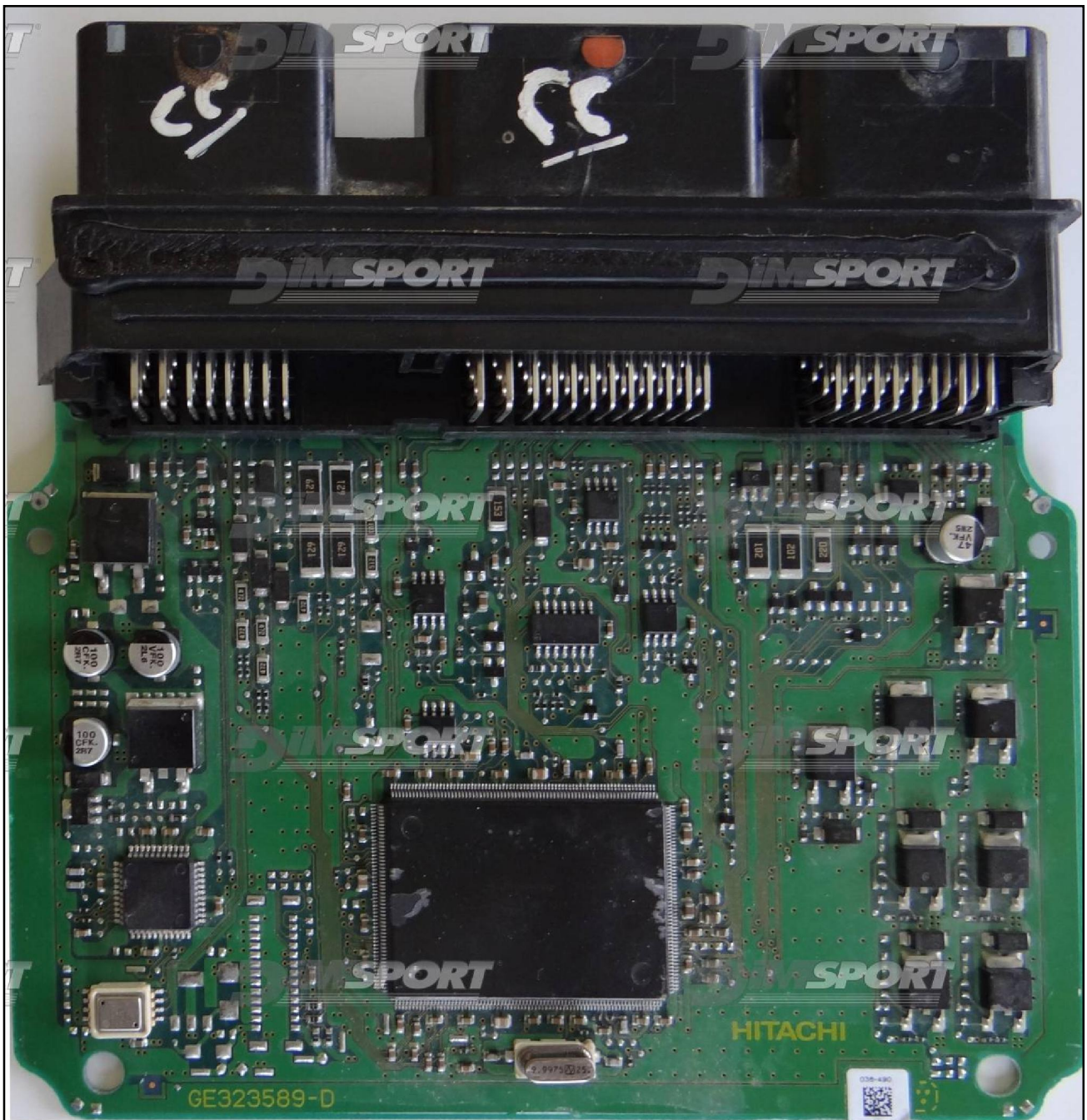## HITACHI SH7055 MEC38-480 NISSAN
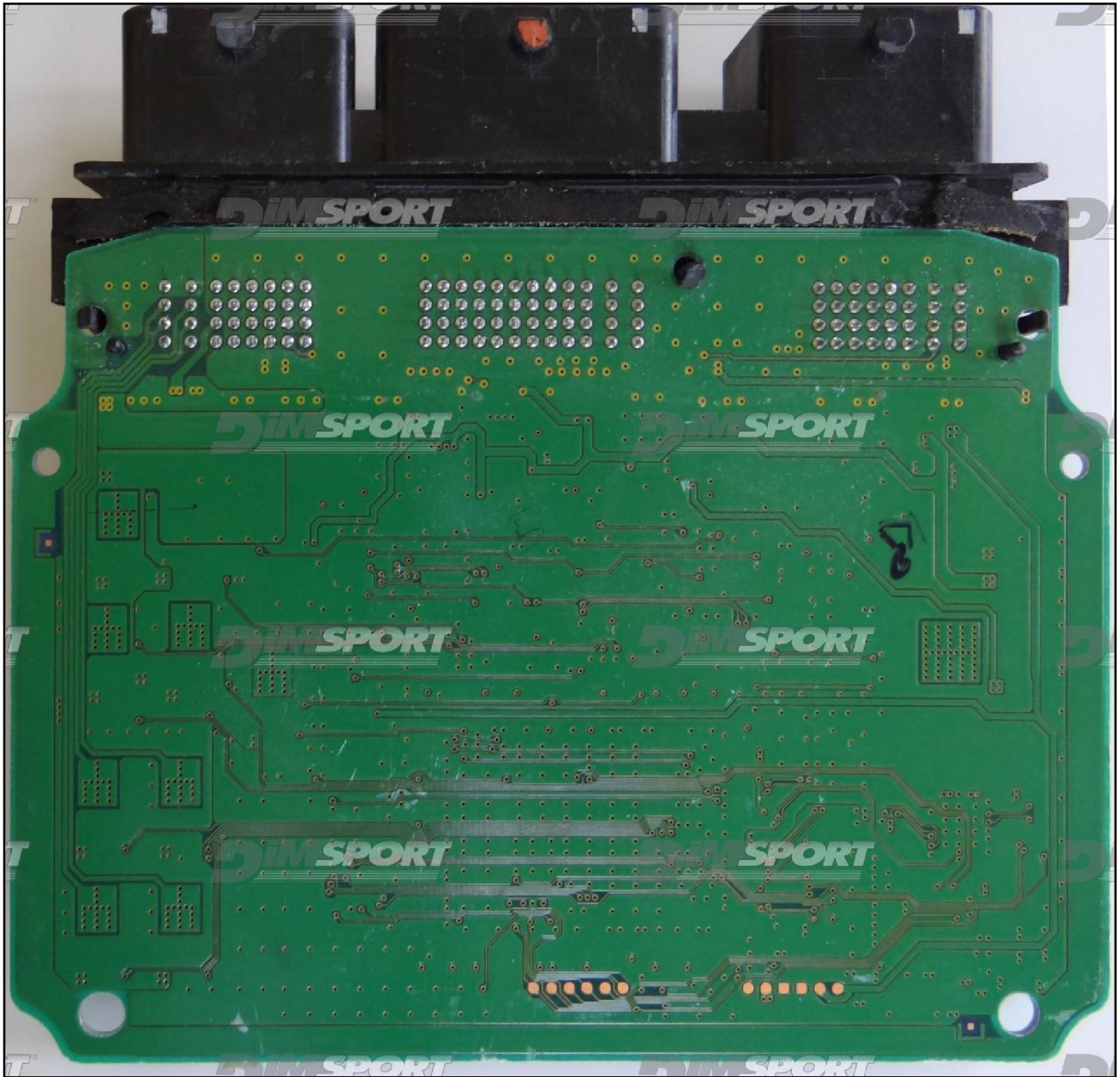
plugin **982**

HITACHI SH7055 MEC38-480 NISSAN

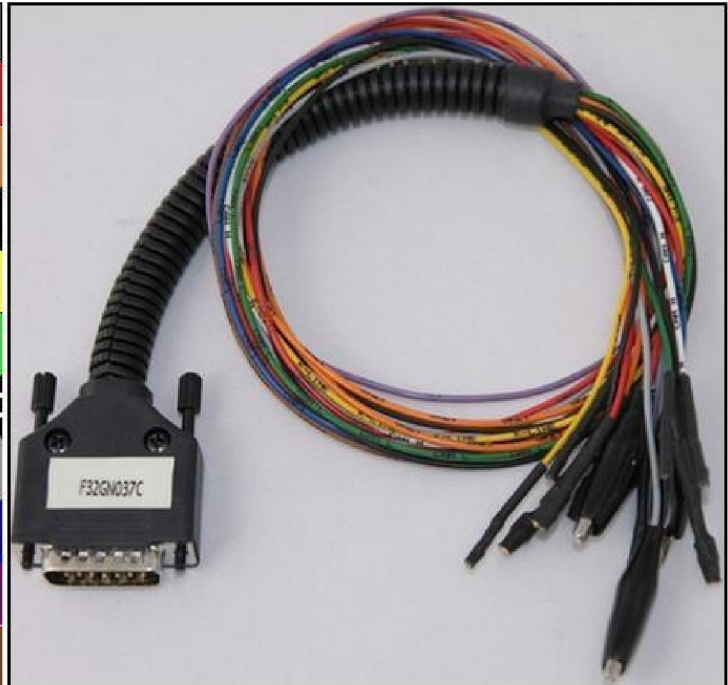# HITACHI SH7055 MEC38-480 NISSAN
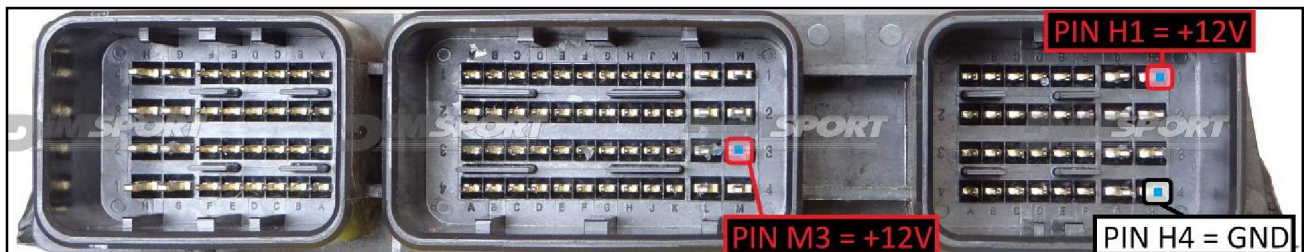
HITACHI SH7055 MEC38-480 NISSAN

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 H1 = +12V
PIN M3 = +12V
PIN H4 = GND

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

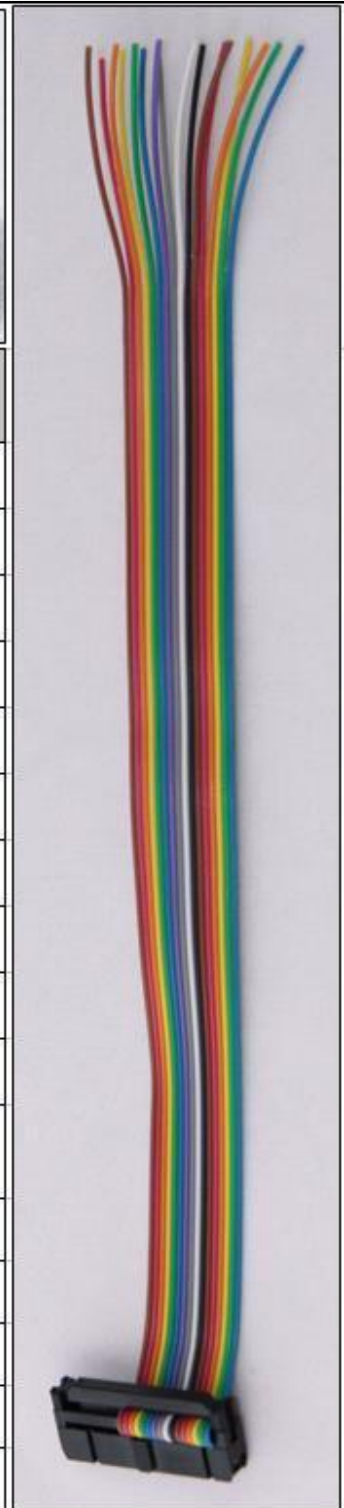# HITACHI SH7055 MEC38-480 NISSAN

DIRECT CONNECTION – ECU READING:
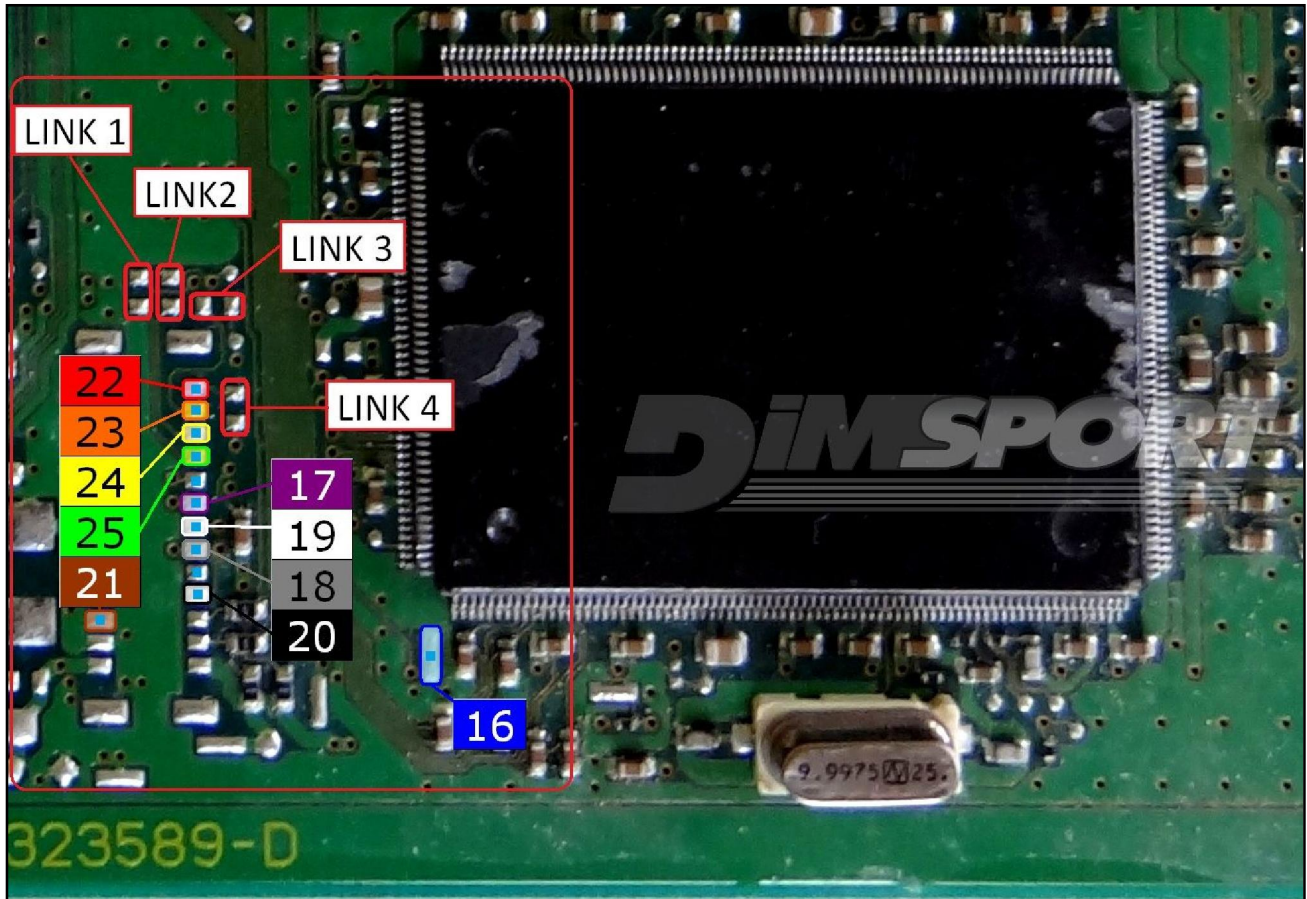For the READING procedure use the FLAT cable F34NTF53

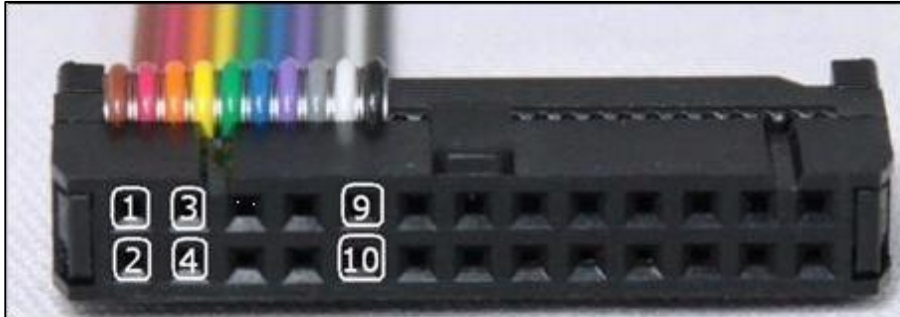| Pin	Colore Colour
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Blu Blue
17	Viola Violet
18	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Arancio Orange
24	Giallo Yellow
25	Verde Green
26	Non usato Not used

HITACHI SH7055 MEC38-480 NISSAN

For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film. We suggest you to use a fine grit glass-paper smoothing by gentle pressure the connection of the lay by pins. For a correct reading operation you need to perform the 4 LINK as in the picture here below. Remove the 4 LINK after the correct reading procedure.
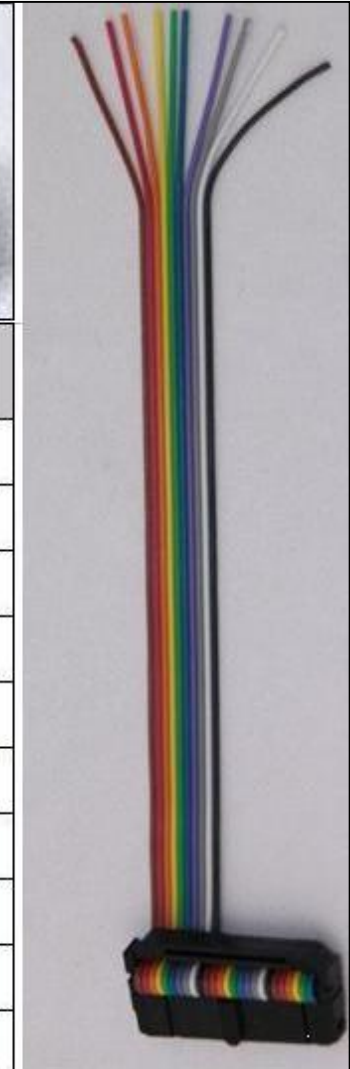
DIRECT CONNECTION – ECU WRITING:
For the WRITING procedure use the FLAT cable F34NTF51

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

HITACHI SH7055 MEC38-480 NISSAN

For a correct soldering procedure clean very well the soldering lay-by pins from the plastic film.
We suggest you to use a fine grit glass-paper smoothing by gentle pressure the connection of the lay by pins.