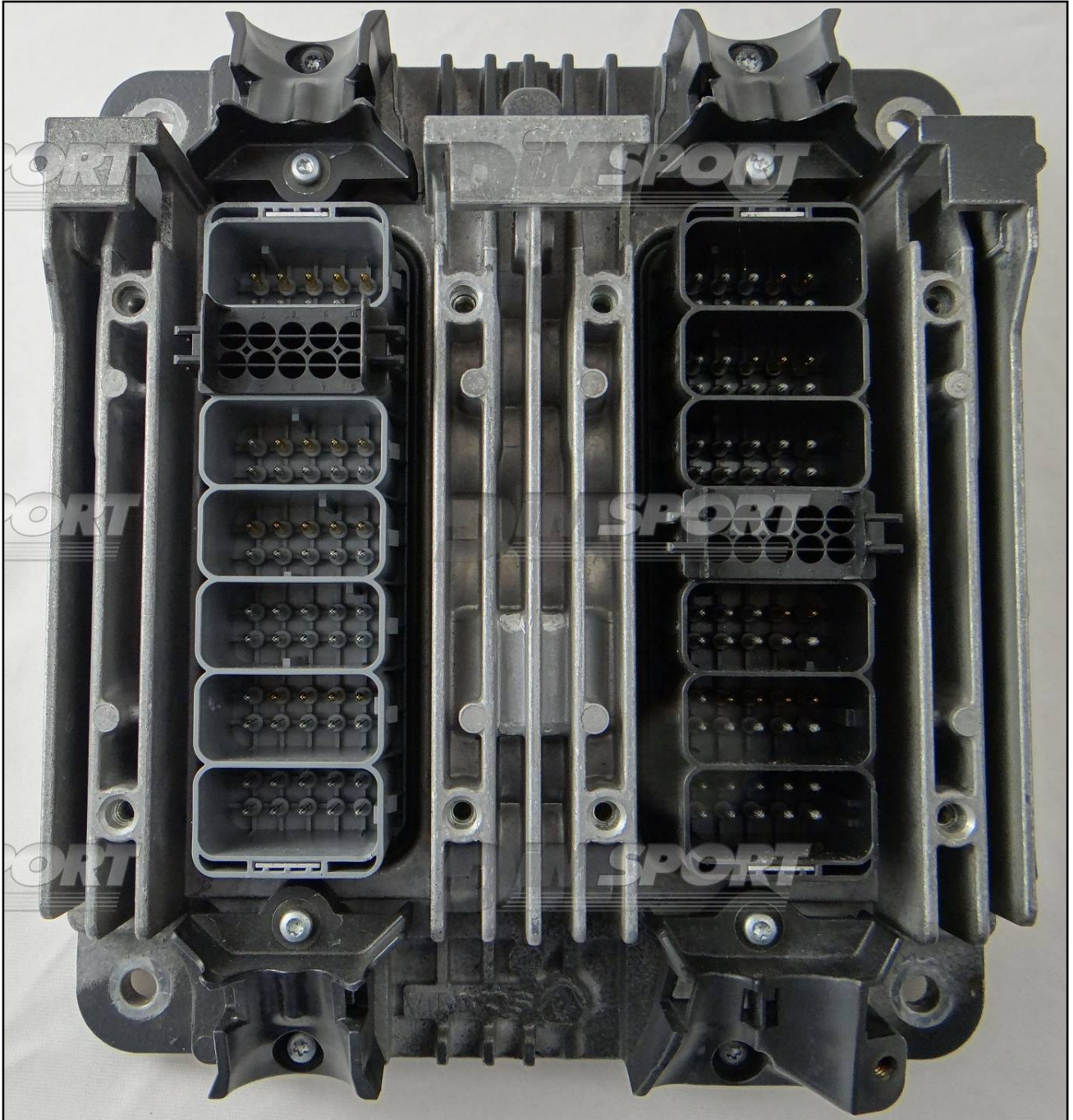
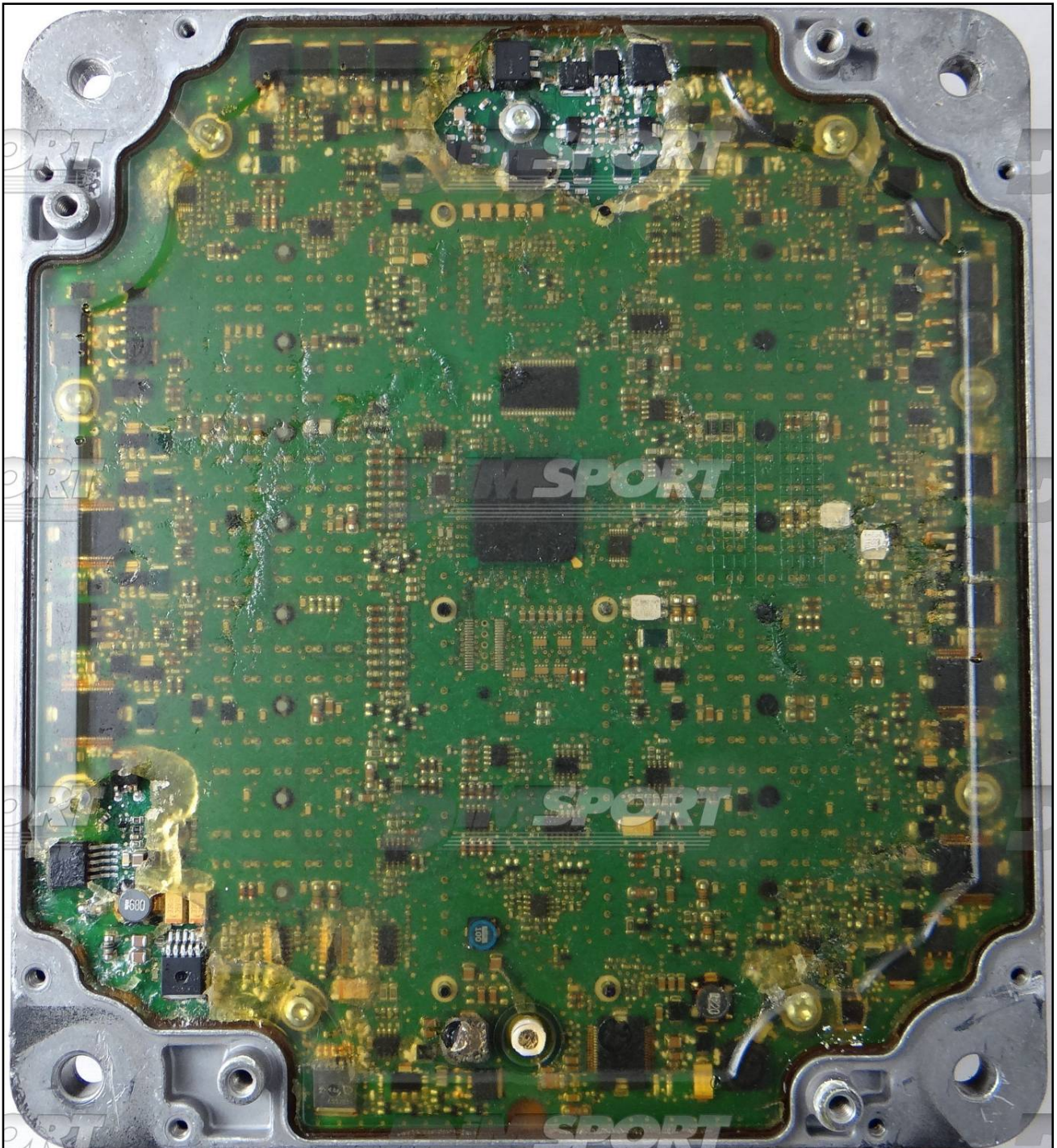


CONTINENTAL EMS S8 MPC5566 SCANIA

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CONTINENTAL EMS S8 MPC5566 SCANIA

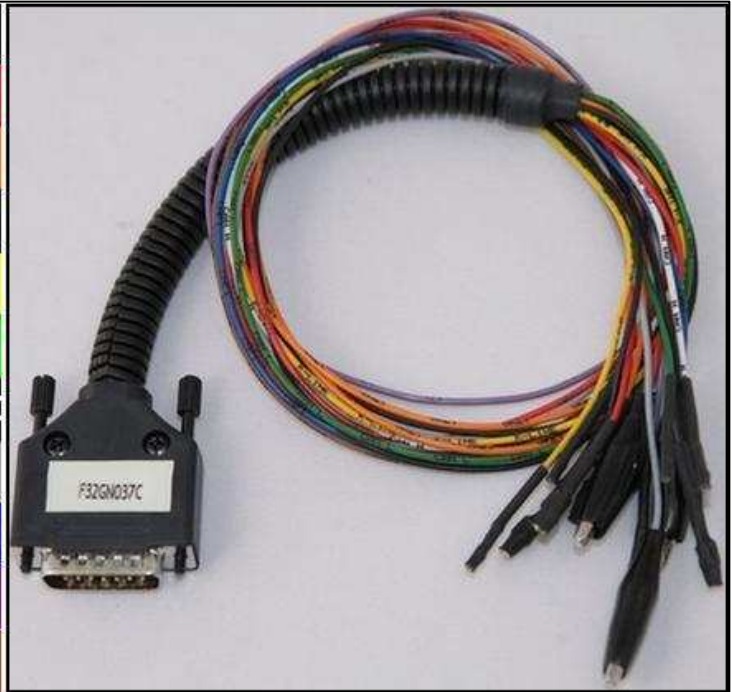


CONTINENTAL EMS S8 MPC5566 SCANIA

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

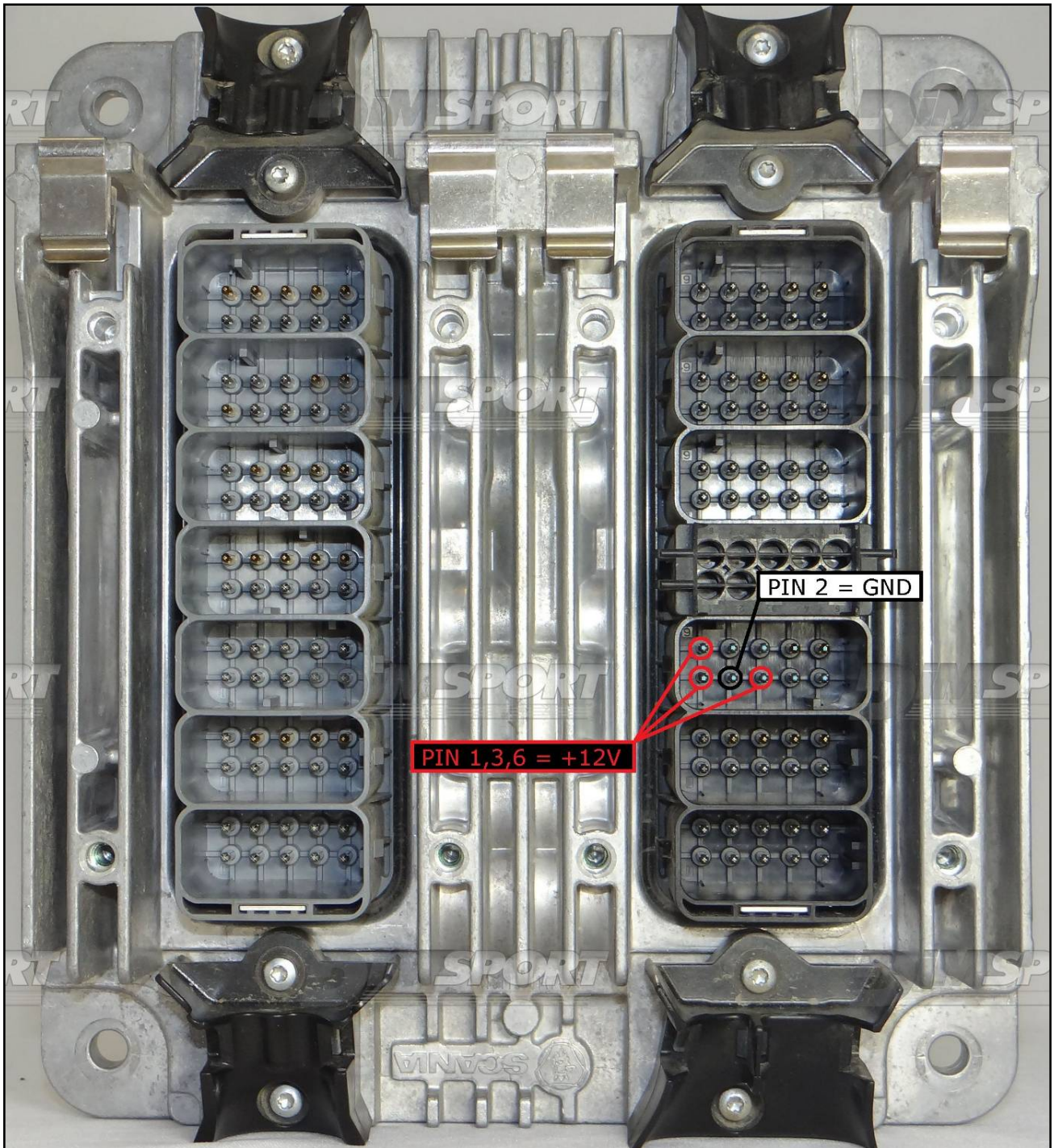


WARNING:

Due to the relevant power absorbed by the ECU at the beginning of the communication procedures it is necessary to feed the ECU with a booster or an additional battery. The ECU must be fed through the Trasdata, connect the F32GN003 power cable to the Trasdata.



CONTINENTAL EMS S8 MPC5566 SCANIA

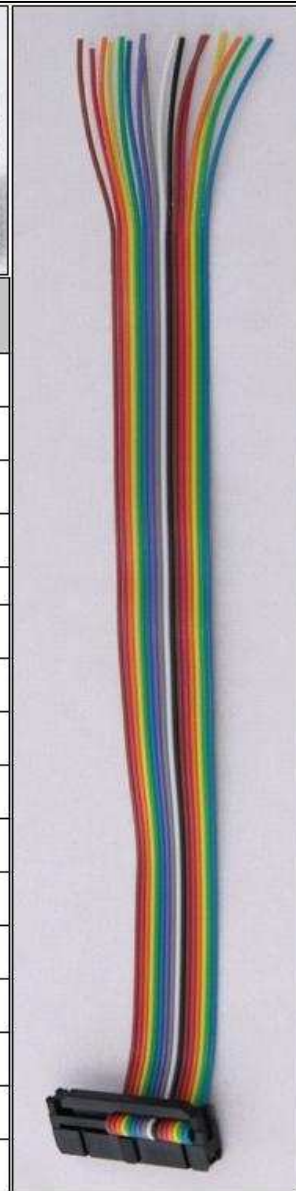
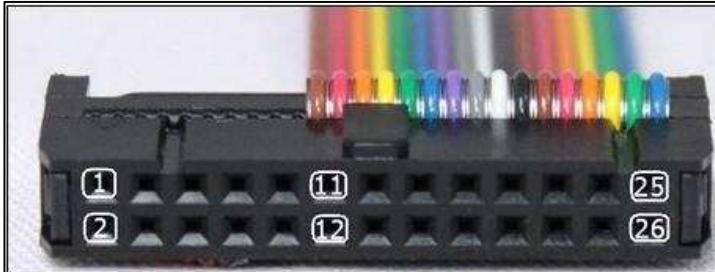


CONTINENTAL EMS S8 MPC5566 SCANIA

J-TAG LOOSE WIRE CONNECTION

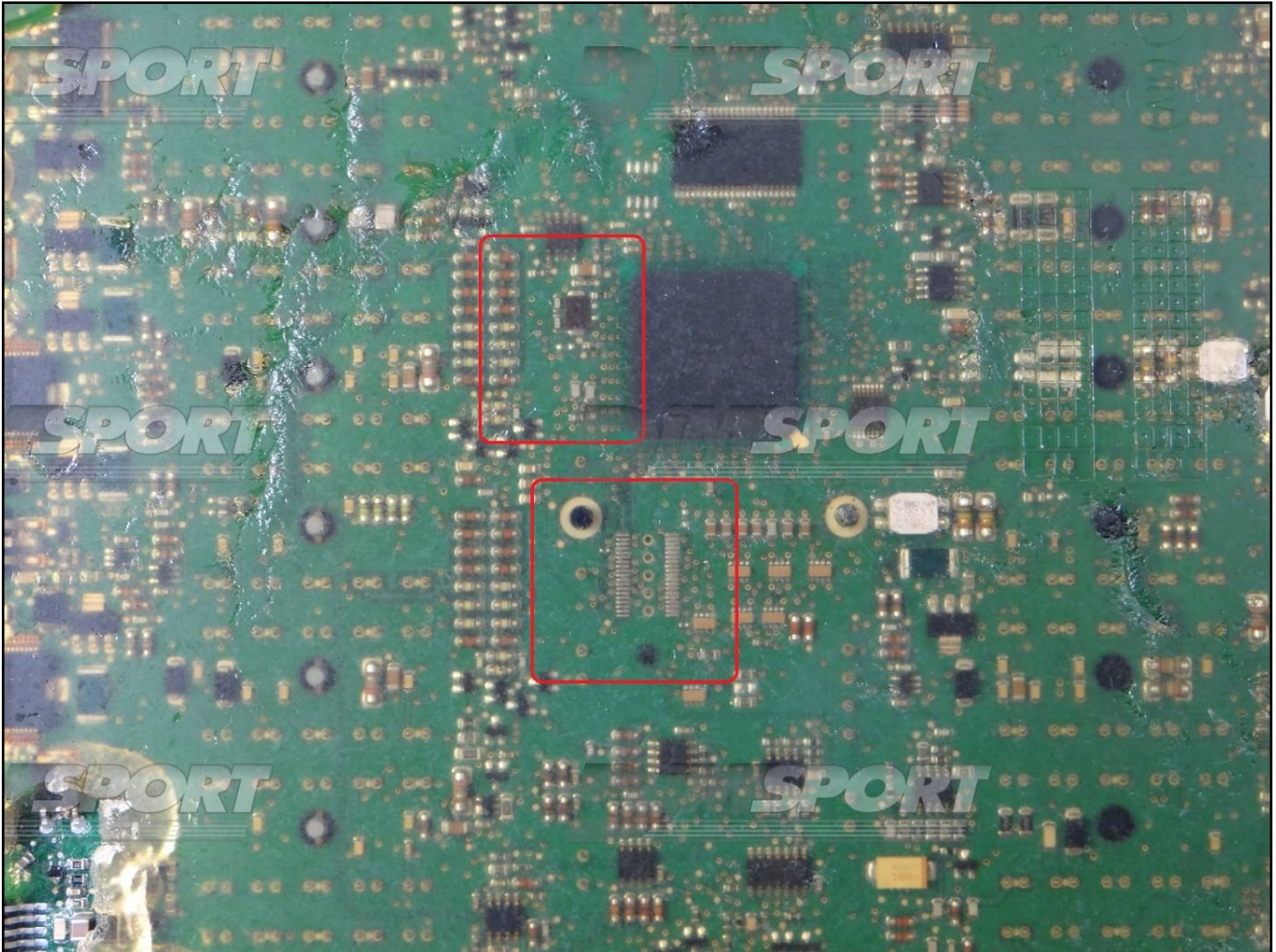
Connect the flat cable F34NTF53 as shown here below

Pin	Colore Colour
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	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Non usato Not used
24	Giallo Yellow
25	Non usato Not used
26	Non usato Not used



CONTINENTAL EMS S8 MPC5566 SCANIA

In order to connect the JTAG flat cable it is necessary to remove the resin present over the board on the connection zone. To prevent any damage to the ECU perform such removing operation very gently and with care. At the end of this operation, before proceeding with the soldering, set the ecu back into the vehicle and check that the truck runs fine.



CONTINENTAL EMS S8 MPC5566 SCANIA

Connect the wires without creating any short-circuit among the pads.

