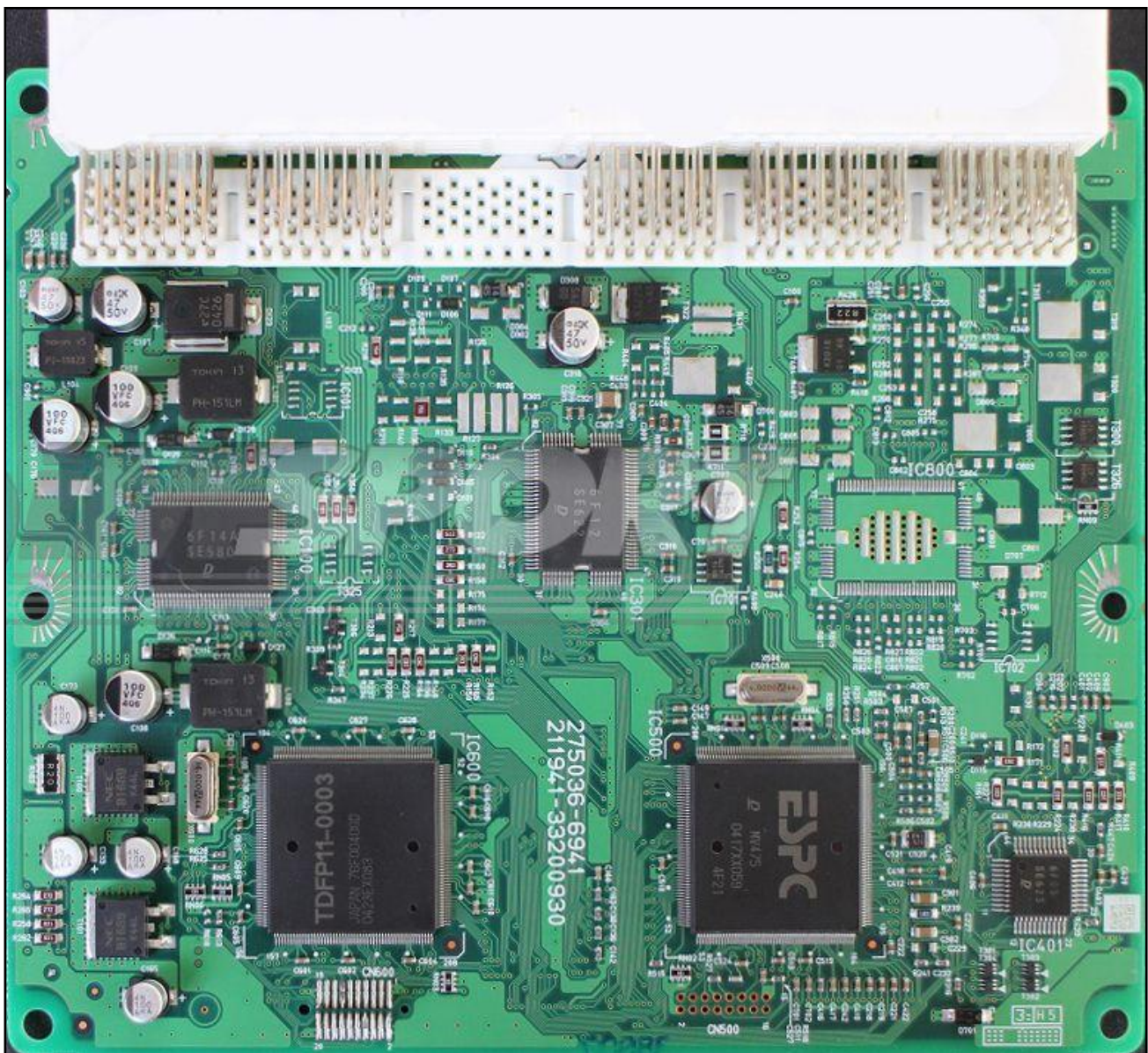


PLUGIN 812 :NEW TRASDATA

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.

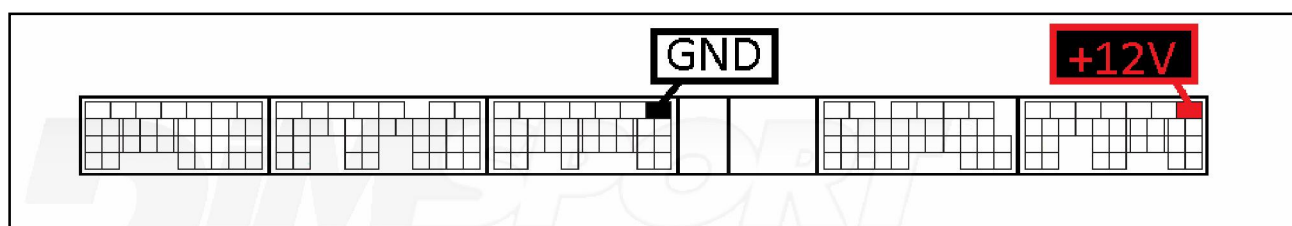
Make sure that the POWER led (red) on NEW TRASDATA is ON.

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
VIOLETTA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
MARRONE BROWN	RESET



ECU CONNECTOR

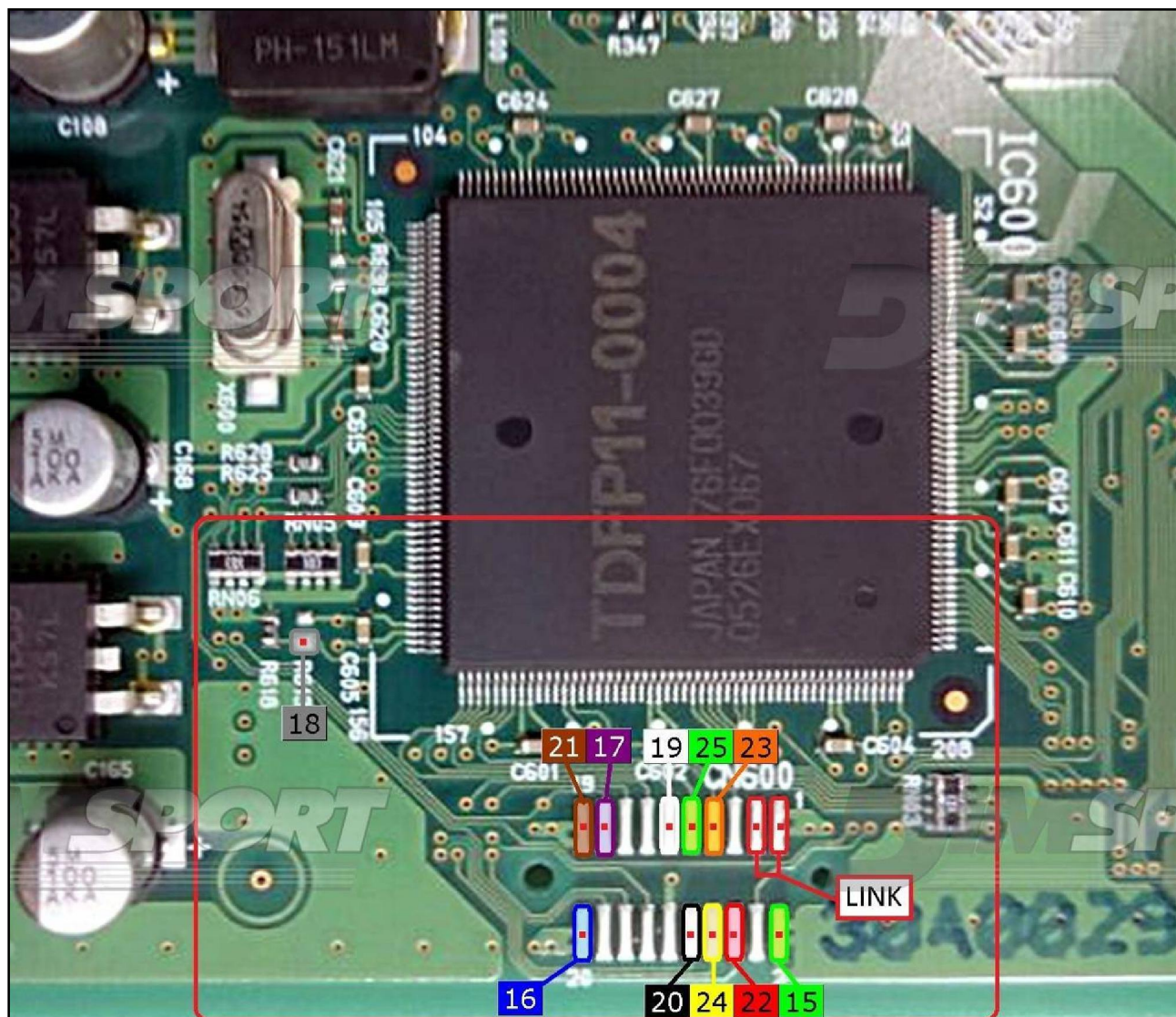


CONNESSIONE A FILI LIBERI:

Per effettuare la lettura e scrittura è necessario utilizzare il FLAT F34NTF53

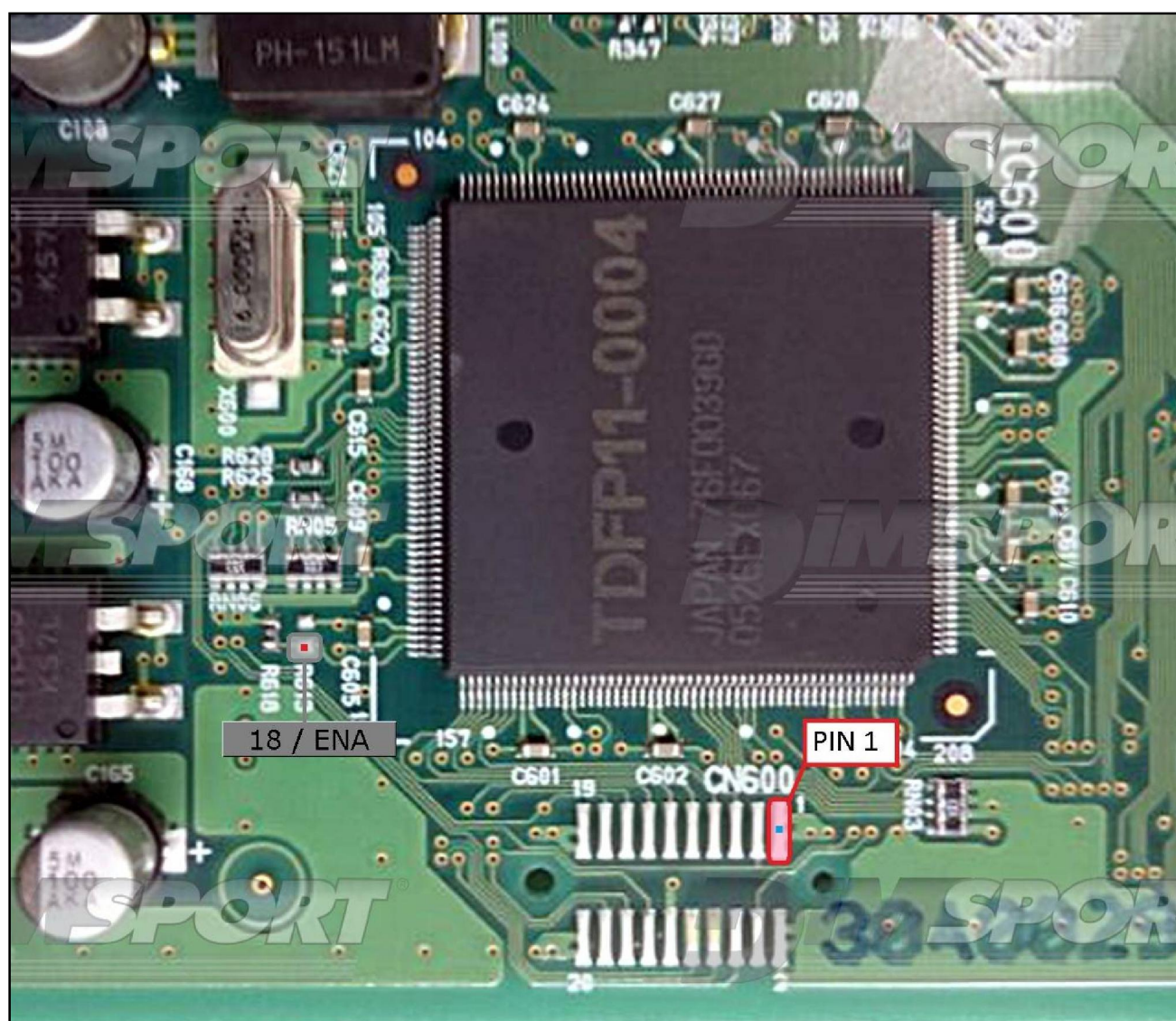
			
Pin		Colore	Colour
11		Non usato	Not used
12		Non usato	Not used
13		Non usato	Not used
14		Non usato	Not used
15		Verde	Green
16		Blu	Blue
17		Viola	Violet
18		Grigio	Grey
19		Bianco	White
20		Nero	Black
21		Marrone	Brown
22		Rosso	Red
23		Arancio	Orange
24		Giallo	Yellow
25		Verde	Green
26		Non usato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

ATTENZIONE: per effettuare sia la lettura sia la scrittura è necessario fare il ponticello LINK come da immagine seguente. Rimuove il ponticello prima di reinstallare la ECU in vettura.



**F34NTA16 Soldering adapter connection or
F34DM023 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.

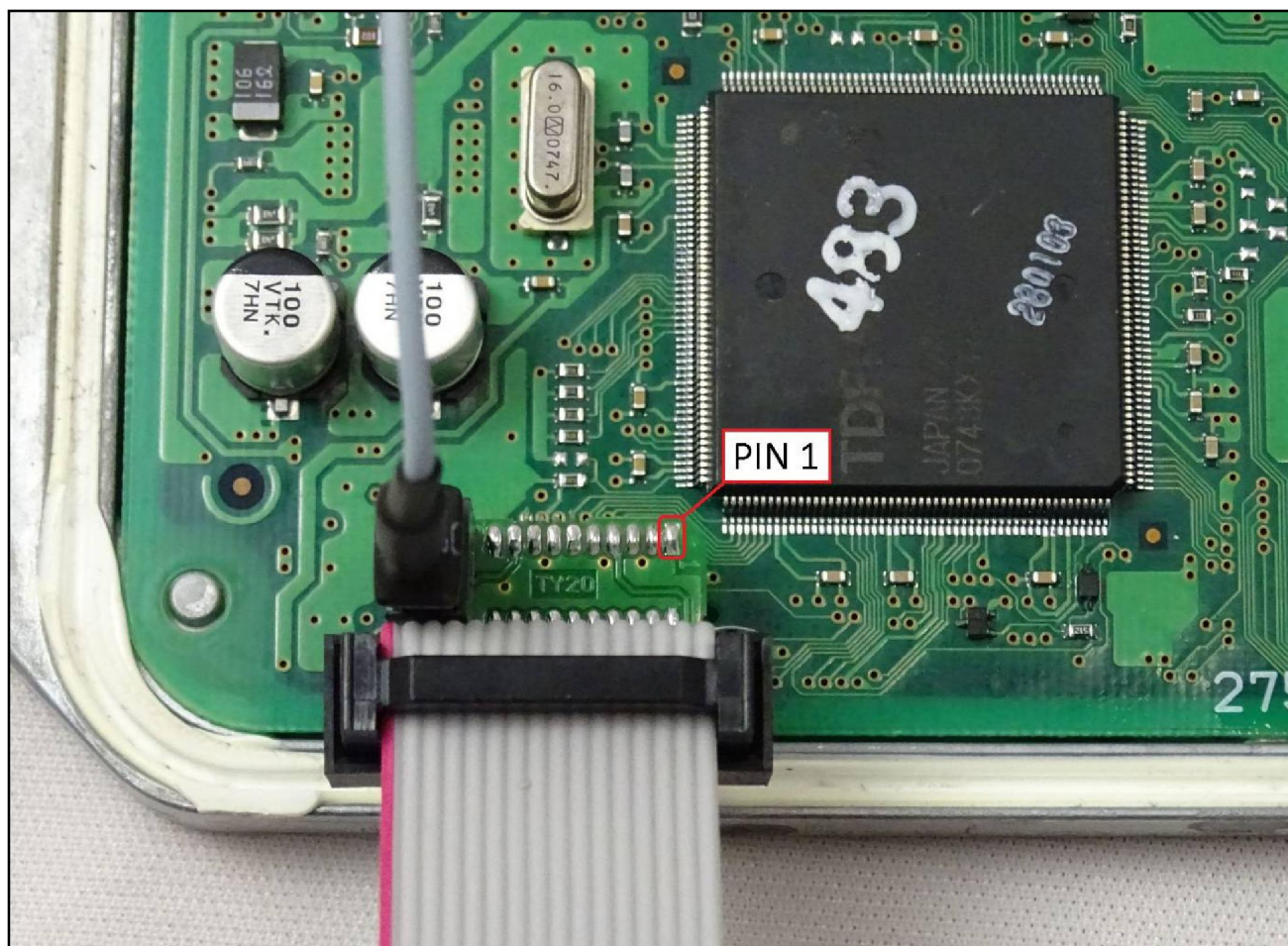


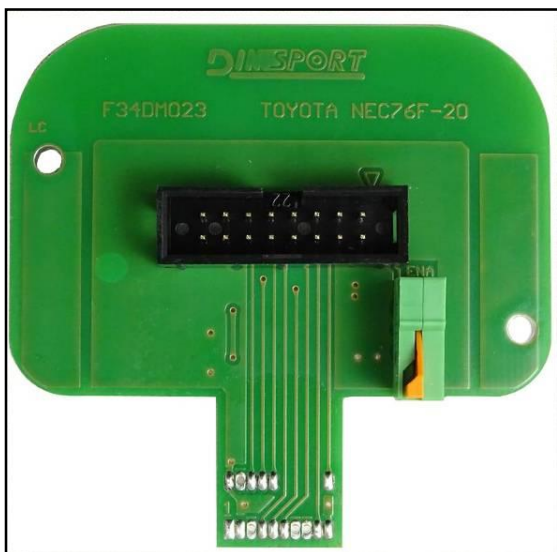
F34NTA16 Soldering adapter connection



By using the grey wire supplied with the adapter connect the pad 18 (see pg.5) to the specific connector on the adapter itself.

The following picture of the F34NTA16 adapter connection is merely indicative.



F34DM023 DIMA adapter connection

By using a wire connect the pad 18 (see pg.5) to the specific orange clamp ENA present on the F34DM023 DIMA adapter.

The following picture of the F34DM023 DIMA adapter connection is merely indicative.

