# PLUGIN 370
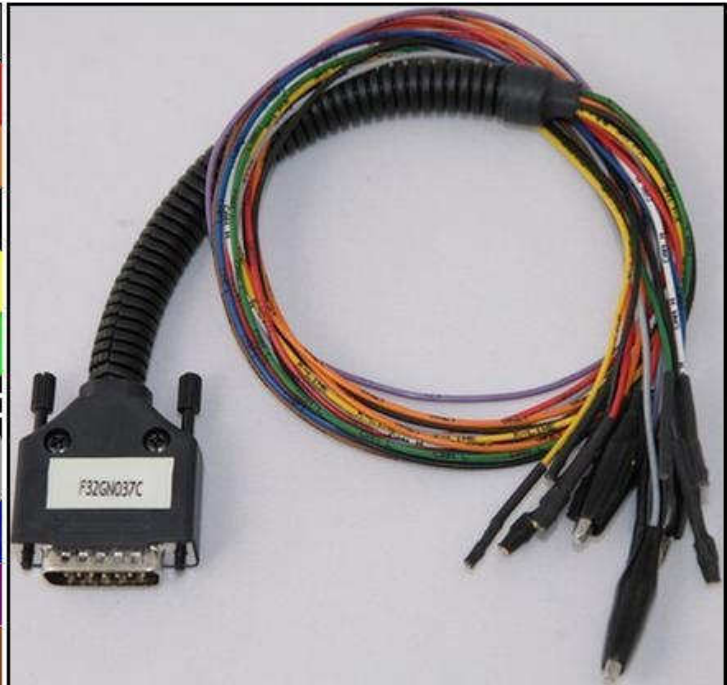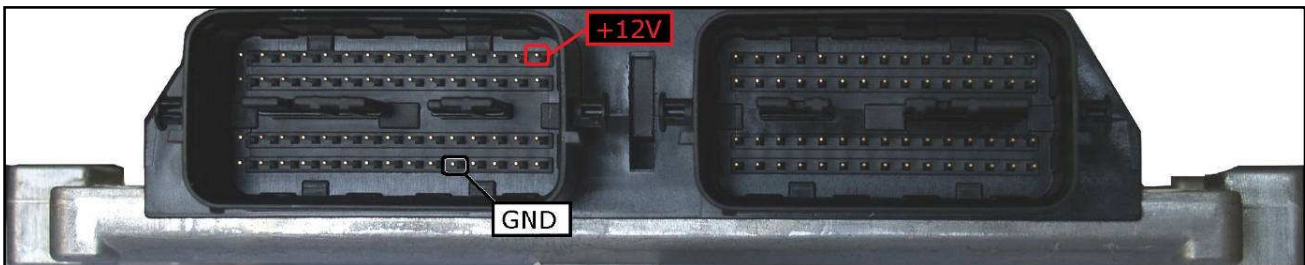
## DIRECT CONNECTION

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



**WARNING :**

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

## DIRECT CONNECTION – ECU READING:

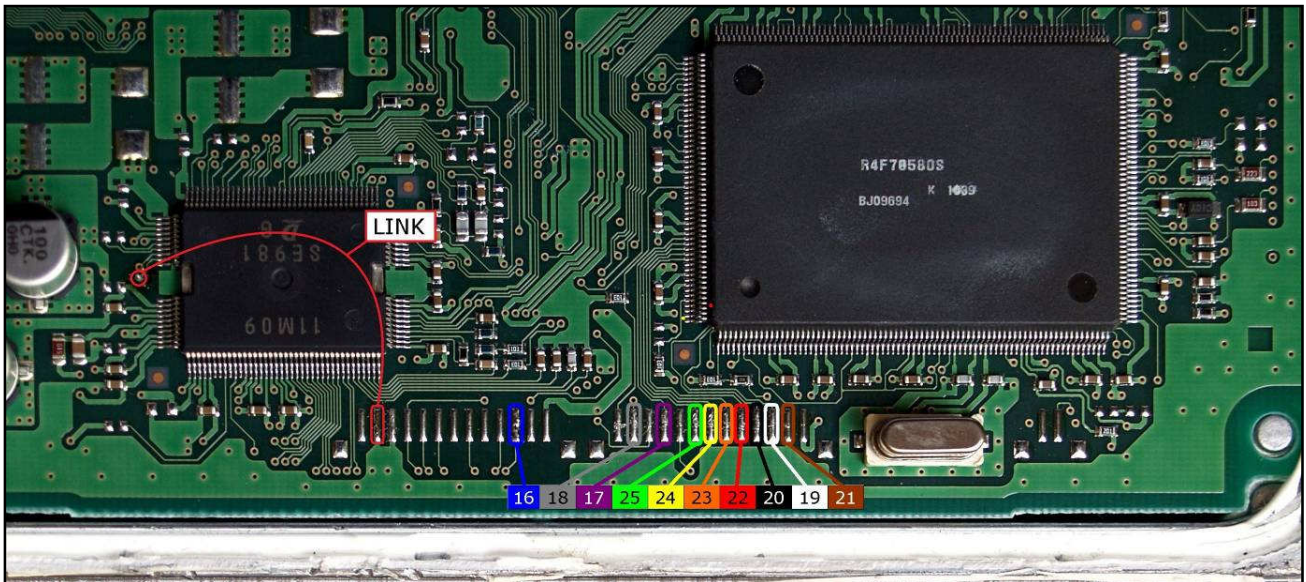For the READING procedure use the FLAT cable F34NTF53
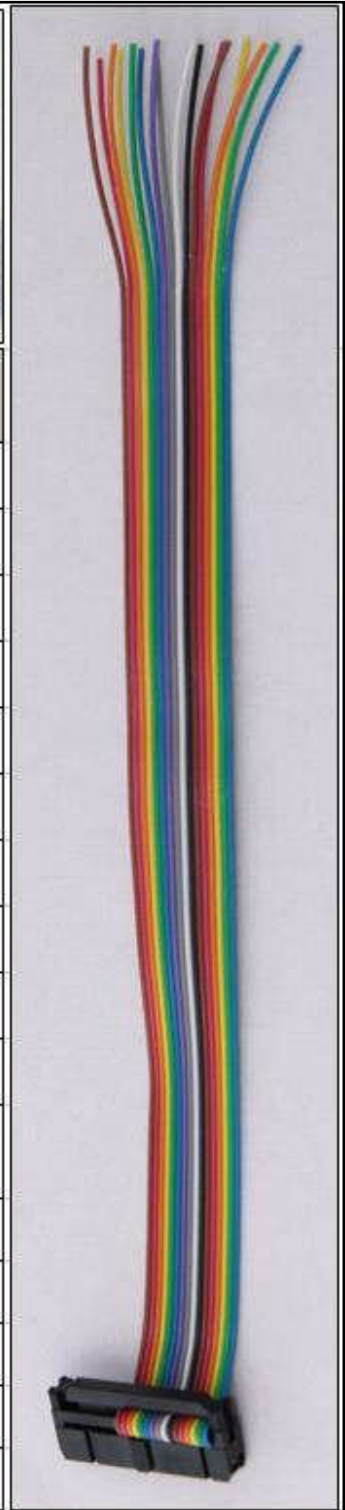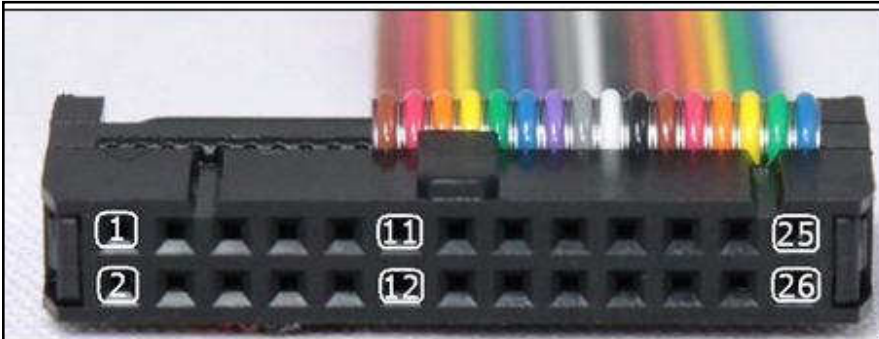


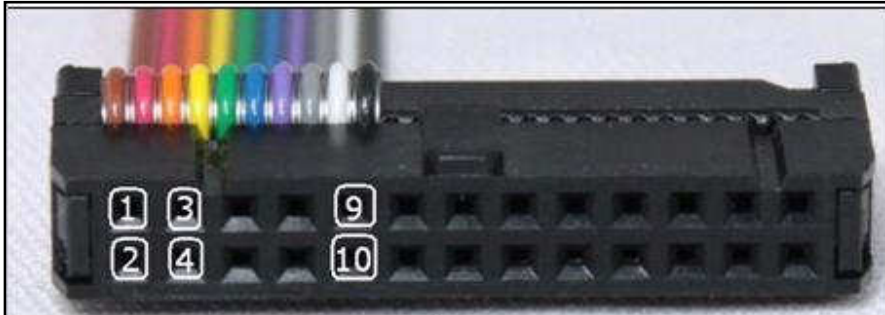| Pin | Colore<br>Colour |
|-----|------------------|
| 11 | Non usato<br>Not used |
| 12 | Non usato<br>Not used |
| 13 | Non usato<br>Not used |
| 14 | Non usato<br>Not used |
| 15 | Non usato<br>Not used |
| 16 | Blu<br>Blue |
| 17 | Viola<br>Violet |
| 18 | Grigio<br>Grey |
| 19 | Bianco<br>White |
| 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 |

DENSO SH7058 057L1 SUZUKI

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. In order to read the ECU it is necessary to LINK the 2 pads as shown in the picture. At the end of the correct reading remove the resistor and the LINK.

## 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 |

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.