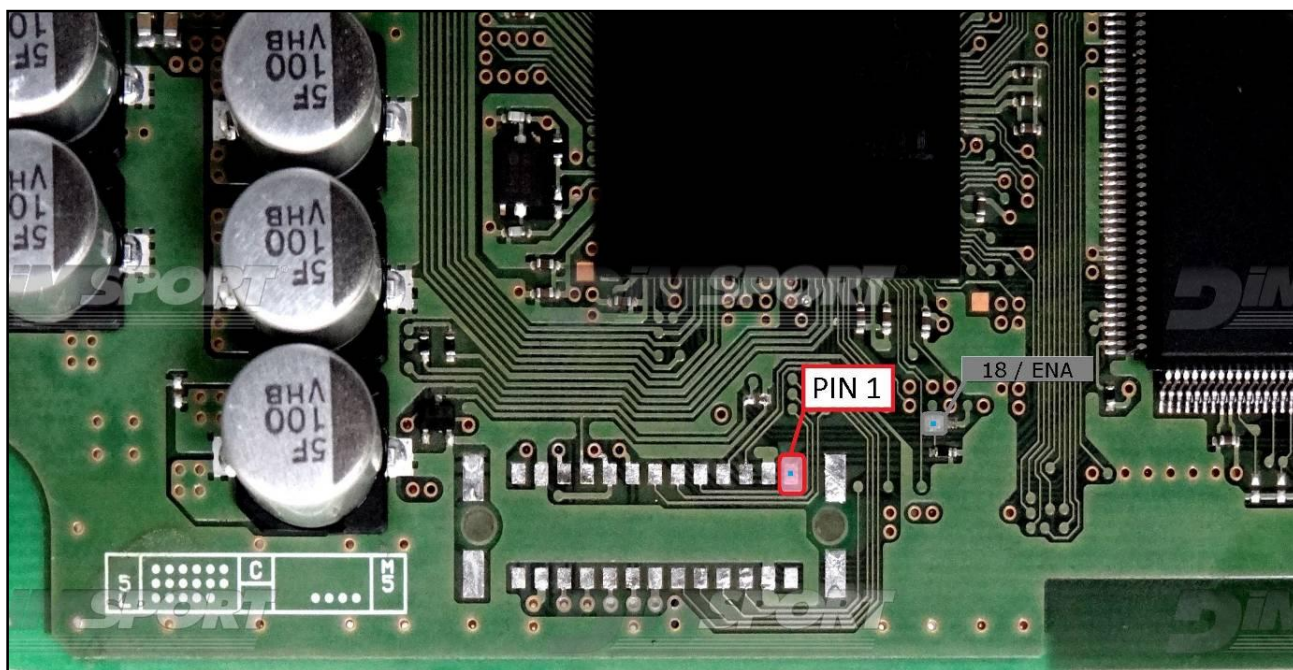
			
Pin		Colore	Colour
11		Non usato	Not used
12		Non usato	Not used
13		Non usato	Not used
14		Non usato	Not used
15		Verde	Green
16		Blu	Blue
17		Viola	Violet
18		Grigio	Grey
19		Bianco	White
20		Nero	Black
21		Marrone	Brown
22		Rosso	Red
23		Arancio	Orange
24		Giallo	Yellow
25		Verde	Green
26		Non usato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

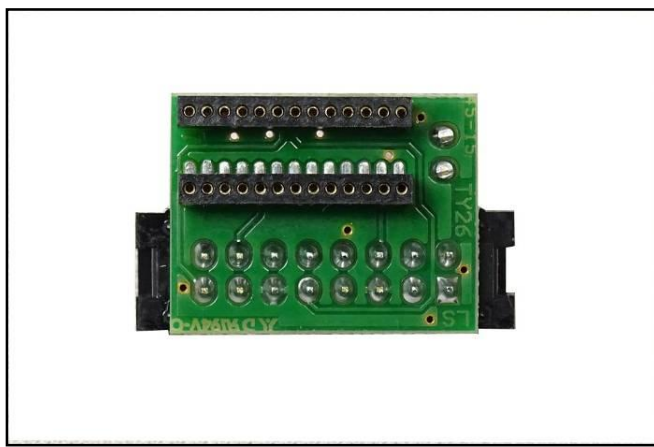
WARNING: for a correct reading and writing operation it is necessary to perform a LINK between the pads displayed in the picture here below. Remove the LINK before placing back the ECU into the car.



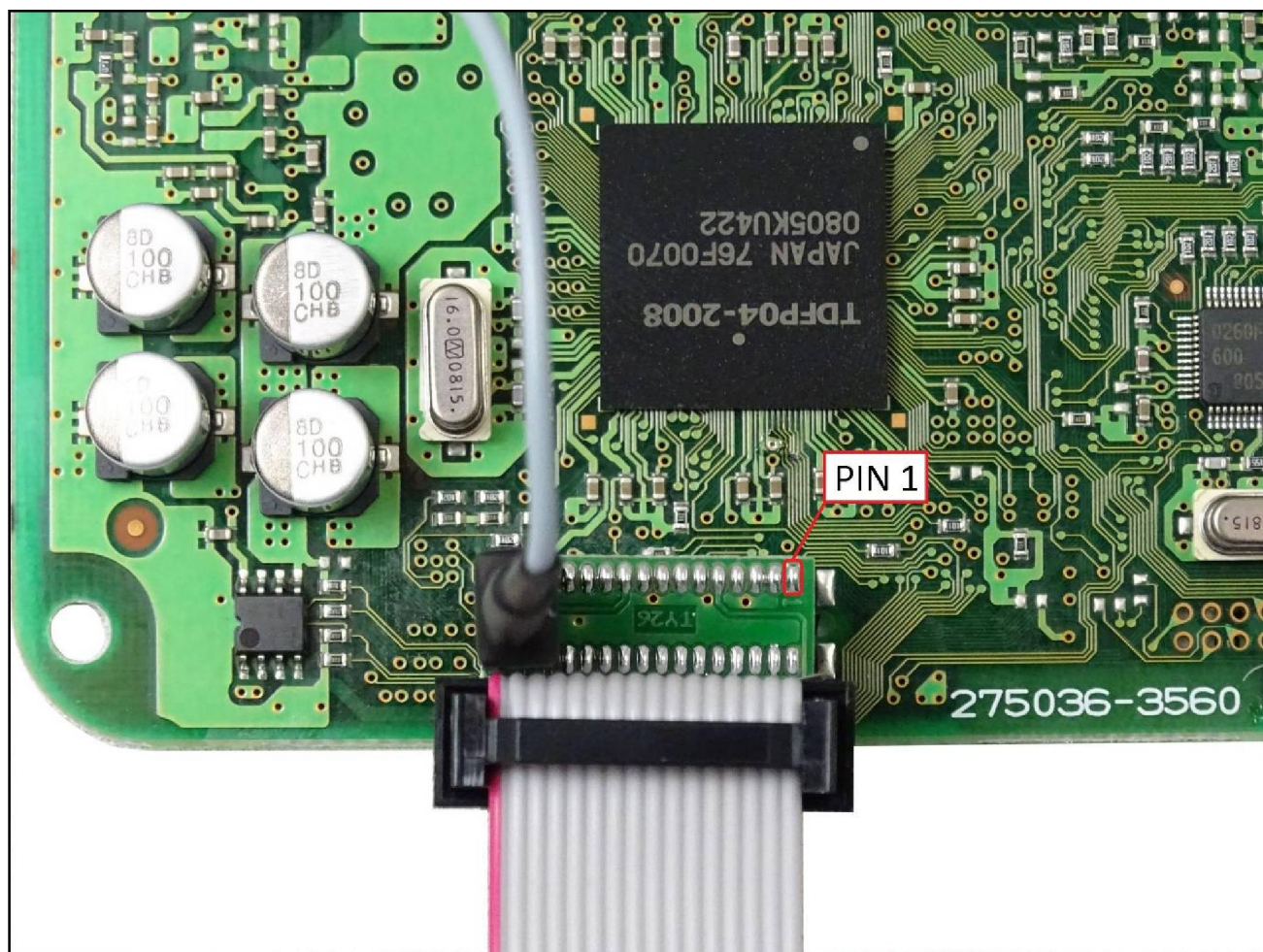
**F34NTA17 Soldering adapter connection or
F34DM024 DIMA adapter connection.**

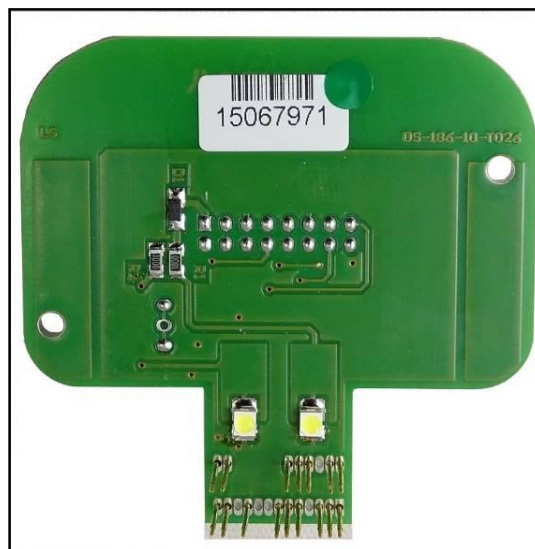
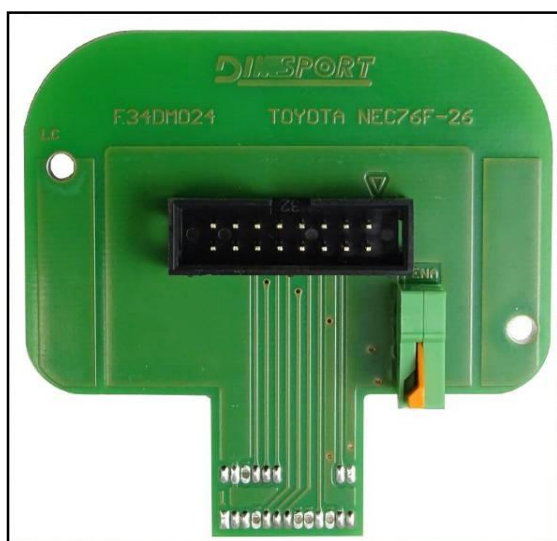
In both cases, for a correct connection, it is necessary to identify the pin 1 for the reading&writing procedures and the pin 18 to enable the Microprocessor communication.



F34NTA17 Soldering adapter connection

By using the grey wire supplied with the adapter connect the pad 18 (see pg.6) to the specific connector on the adapter itself.
The following picture of the F34NTA17 adapter connection is merely indicative.



F34DM024 DIMA adapter connection

By using a wire connect the pad 18 (see pg.6) to the specific orange clamp ENA present on the F34DM024 DIMA adapter.

The following picture of the F34DM024 DIMA adapter connection is merely indicative.

