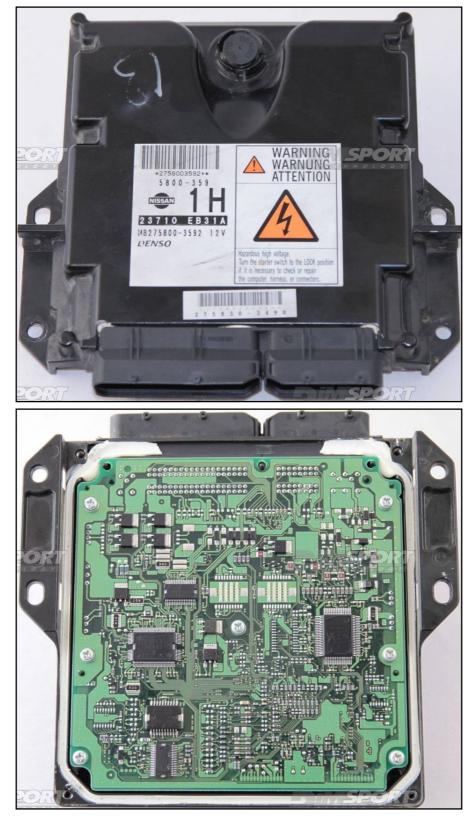
plugin 578 The lay-by pins are placed in the lower part of the ECU.

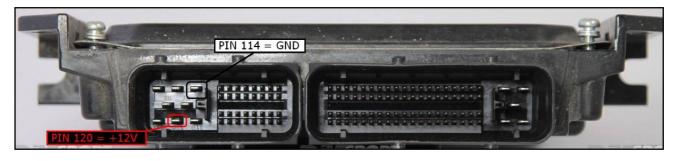


DIRECT CONNECTION

In order to connect to the ECU use the CABLE F32GN037C/D. Make sure that the POWER led (red) on Trasdata is ON. Use the same connections for the DIMA.

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	F32GH037C
BLU BLUE	POL5 CNF1	Parament I
	TENSIONE PROG. PROG. VOLTAGE	CHANNE -
MARRONE BROWN	RESET	

ECU CONNECTOR



WARNING :

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

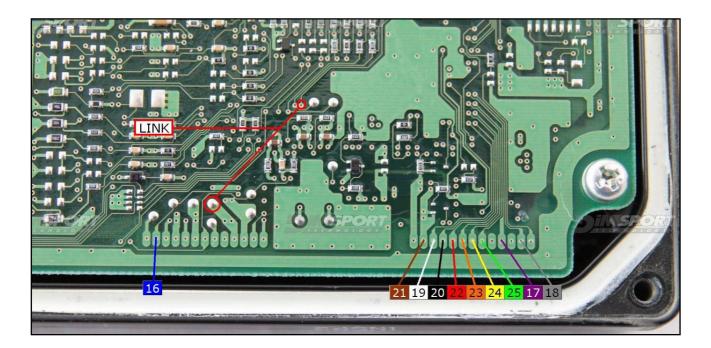
DIRECT CONNECTION – ECU READING:

For the READING procedure use the FLAT cable F34NTF53

	1 25 2 26	
Pin	Colore Colour	
11	Non usato	
	Not used Non usato	
12	Not used	
13	Non usato	
	Not used	
14	Non usato Not used	
15	Non usato	
10	Not used	
16	Blu Blue	
17	Viola	
17	Violet	
18	Grigio Grey	
	Bianco	
19	White	
20	Nero	
1000 LTC 2	Black	
21	Marrone	
	Brown	
22	Rosso Red	
23	Arancio	
	Orange Giallo	
24	Yellow	
25	Verde	
Sec. 200	Green Non usato	T
26	Non usato Not used	

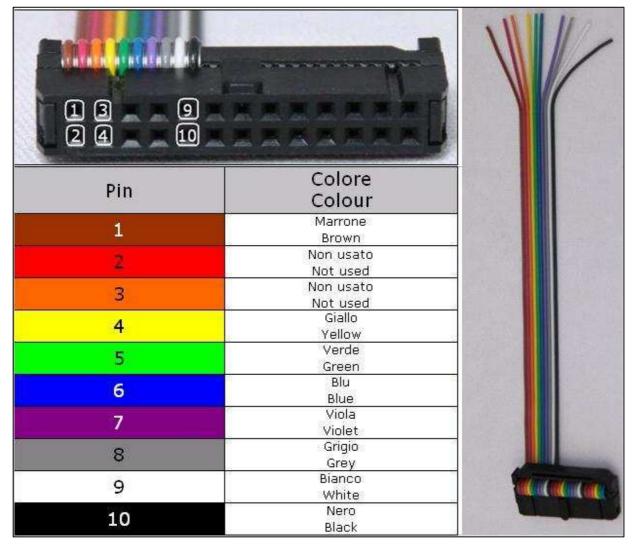
For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film. We suggest you to use fine grit glass-paper smoothing by gentle pressure the connection lay by pins.

WARNING: for a correct reading procedure it is required a little short circuit (LINK1) as shown in the picture here below. Such bridge is used for the READING ONLY, remove it after the reading procedure.

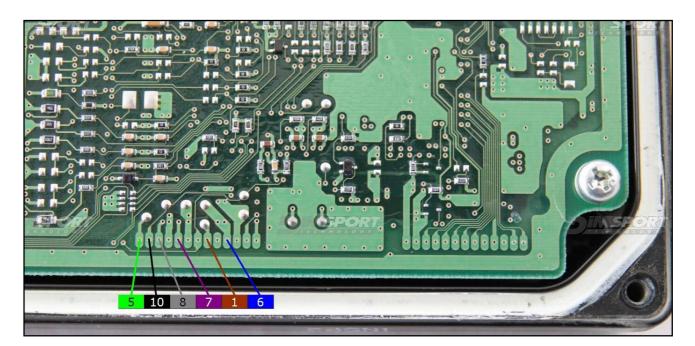


DIRECT CONNECTION – ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51

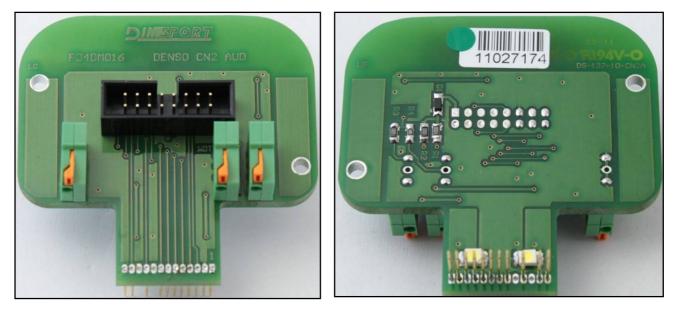


For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film. We suggest you to use fine grit glass-paper smoothing by gentle pressure the connection lay by pins.

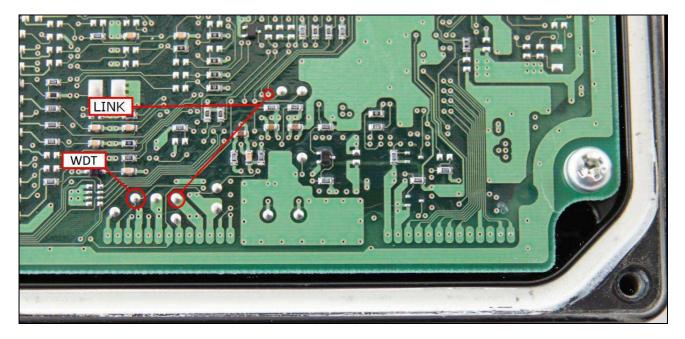


DIMA CONNECTION – ECU READING

Power the ECU with the F32GN037C/D wiring. Use the DIMA adapter F34DM016.



WARNING: in order to perform the reading it is necessary to short-circuit the two LINK pads (make a bridge) and connect the pin shown in the picture to the WDT connector on the DIMA adapter. This connection is required for reading only, remove it at the end of the reading process.





DIMA CONNECTION – ECU WRITING

Power the ECU with the F32GN037C/D wiring. Use the DIMA adapter DIMA F34DM019.

