MARELLI IAW 4AV 29F200BB VAG
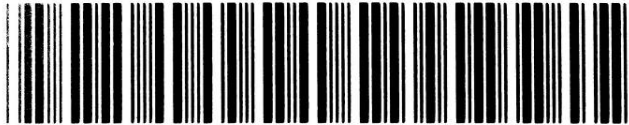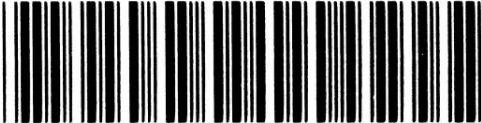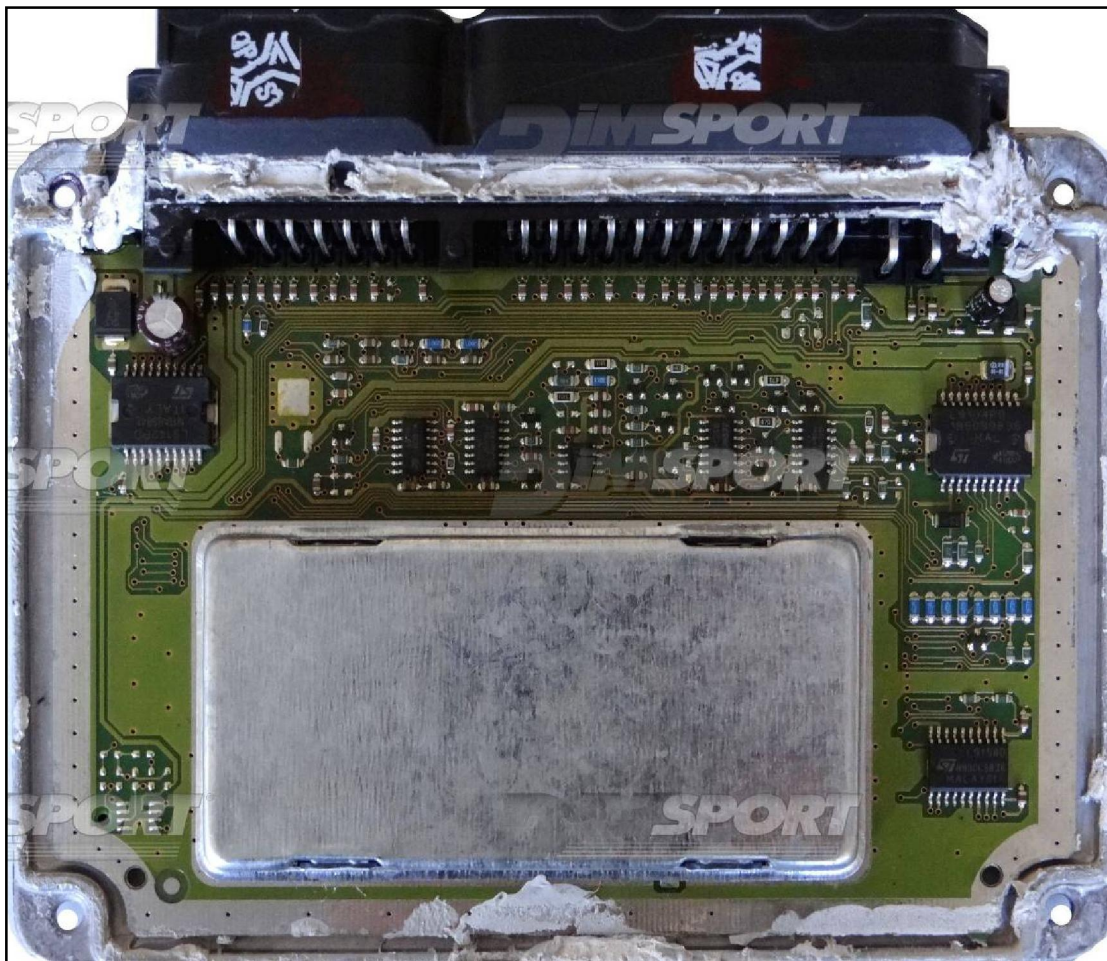
plugin **835**

MAGNETI MARELLI   MADE IN ITALY
MY2
61600.413.08   PV2   05.11.98

VW   036 906 014 AK

AI04J5B8   309   98

IAW4AV.V8

MARELLI IAW 4AV 29F200BB VAG

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
	BLU BLUE	POL5 CNF1
	VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
	MARRONE BROWN	RESET

ECU CONNECTOR

PIN 2 = GND

PIN 1,3 = +12V
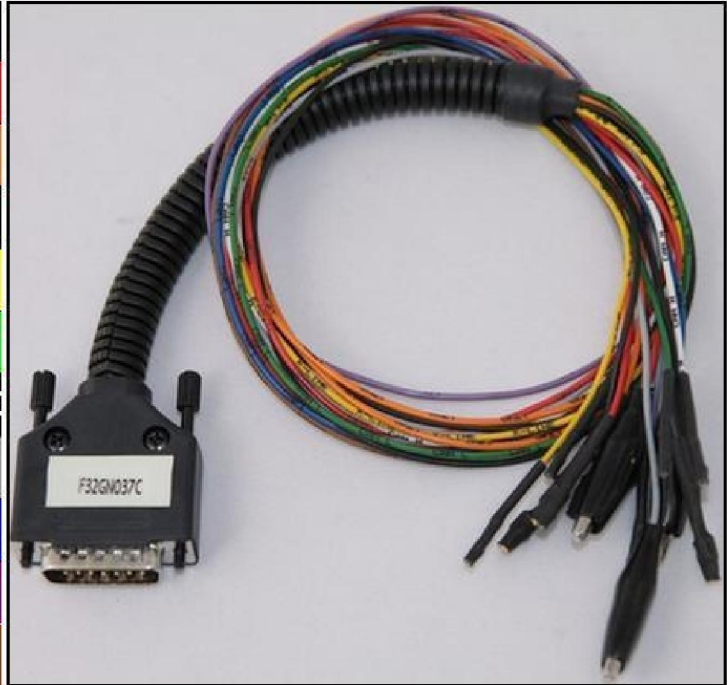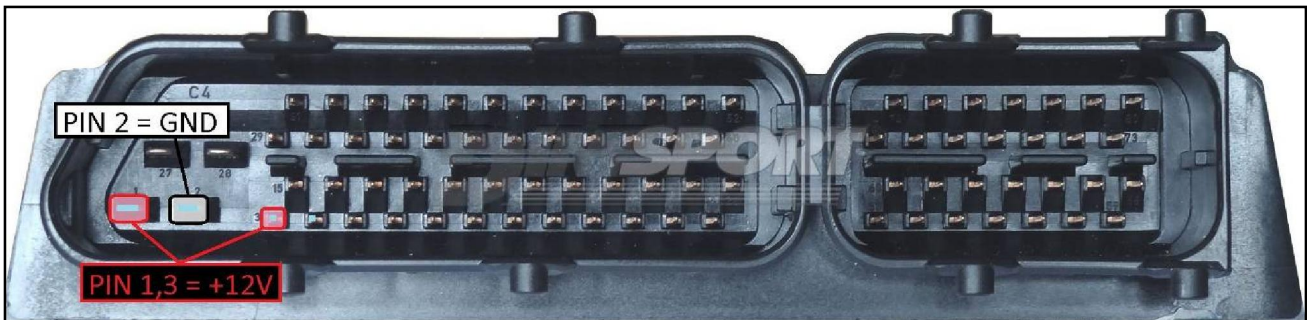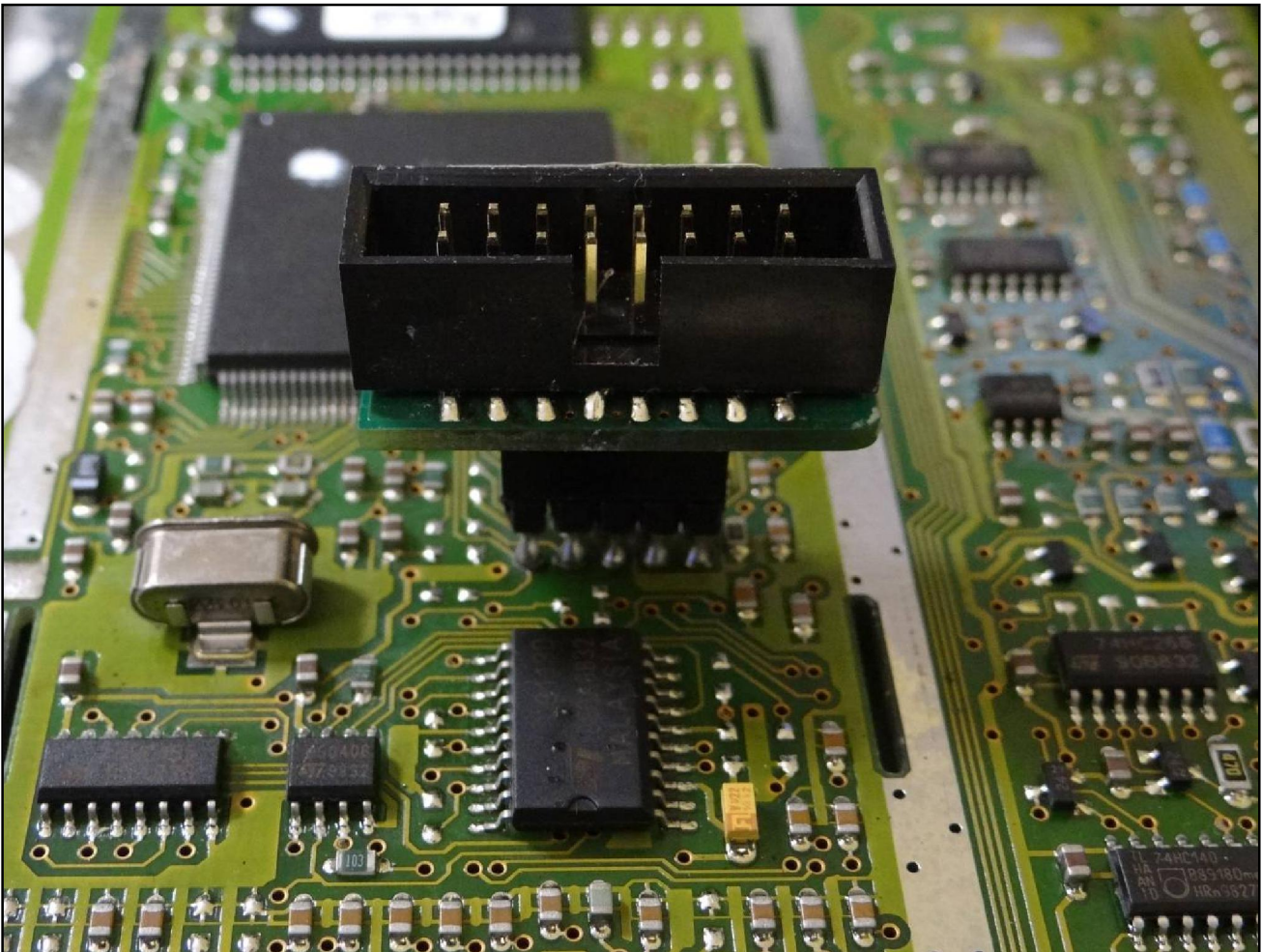
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For a proper connection on the ECU it is necessary to remove the internal cover, as displayed in the following pictures you can use a screwdriver to lift the 4 little flaps that block the metal cover.
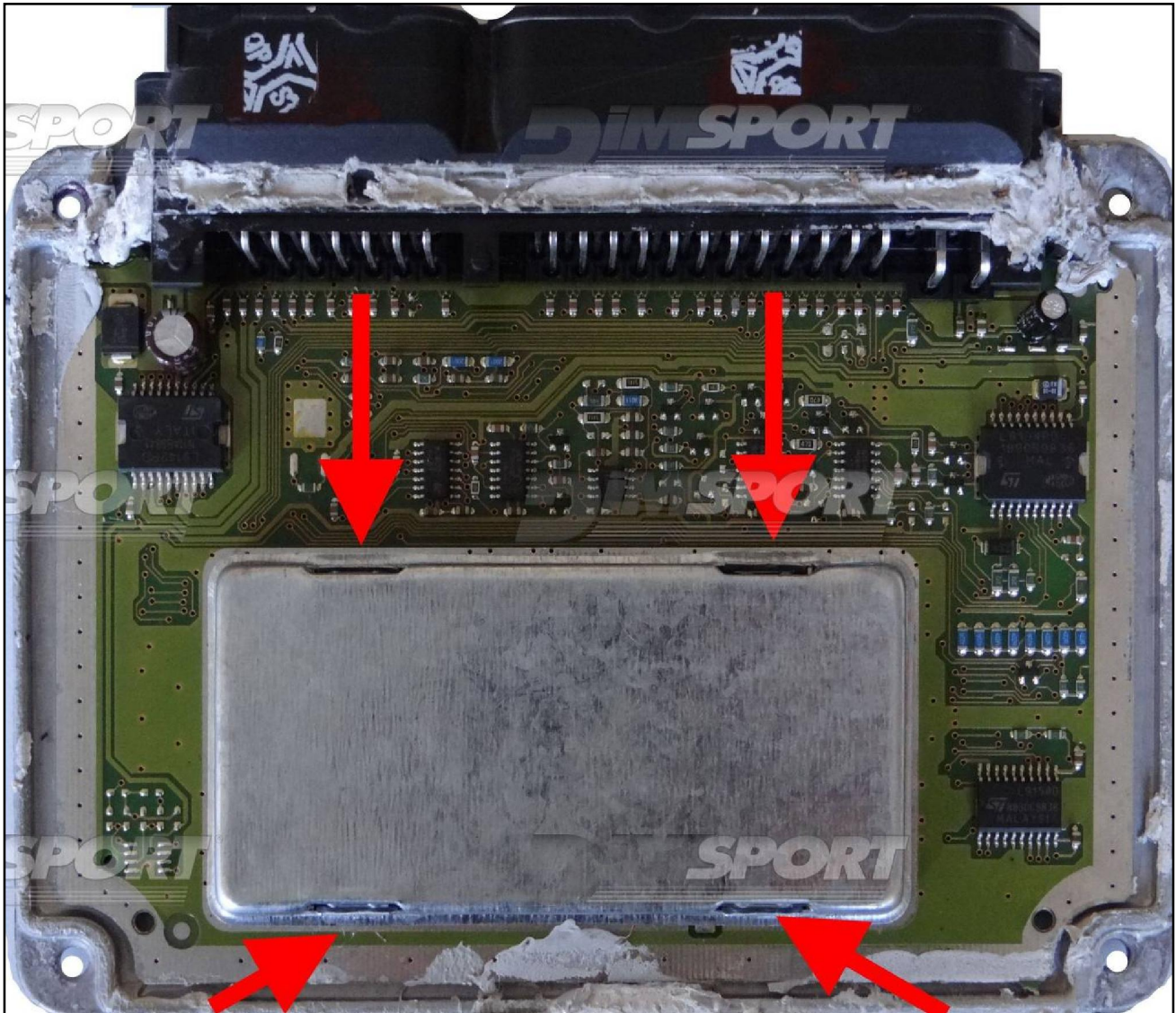
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F34NTA11 ADAPTER CONNECTION

For a correct connection you have to solder the guiding strips on the marked pads as shown on the following pictures.
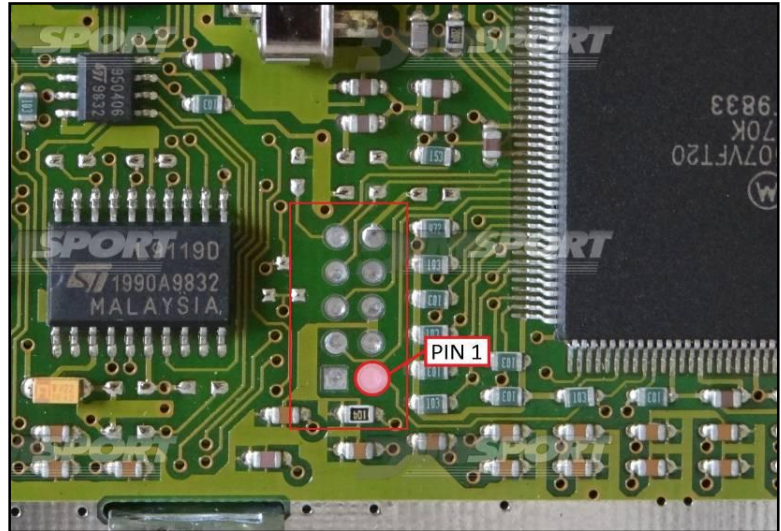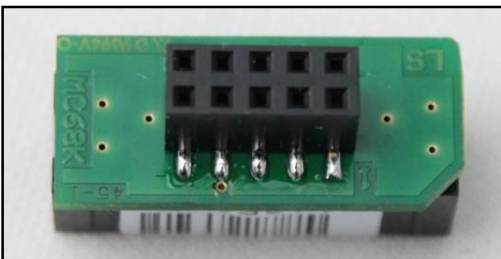
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LOOSE WIRES CONNECTION:

Connect the cable F34NTF53 as shown here below:

Pin	Colore Coulor
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Blu Blue
17	Viola Violet
18	Non usato Not used
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Non usato Not used
24	Non usato Not used
25	Non usato Not used
26	Non usato Not used

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