

**PLUGIN 694 :NEW TRASDATA**

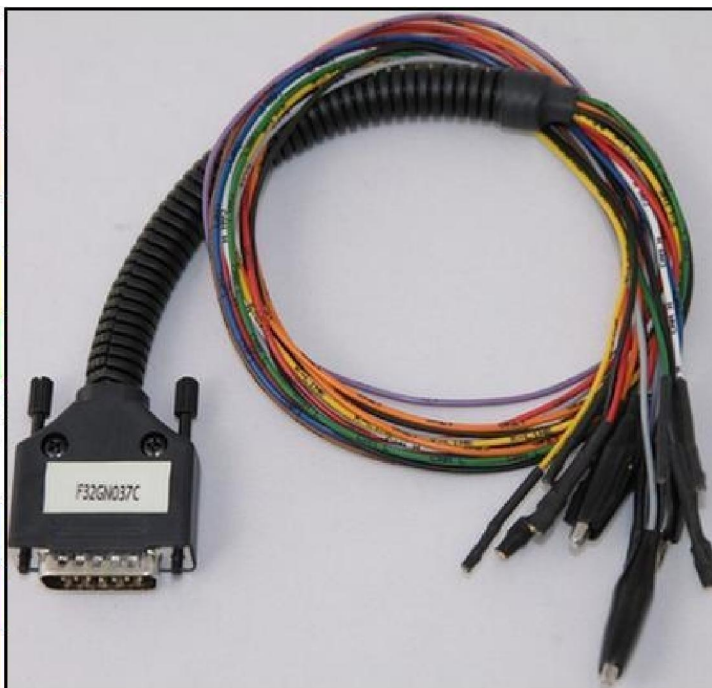


## DIRECT CONNECTION

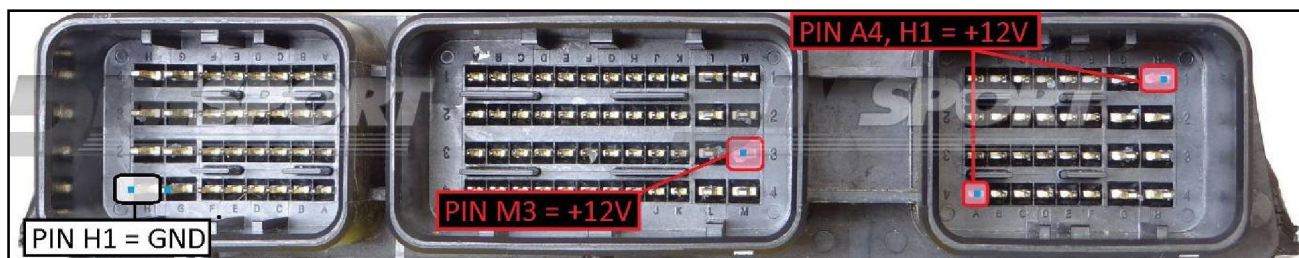
In order to connect to the ECU use the CABLE F32GN037C.

Make sure that the POWER led (red) on NEW TRASDATA is ON.

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



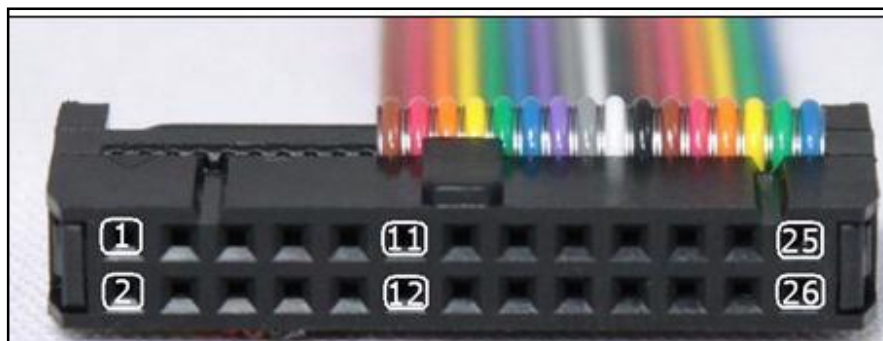
## ECU CONNECTOR



To the power feeding pins M3,A4,H1 (+12V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C cable, they both have 12V signal.

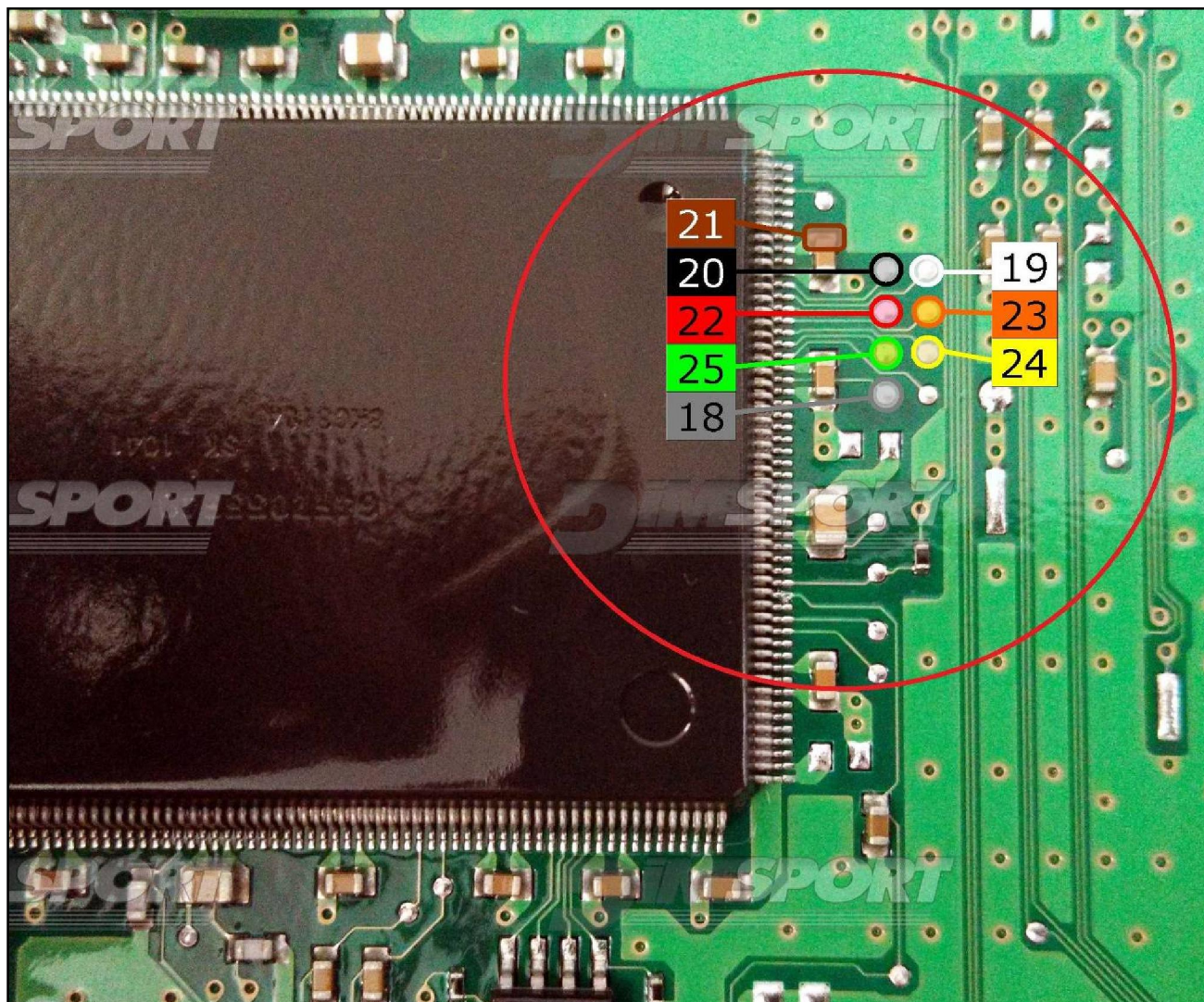
# DIRECT CONNECTION – ECU READING:

For the READING procedure use the FLAT cable F34NTF53.



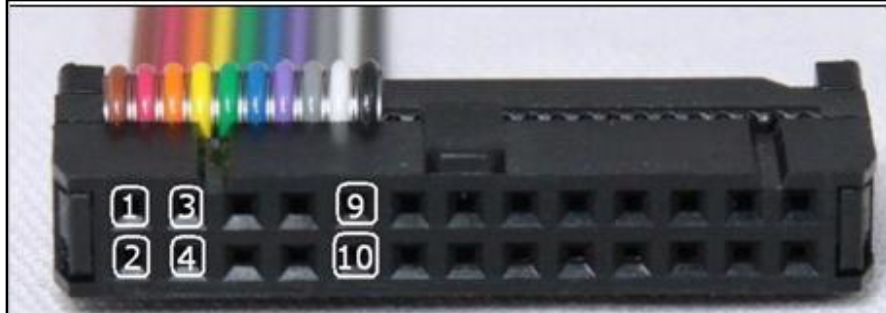
| Pin | Colore<br>Colour      |
|-----|-----------------------|
| 11  | Non usato<br>Not used |
| 12  | Non usato<br>Not used |
| 13  | Non usato<br>Not used |
| 14  | Non usato<br>Not used |
| 15  | Non usato<br>Not used |
| 16  | Blu<br>Blue           |
| 17  | Viola<br>Violet       |
| 18  | Grigio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





# DIRECT CONNECTION – ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51



| Pin | Colore<br>Colour      |
|-----|-----------------------|
| 1   | Marrone<br>Brown      |
| 2   | Non usato<br>Not used |
| 3   | Non usato<br>Not used |
| 4   | Giallo<br>Yellow      |
| 5   | Verde<br>Green        |
| 6   | Blu<br>Blue           |
| 7   | Viola<br>Violet       |
| 8   | Grigio<br>Grey        |
| 9   | Bianco<br>White       |
| 10  | Nero<br>Black         |

