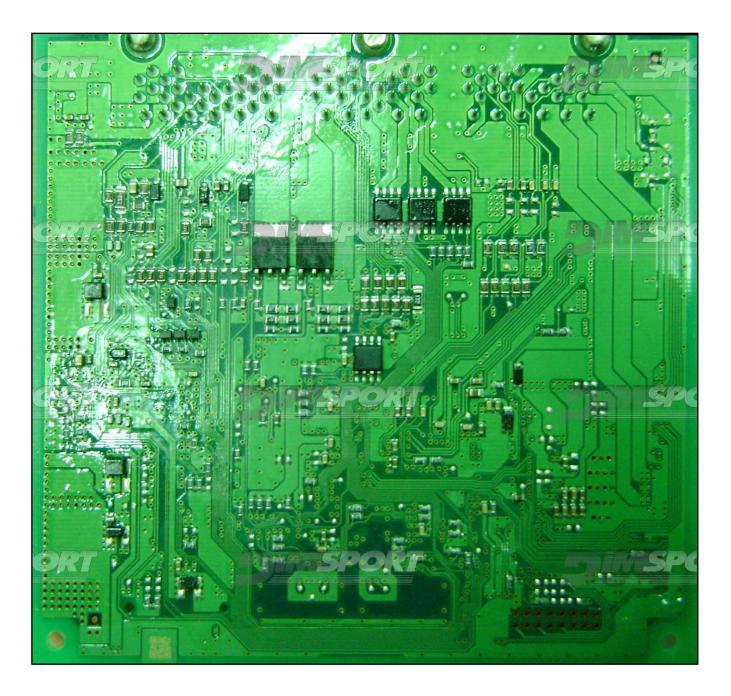
plugin 887

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.



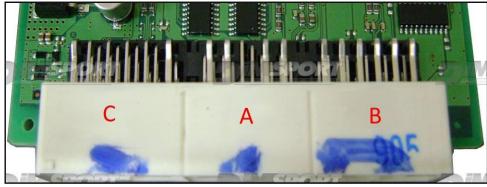


DIRECT CONNECTION

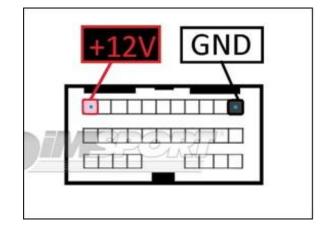
For the connection use the cable F32GN037C connected to the ECU. Make sure that the POWER led (red) on Trasdata is ON.

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	ICAN HIGH	
GRIGIO GREY	POL4 BOOT	F320x037C
BLU BLUE	POL5 CNF1	
	P TENSIONE PROG. PROG. VOLTAGE	- MANUE
MARRONE BROWN	RESET	

ECU CONNECTOR



The connector for the 12V and GND signals is the one identified with the letter C written on top, please check the previous image.



LOOSE WIRES CONNECTION:

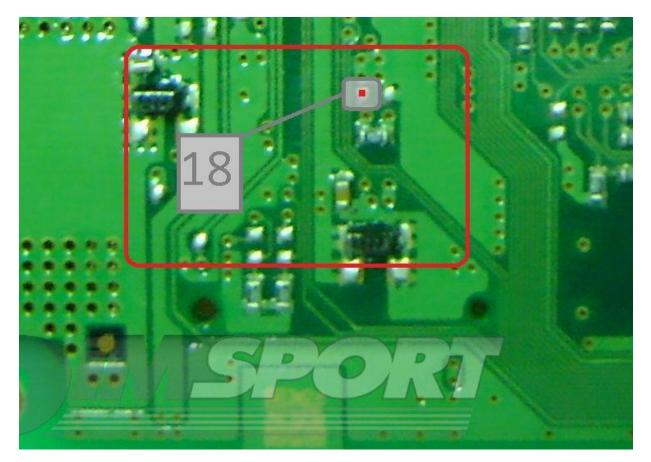
For the READING and WRITING procedure use the FLAT cable F34NTF53

	1 25 2 26	
Pin	Colore Colour	
4.4	Non usato	
11	Not used	
12	Non usato	
	Not used Non usato	
13	Not used	
14	Non usato	
14	Not used	
15	Verde	
	Green Blu	-
16	Blue	
47	Viola	
17	Violet	
18	Grigio	
10	Grey	
19	Bianco	
52-422-53	White	
20	Nero Black	
21	Marrone Brown	
2.2	Rosso	
	Red Arancio	
23	Orange	
24	Giallo	
24	Yellow	
25	Verde	
and the second	Green Non usato	
26	Not used	

WARNING:

on this TOYOTA ECU the soldering pads are 180° turned over, for this reason it is possible ONLY the direct loose wires connection. It is NOT possible to use the DIMA nor the soldering adapter.

WARNING: the grey wire 18 must be soldered on the pad 18 placed on the microprocessor's opposite side.



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.

