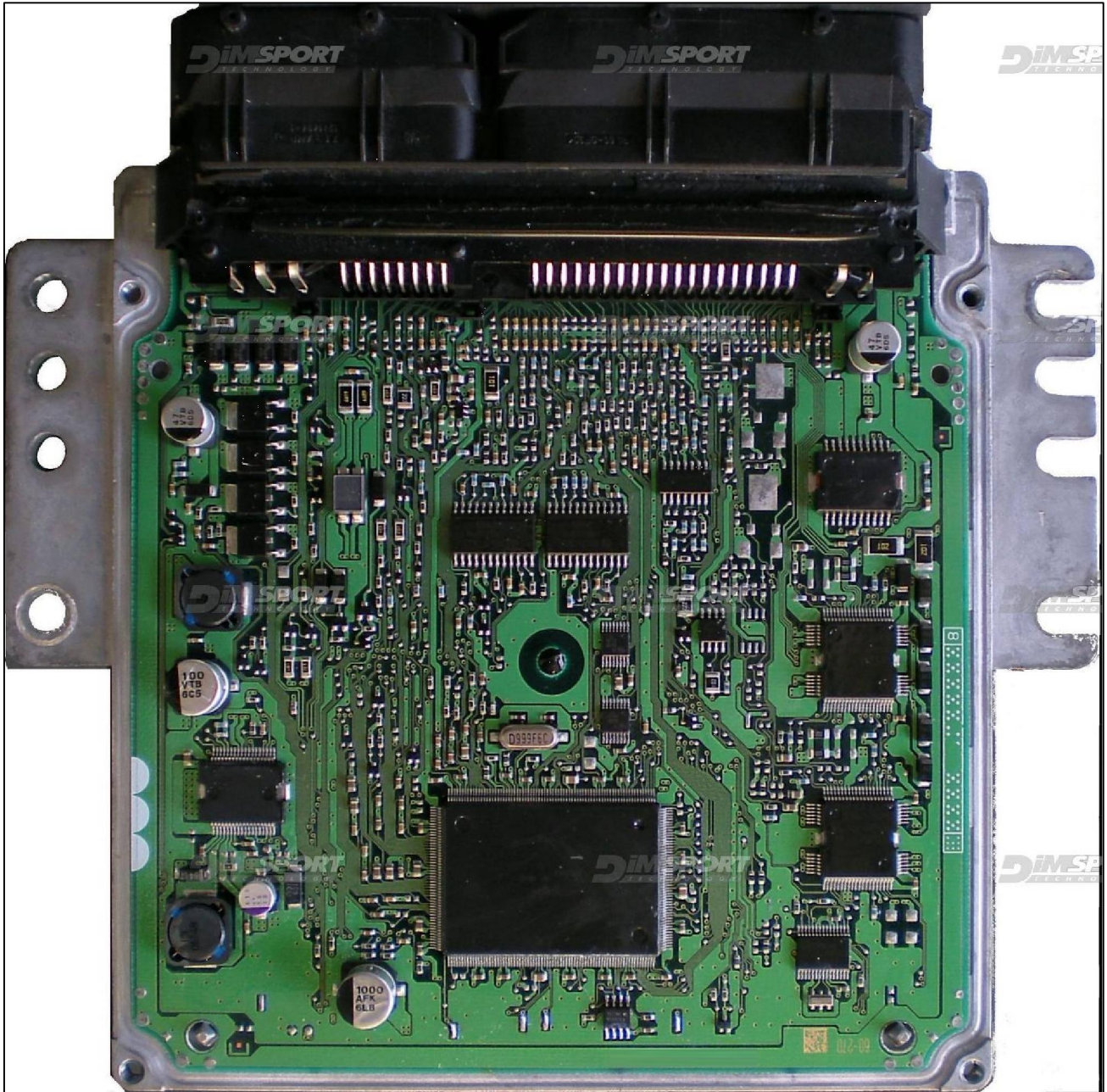# HITACHI SH7058 NISSAN 2

plugin **299**
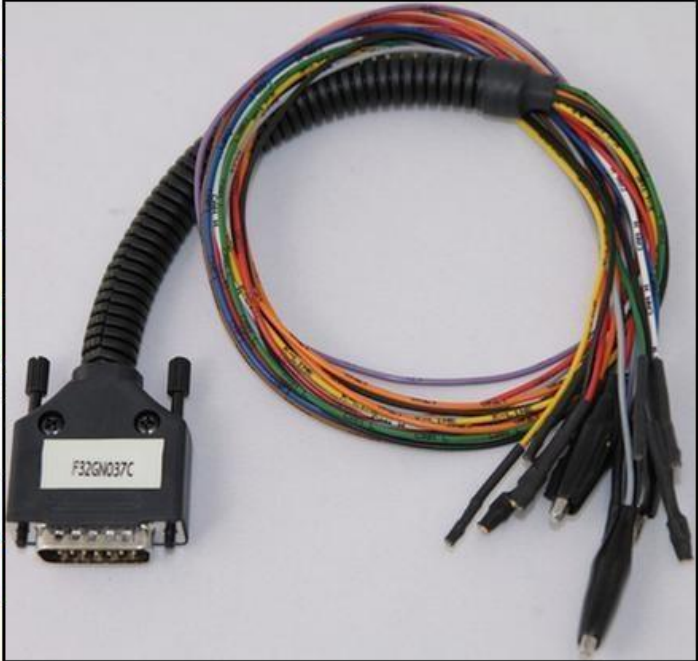The lay-by pins are placed in the lower part of the ECU. Micro SH7058.
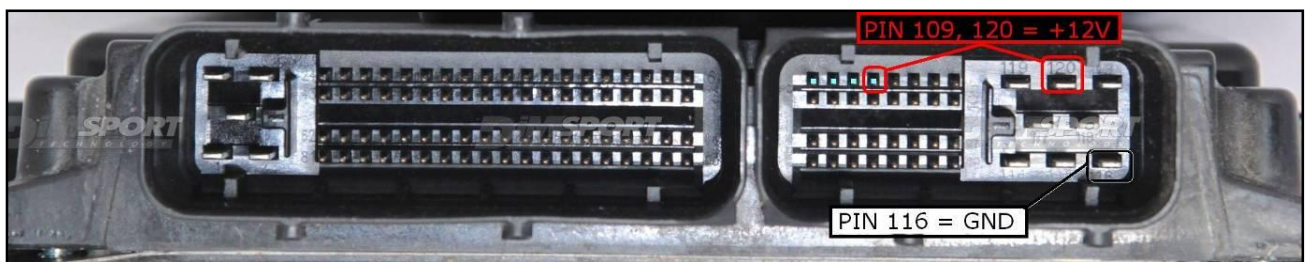
# HITACHI SH7058 NISSAN 2

**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 109, 120 = +12V

PIN 116 = 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 SH7058 NISSAN 2
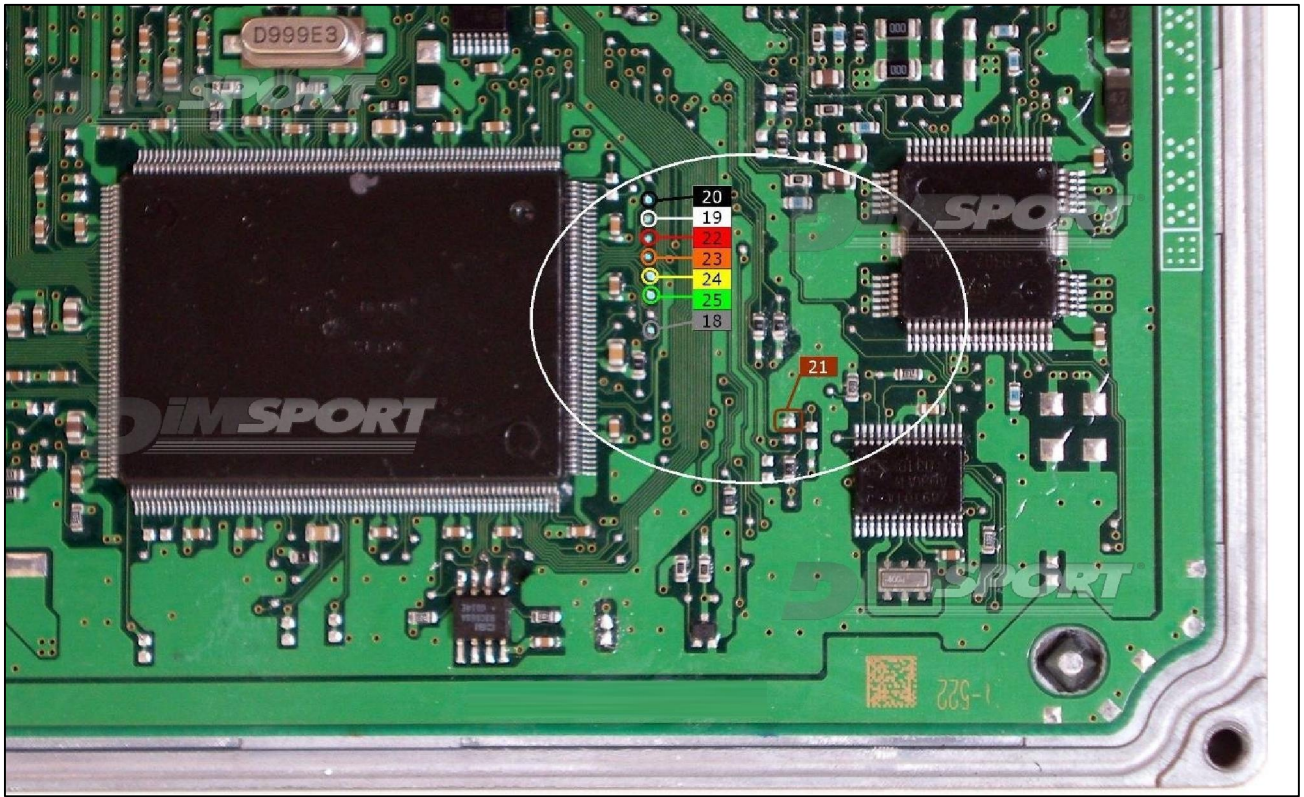
**DIRECT CONNECTION – ECU READING:**

For the READING procedure use the FLAT cable F34NTF53



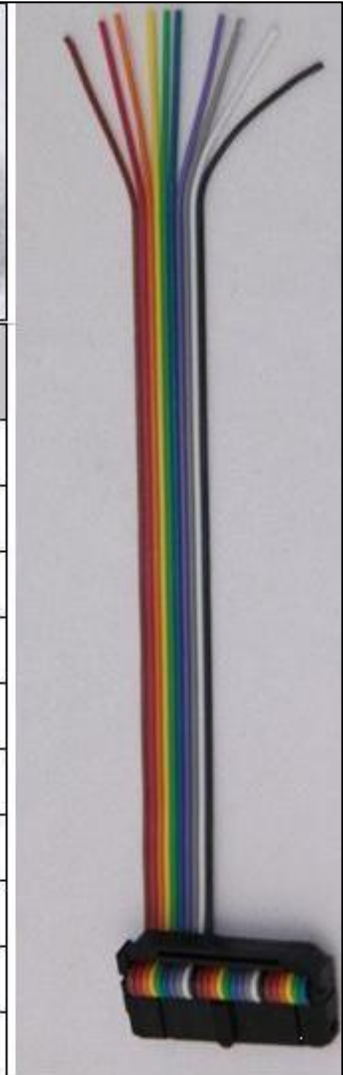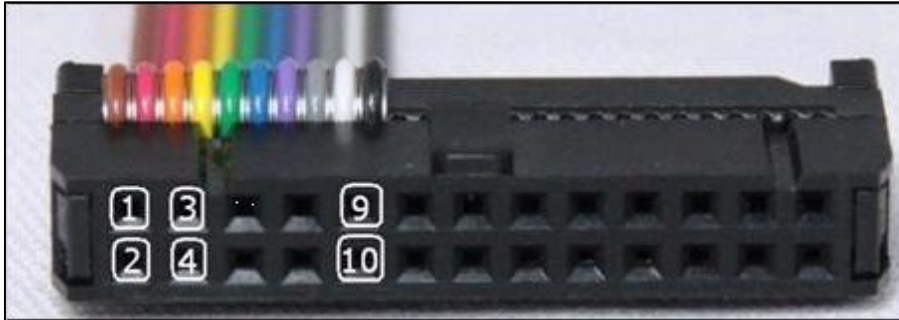| Pin | Colore Colour |
|---|---|
| 11 | Non usato Not used |
| 12 | Non usato Not used |
| 13 | Non usato Not used |
| 14 | Non usato Not used |
| 15 | Non usato Not used |
| 16 | Non usato Not used |
| 17 | Non usato Not used |
| 18 | Grigio Grey |
| 19 | Bianco White |
| 20 | Nero Black |
| 21 | Marrone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

# HITACHI SH7058 NISSAN 2

# HITACHI SH7058 NISSAN 2

**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 SH7058 NISSAN 2