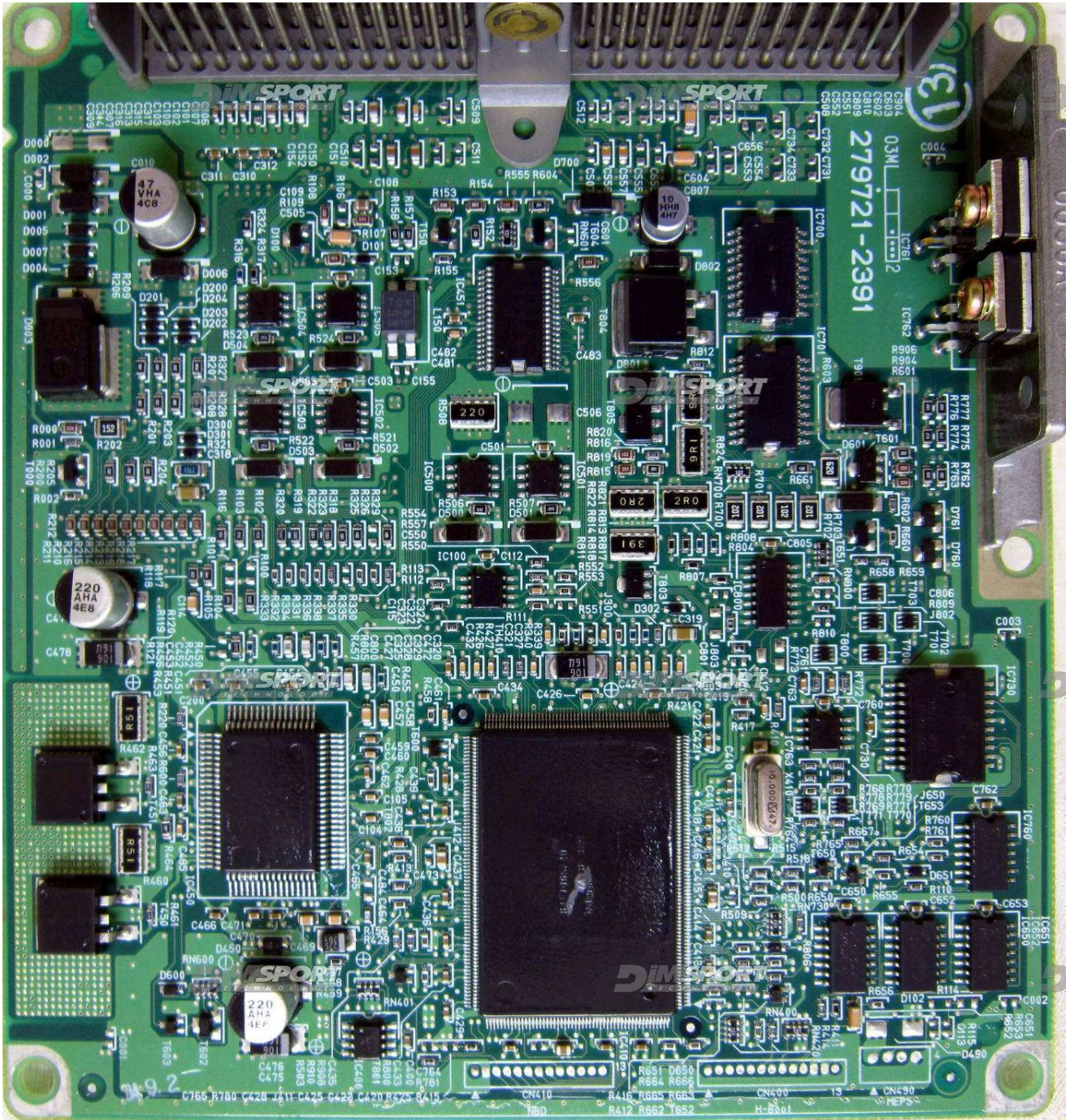


DENSO SH7055 L3T4 MAZDA

PLUGIN 476



DENSO SH7055 L3T4 MAZDA

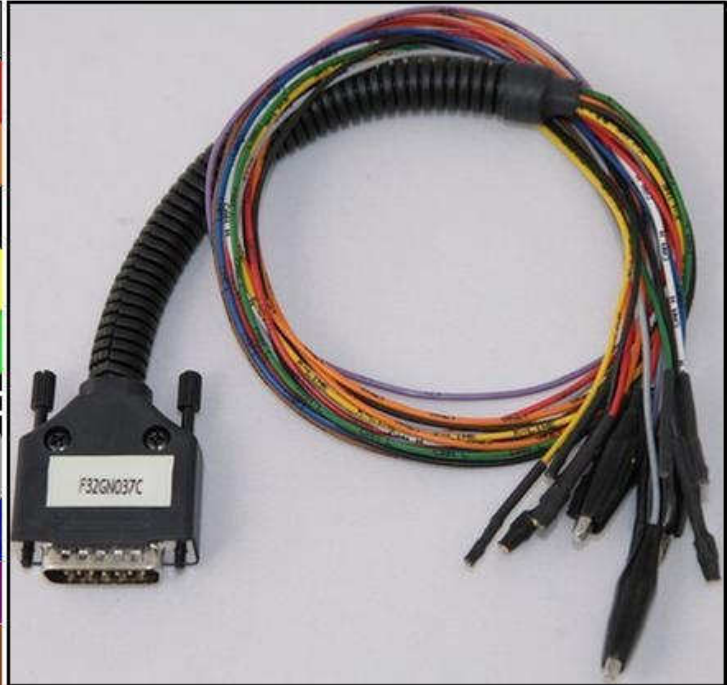


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DIRECT CONNECTION

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



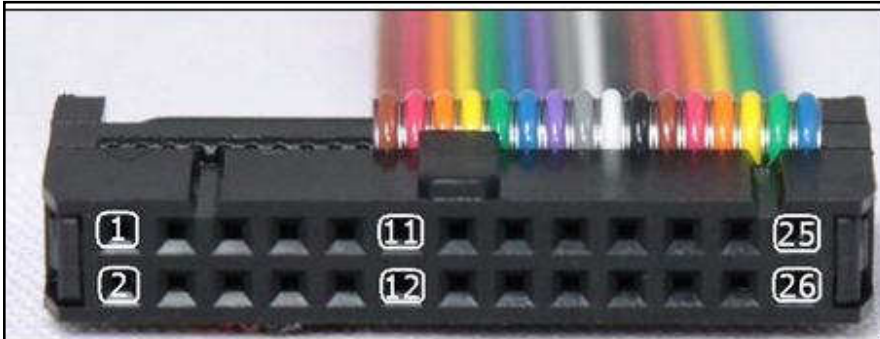
WARNING :

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

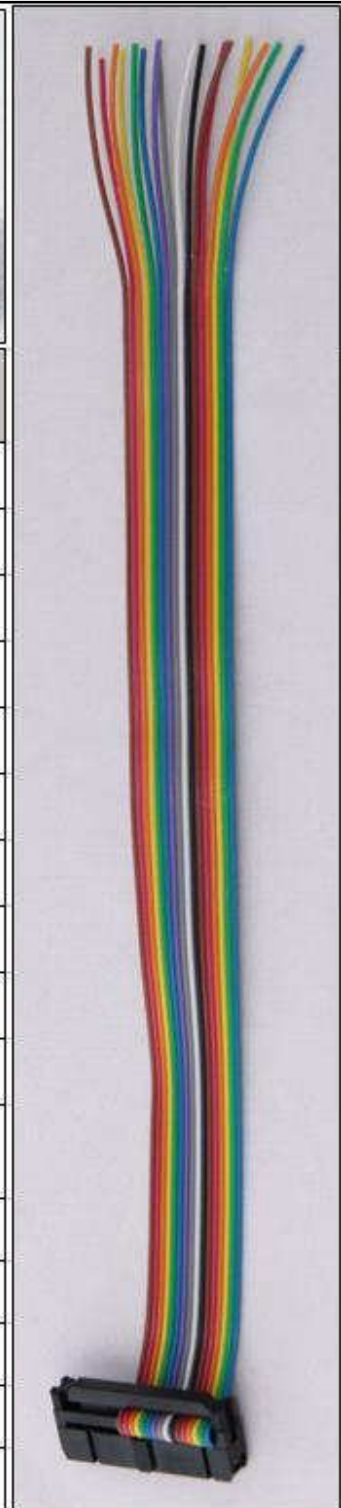
DENSO SH7055 L3T4 MAZDA

DIRECT CONNECTION – ECU READING:

For the READING procedure use the FLAT cable F34NTF53



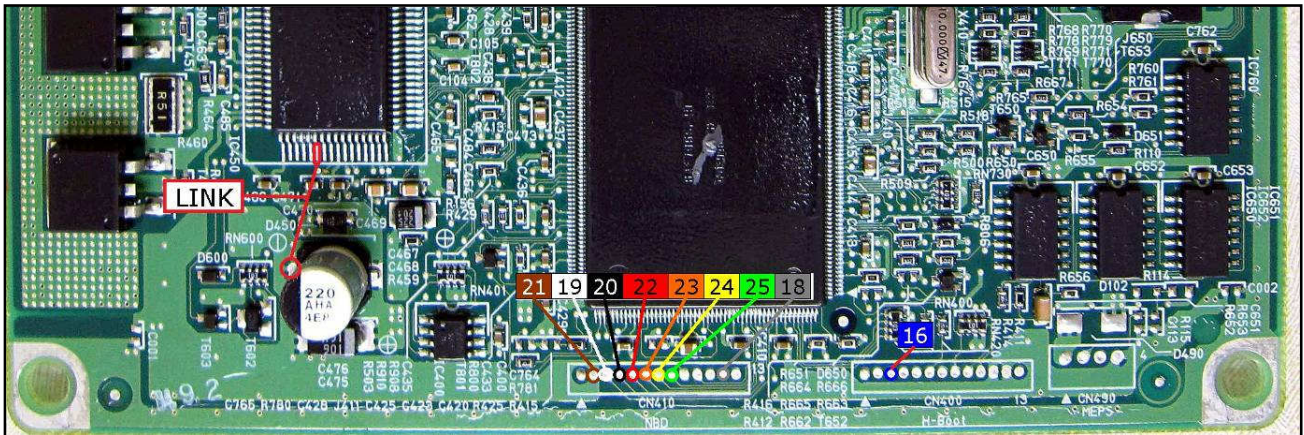
Pin	Colore Colour
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Blu Blue
17	Viola Violet
18	Grigio Grey
19	Bianco White
20	Nero Black
21	Marrone Brown
22	Rosso Red
23	Arancio Orange
24	Giallo Yellow
25	Verde Green
26	Non usato Not used



DENSO SH7055 L3T4 MAZDA

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.

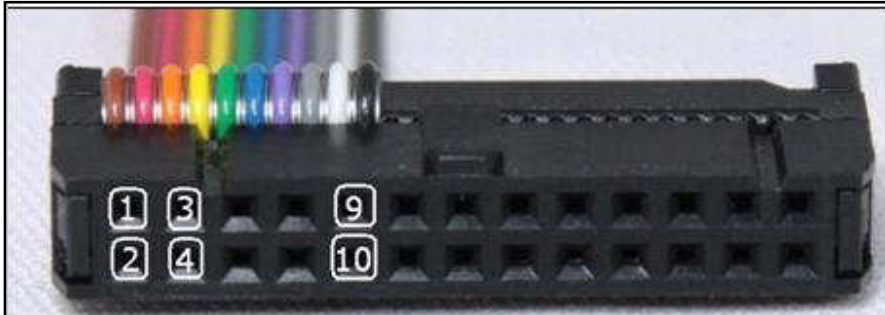
For a correct reading procedure it is required a little short circuit (LINK) as shown in the picture here below. Such bridge is used for the READING ONLY, remove it after the reading procedure.



DENSO SH7055 L3T4 MAZDA

DIRECT CONNECTION – ECU WRITING:

For the WRITING procedure use the FLAT cable F34NTF51

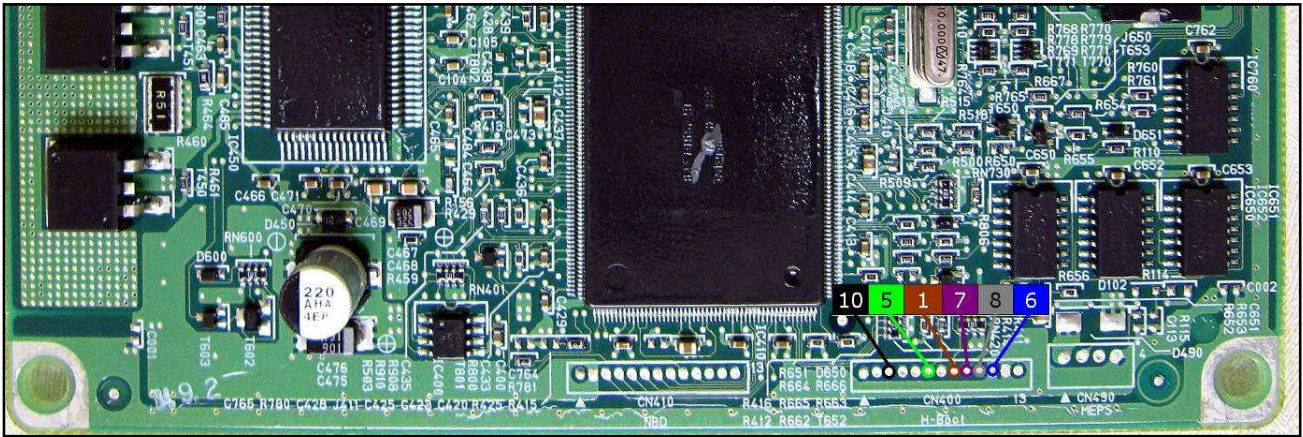


Pin	Colore Colour
1	Marrone Brown
2	Non usato Not used
3	Non usato Not used
4	Giallo Yellow
5	Verde Green
6	Blu Blue
7	Viola Violet
8	Grigio Grey
9	Bianco White
10	Nero Black



DENSO SH7055 L3T4 MAZDA

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.

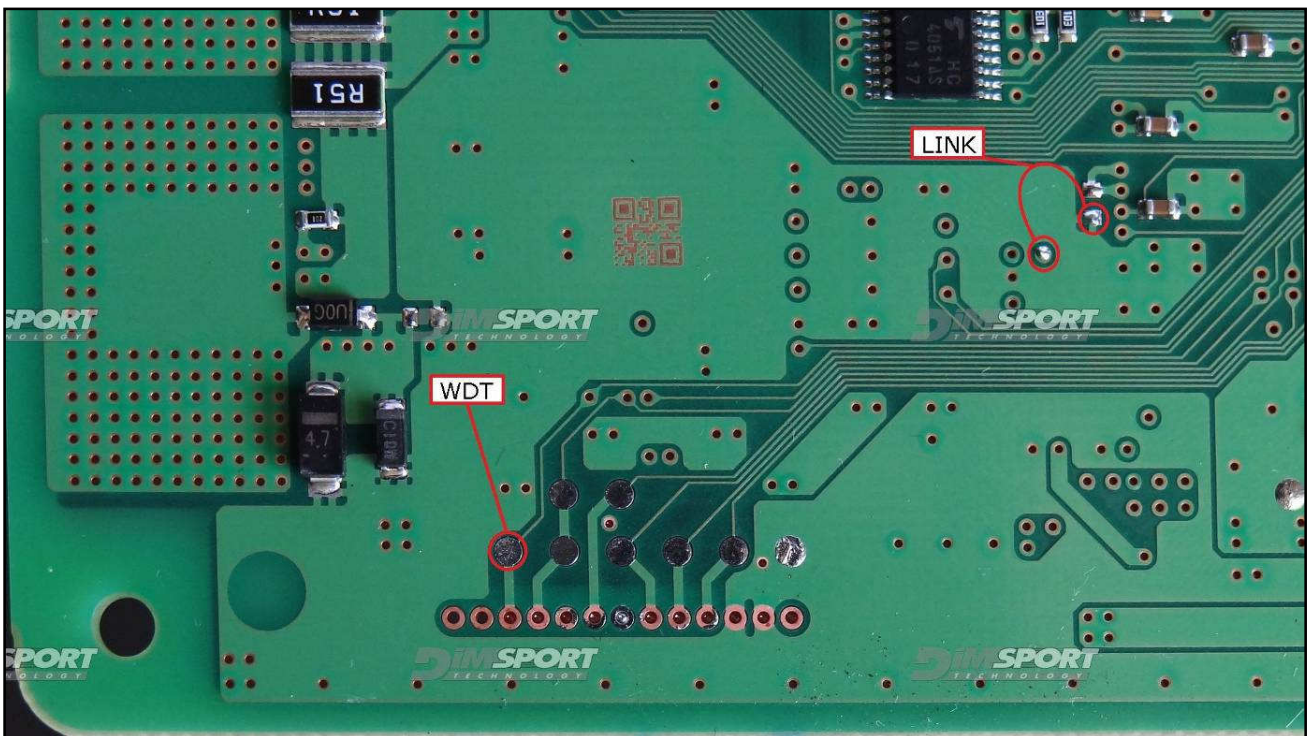
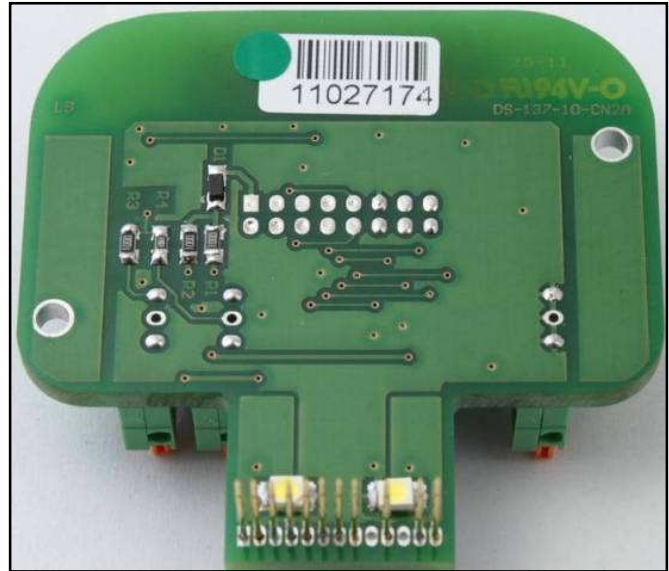
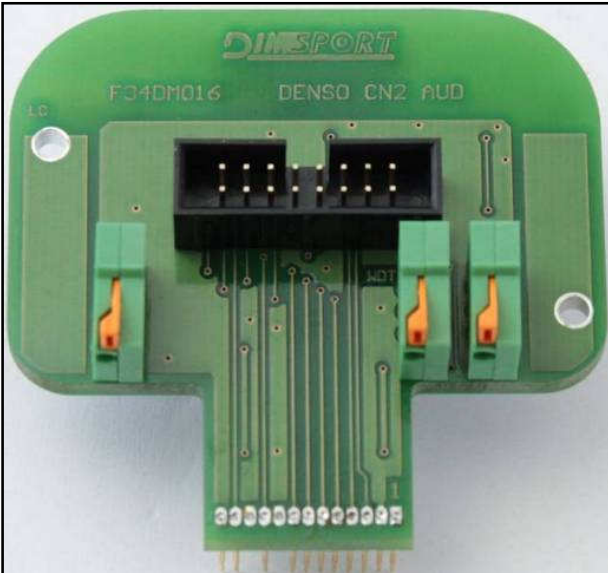


DENSO SH7055 L3T4 MAZDA

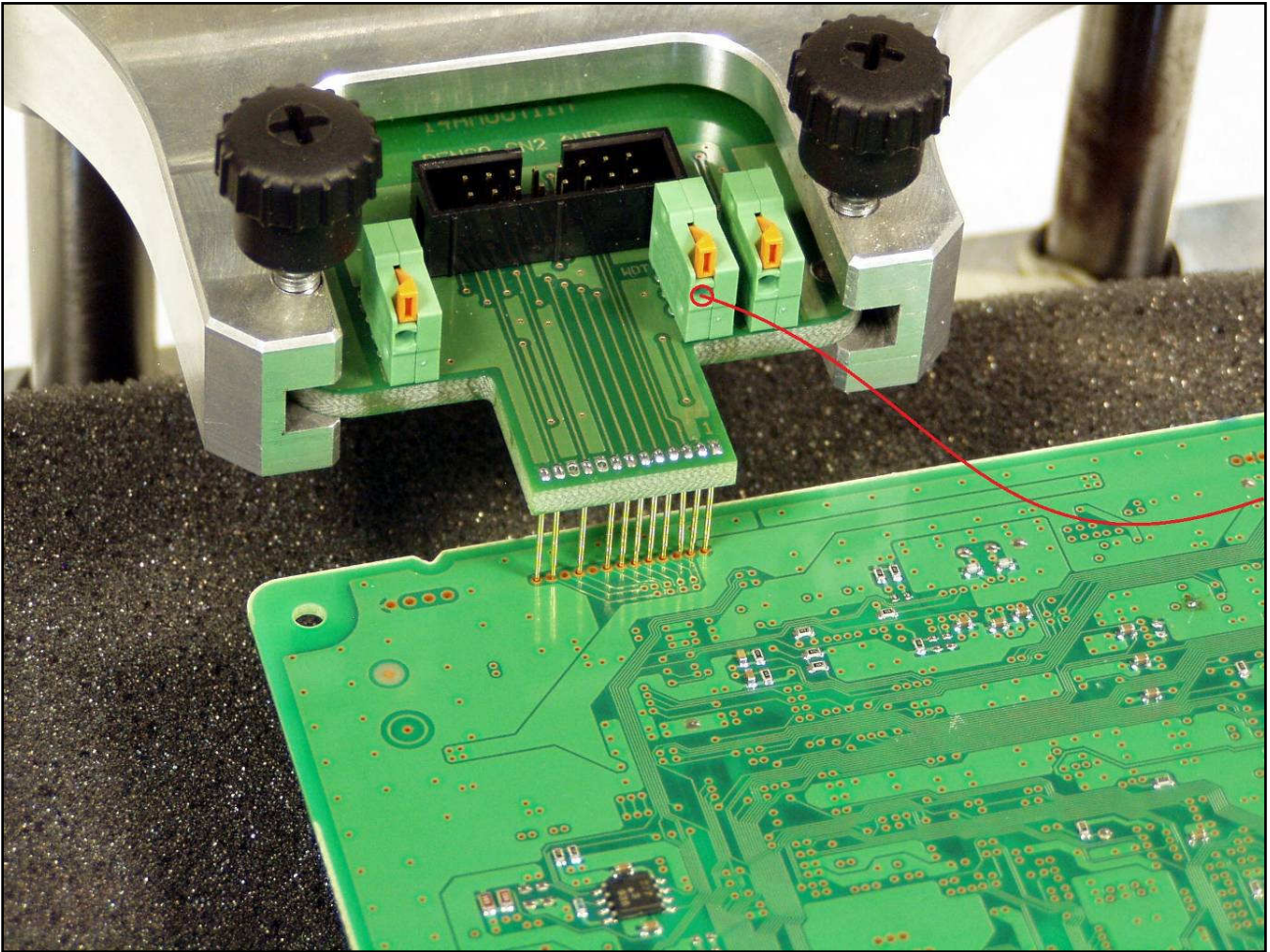
DIMA CONNECTION – ECU READING

Power the ECU with the F32GN037C wiring. Use the DIMA adapter F34DM016.

For a correct reading procedure it is necessary to connect on the lower side of the ECU, a little short circuit (LINK) as shown in the picture here below and It is necessary to link the WDT pad to the WDT connector on the DIMA adapter.



DENSO SH7055 L3T4 MAZDA



DENSO SH7055 L3T4 MAZDA

DIMA CONNECTION – ECU WRITING

Power the ECU with the F32GN037C wiring. Use the DIMA adapter DIMA F34DM017.

