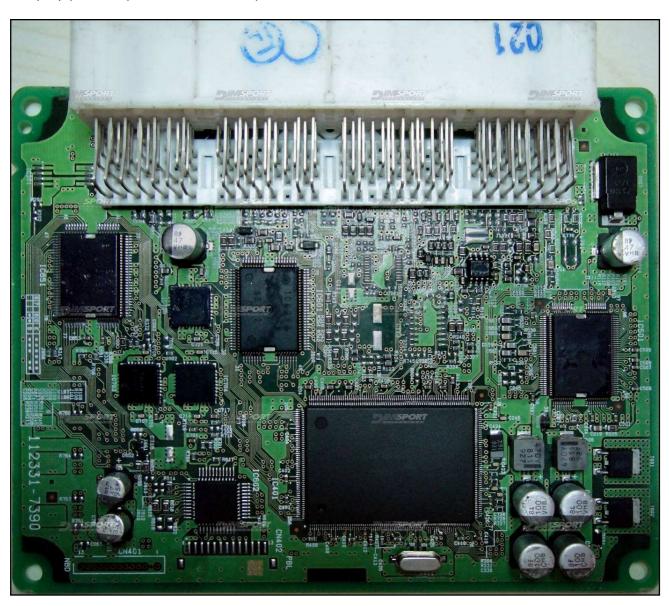
PLUGIN 283

The lay by pins are placed in the lower part of the ECU.

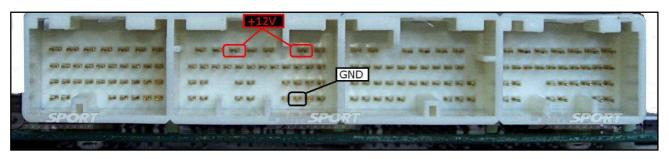


DIRECT CONNECTION

In order to connect to the ECU use the CABLE F32GN037C. 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	CAN HIGH	
GRIGIO GREY	POL4 BOOT	F32CN037C
BLU BLUE	POL5 CNF1	Townson 1
VIOLA/GRIGI PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE	- WHENES
MARRONE BROWN	RESET*	

CONNETTORE ECU



WARNING:

on this ECU you must use two different flat cables: one is for the READING procedure and one is for the WRITING procedure.

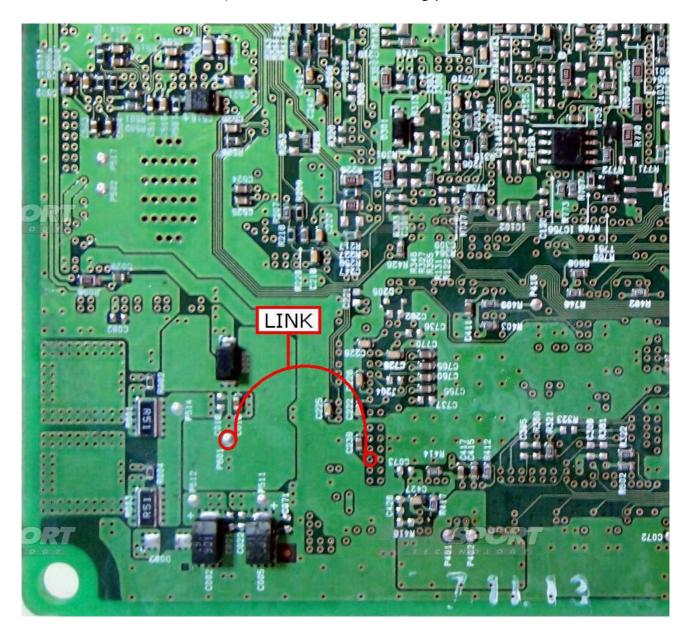
DIRECT CONNECTION - ECU READING:

For the READING 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	Not used Non usato	
15	Not used	
16	Blu	
	Blue Viola	
17	Violet	
40	Grigio	
18	Grey	
19	Bianco	
19	White	
20	Nero Black	
**************************************	DIACK	
21	Marrone	1967
	Brown	
22	Rosso	
Bre	Red Arancio	
23	Orange	
24	Giallo	
24	Yellow	
25	Verde	
3-1-200	Green Non usato	
26	Not used	

For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film. We suggest you to use fine grit glass-paper smoothing by gentle pressure the connection lay by pins.

WARNING: for a correct reading procedure it is required a little short circuit (bridge) on the opposite side of the motherboard as shown in the picture here below. Such bridge is used for the READING ONLY, remove it after the reading procedure.





DIRECT CONNECTION - ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51

139		
Pin	Colore	
T.111	Colour	
1	Marrone	
	Brown	
2	Non usato	
1 550	Not used	
3	Non usato	
	Not used Giallo	
4	Yellow	
T.	Verde	
5	Green	
6	Blu	
•	Blue	
7	Viola	
	Violet	
8	Grigio Grey	
7 02	Bianco	
9	White	
10	Nero	
3 STANCES	Black	

For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film. We suggest you to use fine grit glass-paper smoothing by gentle pressure the connection lay by pins.

