plugin 1125

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.
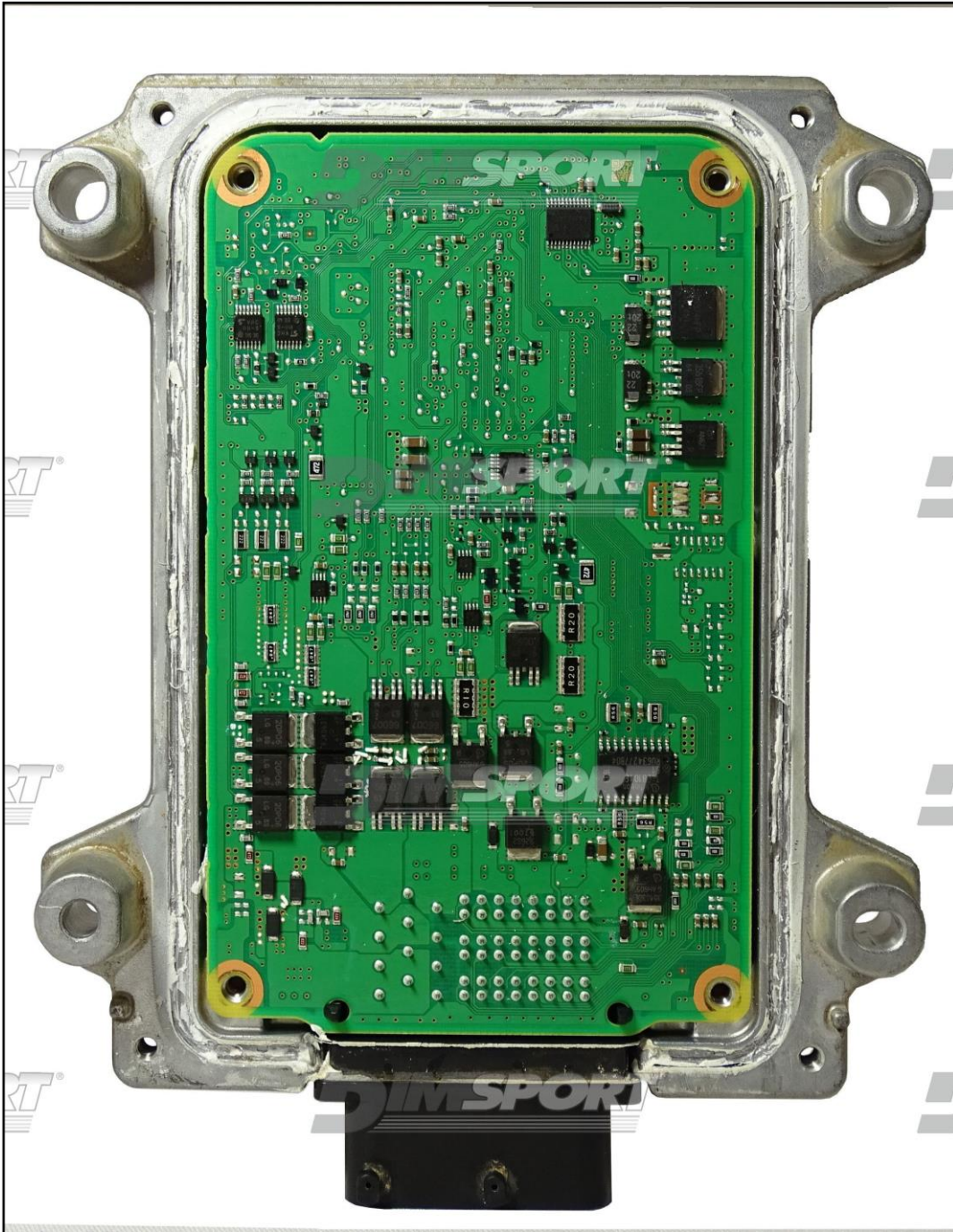
DENSO 276022-0030 JTAG KUBOTA

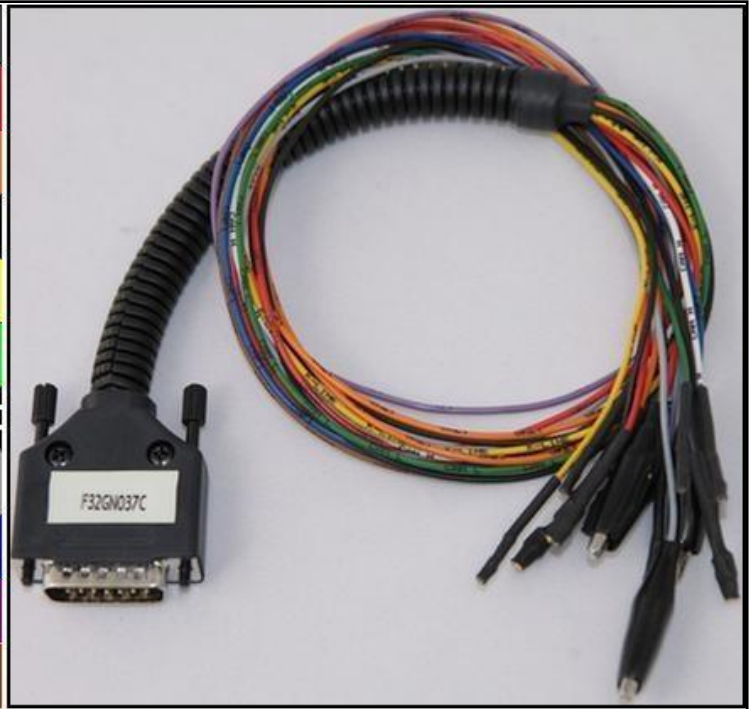COVER SIDE

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PROCESSOR SIDE

ECU CONNECTOR

In order to connect to the ECU use the cable F32GN037C/D.
Make sure that the POWER led (red) on Trasdata is ON.

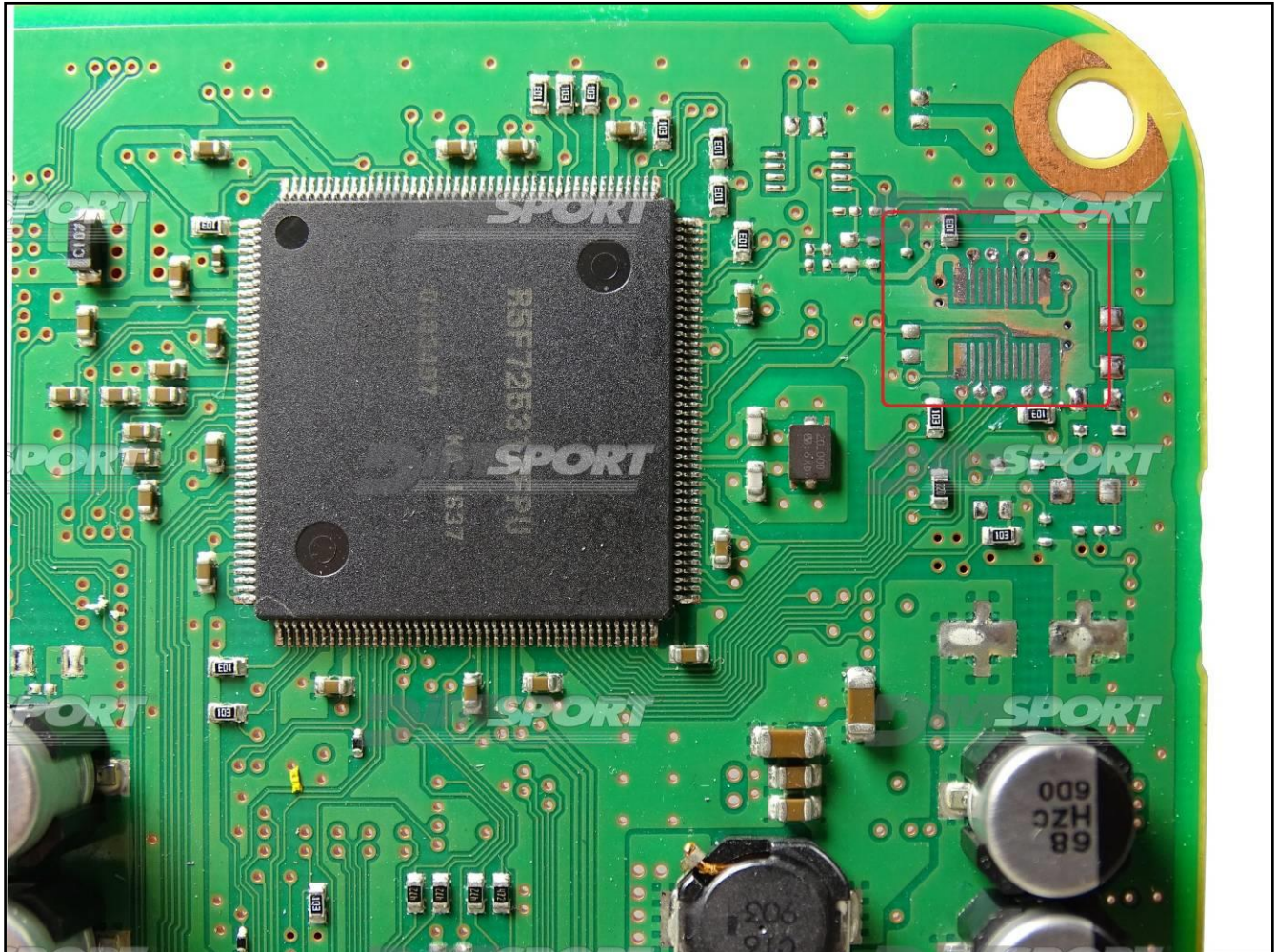| COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	ROSSO RED	POSITIVO DIRETTO POWER BATTERY
	ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
	NERO BLACK	MASSA GND
	GIALLO YELLOW	KLINE
	VERDE GREEN	CAN LOW
	BIANCO WHITE	CAN HIGH
	GRIGIO GREY	POL4 BOOT
	BLU BLUE	POL5 CNF1
	VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
	MARRONE BROWN	RESET

PIN 41 = GND

PIN 18 = V KEY

PIN 11,19 = +12 V

F34NTA21 SOLDERING ADAPTER CONNECTION

In order to communicate with the ECU it is necessary to have the F34NTA21 soldering adapter and proceed with the following operations:
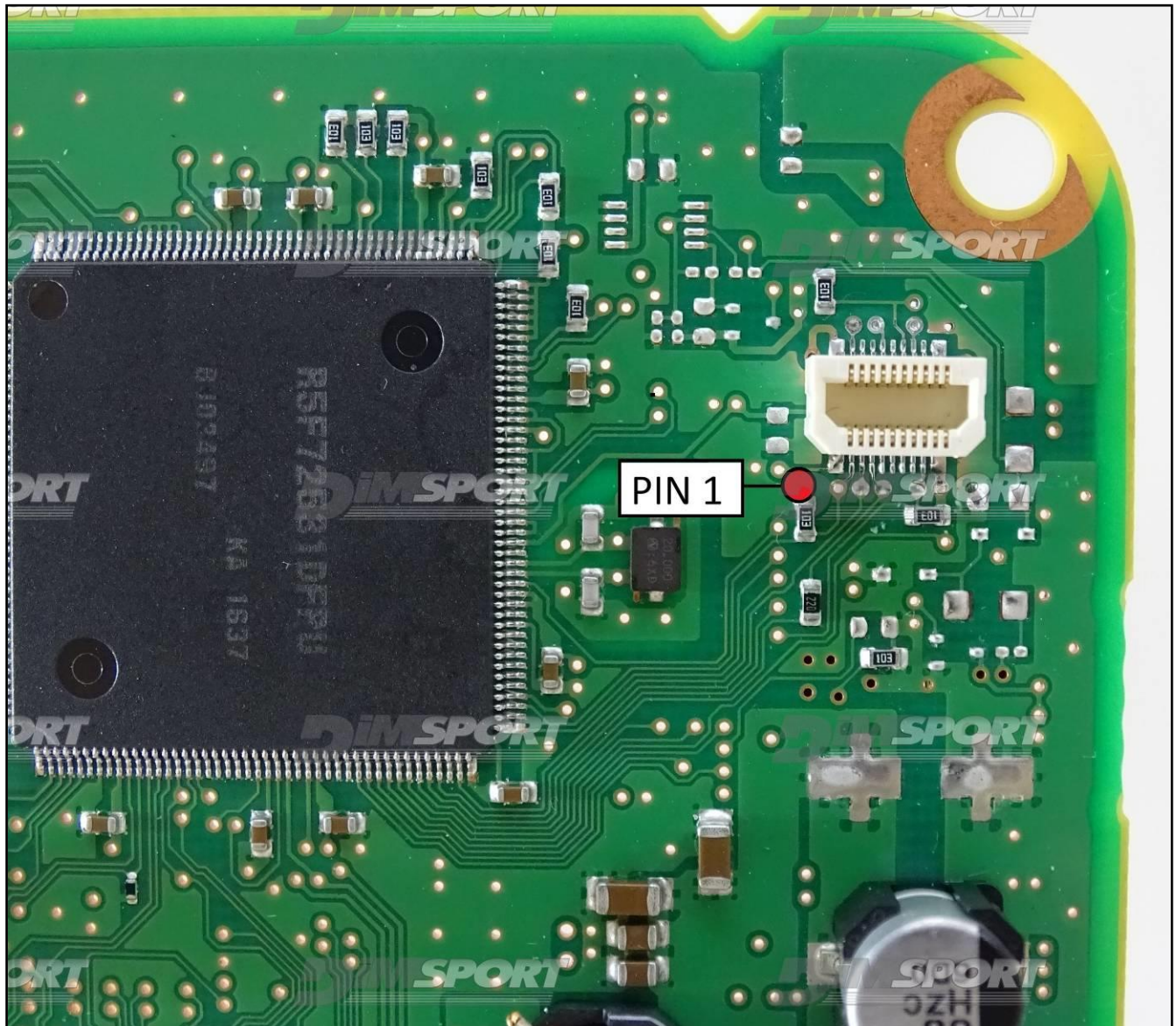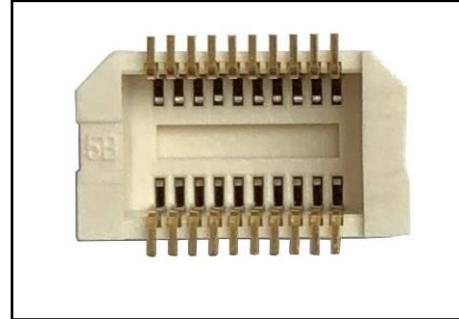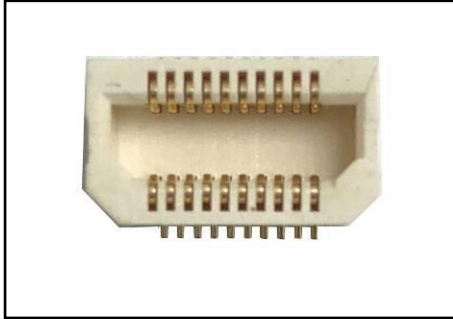- identify the communication pads placed on the processor side of the motherboard
- For a correct F34NTA21 adapter base soldering procedure clean very well the lay-by pins from the plastic film. We suggest you a smoothing by gentle pressure using a fine grit glass-paper.

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Solder the F34NTA21 adapter base on the motherboard taking care of the correct PIN1 positioning and avoiding any short circuits.
At the end of the work you can leave the base of the F34NTA21 adapter soldered on the ECU motherboard.

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Use the flat F34NTF03 to connect the F34NTA21 adapter to the digital port of the Trasdata