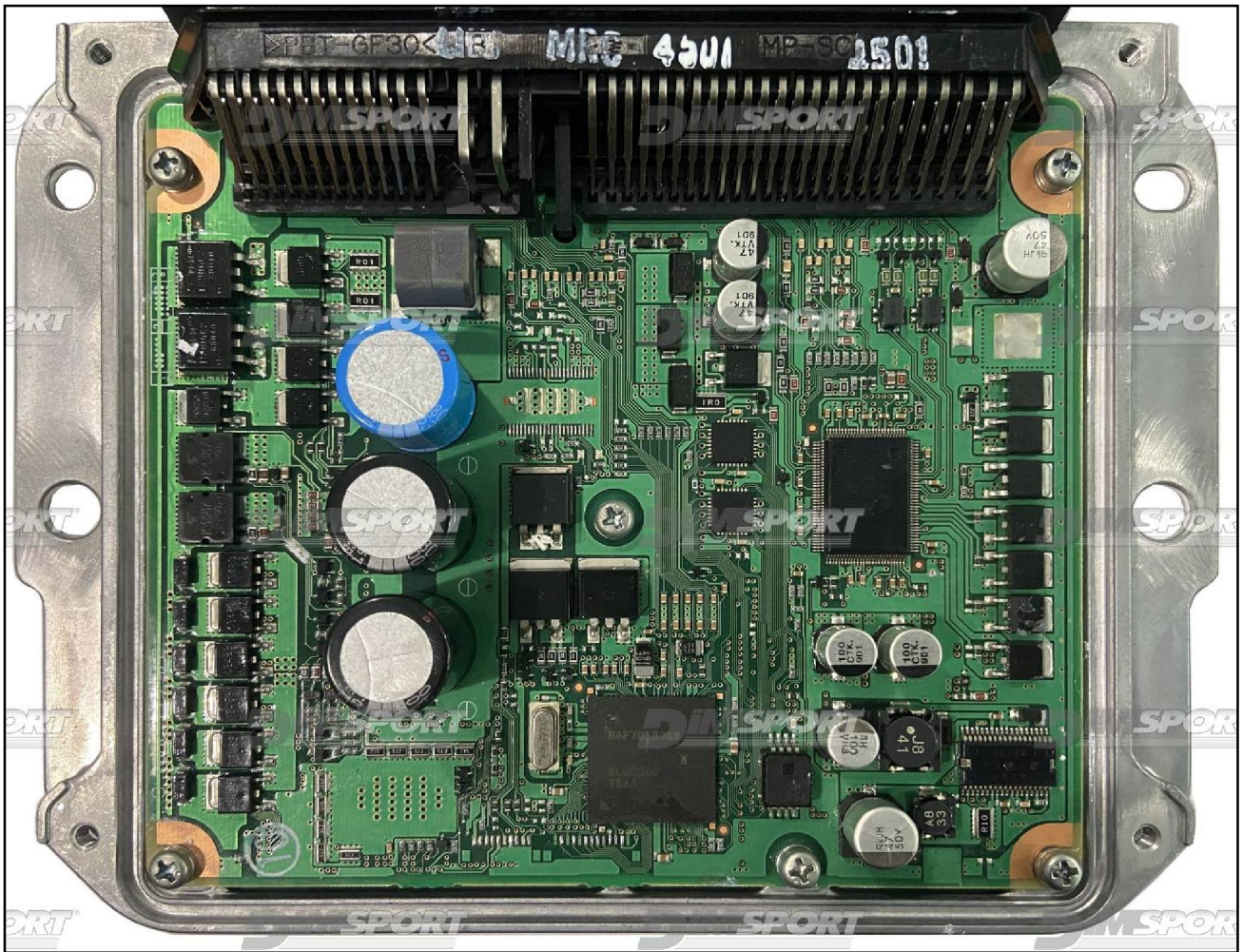


DENSO MA275700-4501 SH7058 CAT HINO

plugin 1568 DENSO MA275700-7121 SH7058 CAT
plugin 1570 DENSO MA275700-4501 SH7058 HINO
Lay-by pins are placed in the lower side of the ECU.



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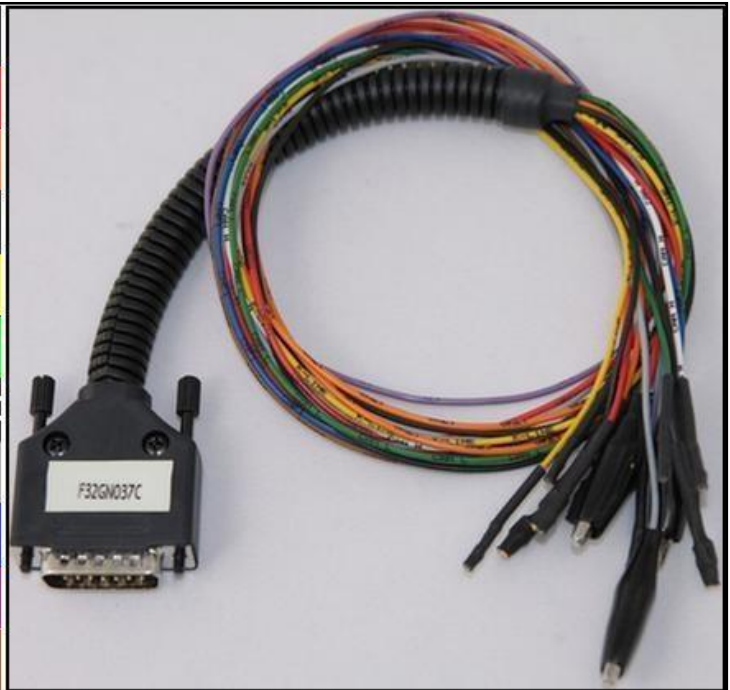


DENSO MA275700-4501 SH7058 CAT HINO

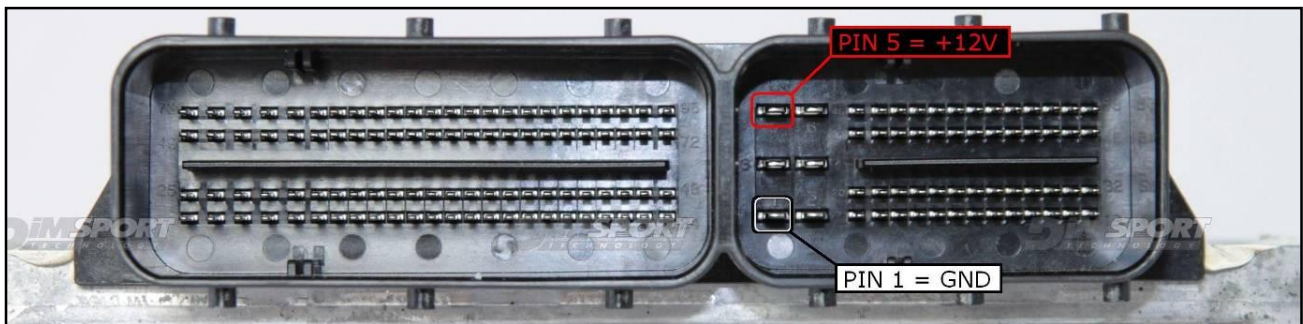
DIRECT CONNECTION

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

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



WARNING :

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

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DIRECT CONNECTION – ECU READING:

For the READING procedure use the FLAT cable F34NTF53



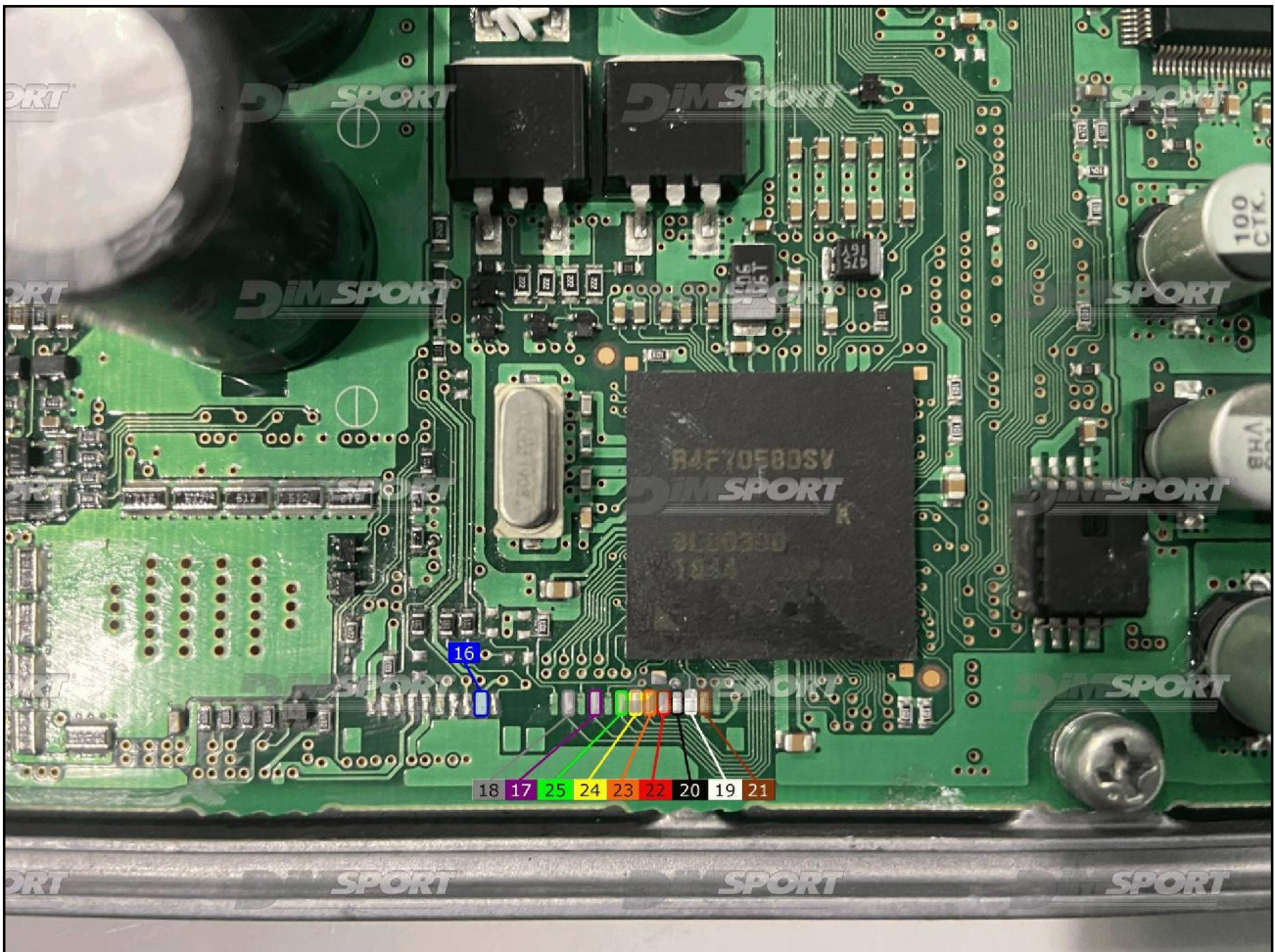
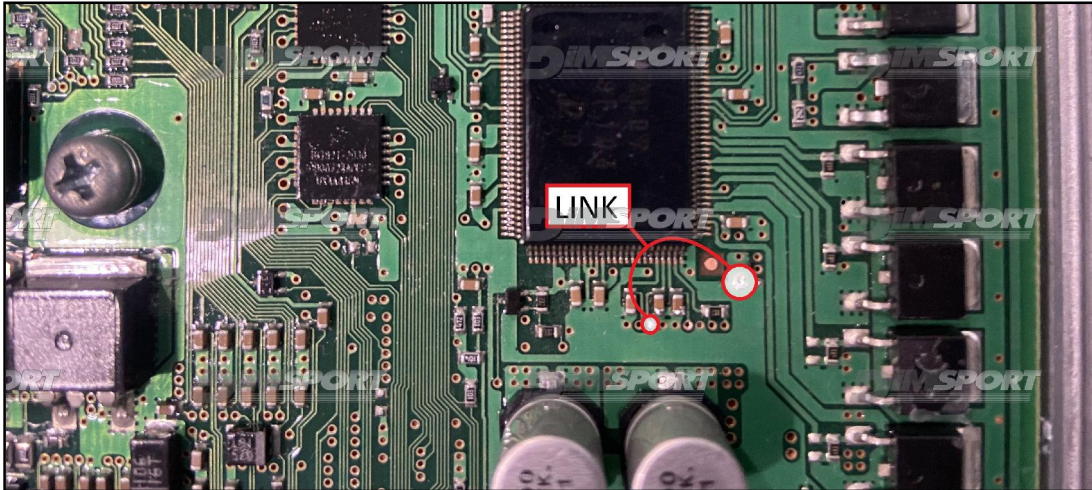
Pin	Colore Colour
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Blu Blue
17	Viola Violet
18	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Arancio Orange
24	Giallo Yellow
25	Verde Green
26	Non usato Not used



DENSO MA275700-4501 SH7058 CAT HINO

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.

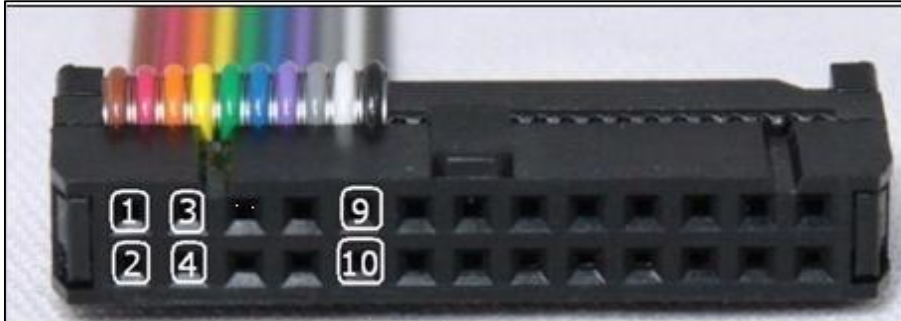
For the reading procedure it is required a little short circuit (LINK) as shown in the picture here below, remove it after the reading procedure.



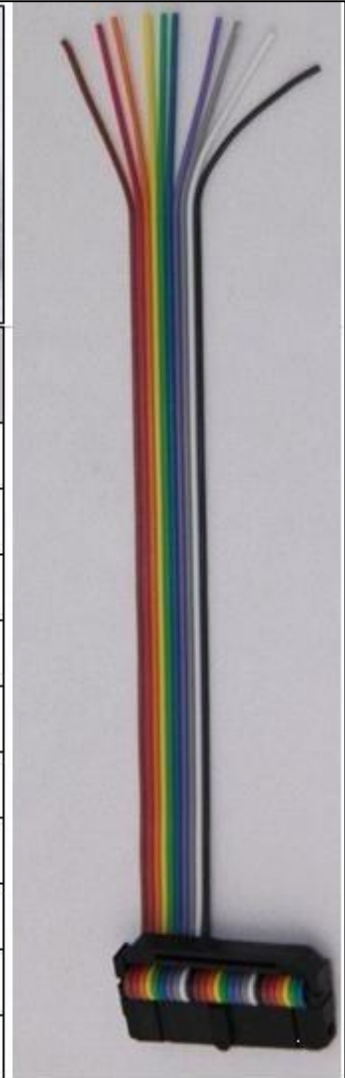
DENSO MA275700-4501 SH7058 CAT HINO

DIRECT CONNECTION – ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51



Pin	Colore Colour
1	Marrone Brown
2	Non usato Not used
3	Non usato Not used
4	Non usato Not used
5	Verde Green
6	Blu Blue
7	Viola Violet
8	Grigio Grey
9	Non usato Not used
10	Nero Black



DENSO MA275700-4501 SH7058 CAT HINO

SCRITTURA ECU:

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.

For the reading procedure it is required a little short circuit (LINK) as shown in the picture here below and it is necessary to make the bridge with 1 resistor of 1 KOhm between 2 pads. Remove the LINK and the bridge with the resistor before placing the ECU back into the vehicle.

