plugin 870 / 871 The lay-by pins are located in the lower part of the ECU







ECU CONNECTOR

In order to connect to the ECU use the cable F32GN037C.

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

These connections are required for all the connection approaches: metal positioning frame adapter or loose wires.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION	
RO RE	SSO D	POSITIVO DIRETTO POWER BATTERY	
1,000	ANCIO ANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON	
NE BL	RO ACK	MASSA GND	
17773	ALLO LLOW	KLINE	
100	RDE EEN	CAN LOW	
10000	ANCO HTE	CAN HIGH	
GR GR	IGIO EY	POL4 BOOT	
BL BL	Table 12	POL5 CNF1	
1000		TENSIONE PROG. PROG. VOLTAGE	
2000	RRONE OWN	RESET [®]	



Due to the relevant power absorbed by the ECU at the beginning of the communication it is necessary to feed the ECU with an external power supply or a car battery. Connect the power cable F32GN003 to the Trasdata and then to the power source.

The ECU must be powered through the Trasdata using the F32GN0037C cable.

These connections are required for all the connection approaches: metal positioning frame adapter or loose wires.



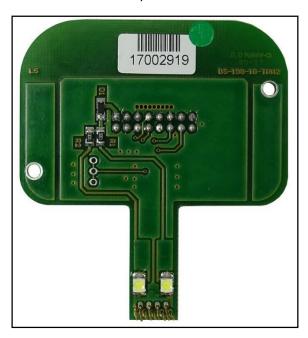




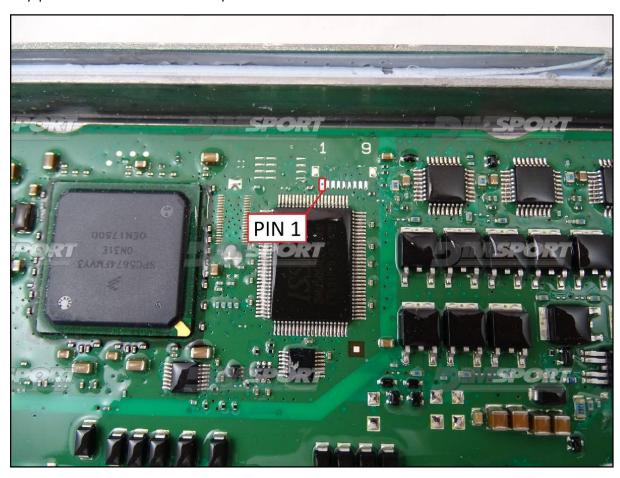
METAL POSITIONING FRAME CONNECTION

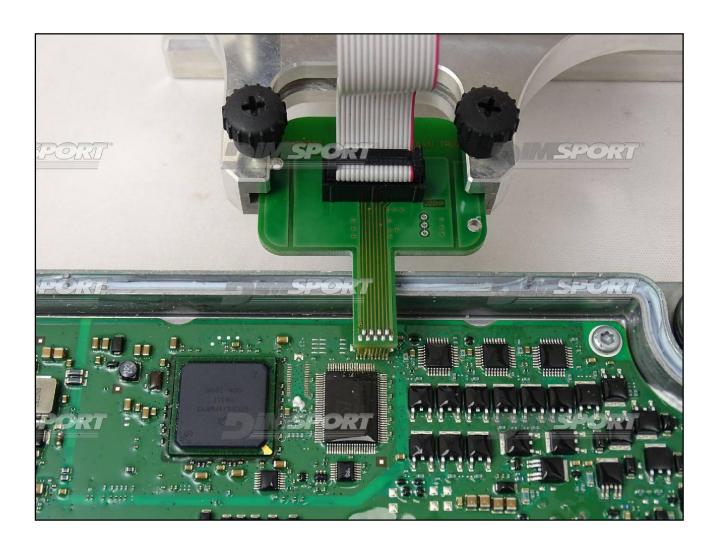
For the metal positioning frame connection is required the F34DM027 adapter.





Identify pin1 on the communication pads







J-TAG LOOSE WIRES CONNECTION

Connect the F34NTF53 wiring as explained here below:

	11 25 12 26	
Pin	Colore	
riii	Colour	
11	Non usato	
11	Not used	
12	Non usato	
TO THE PARTY OF TH	Not used Non usato	
13	Not used	
4.4	Non usato	
14	Not used	
15	Non usato Not used	
16	Blu	
10	Blue	
17	Viola Violet	
WAR WA	Violet Grigio	
18	Grey	
10	Bianco	
19	White	
20	Nero	
	Black Marrone	
21	Marrone Brown	
22	Rosso	
22	Red	
23	Non usato	
Ø.	Not used	
24	Giallo Yellow	
	Non usato	
25	Not used	
26	Non usato Not used	4

Please avoid short circuits while soldering the wires on the pads.

