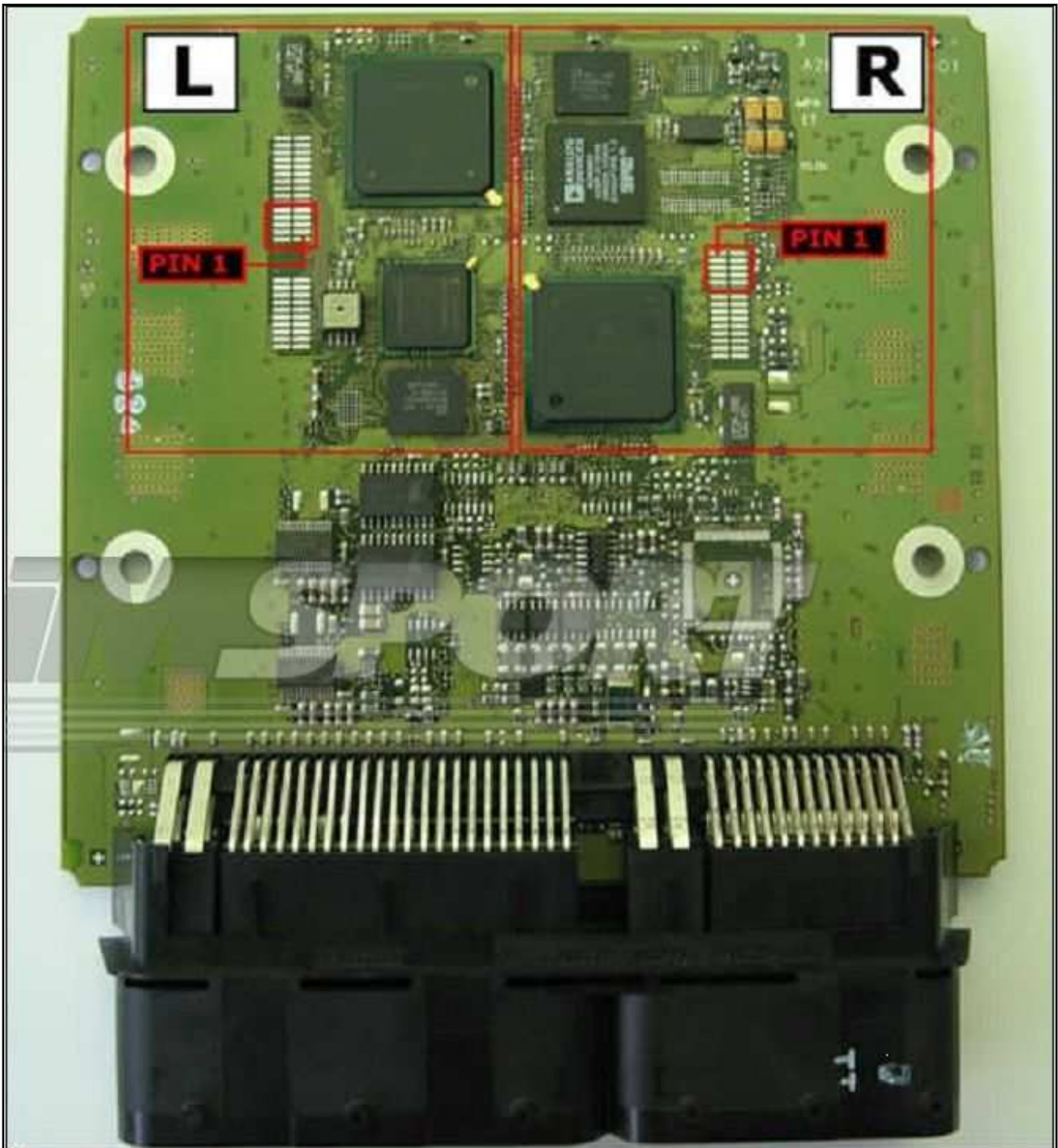


## MSS60 MSS65 BMW

### plugin 116&117

This ECU is equipped with 2 microprocessors and 2 flash memories. To avoid any possible file mismatch two different plugins have been created.

For a better understanding we will refer to the ECU connector facing the inferior side and we will name the BDM lay-by pins placed on the right with the letter R (right), while those on the left with the letter L (left).

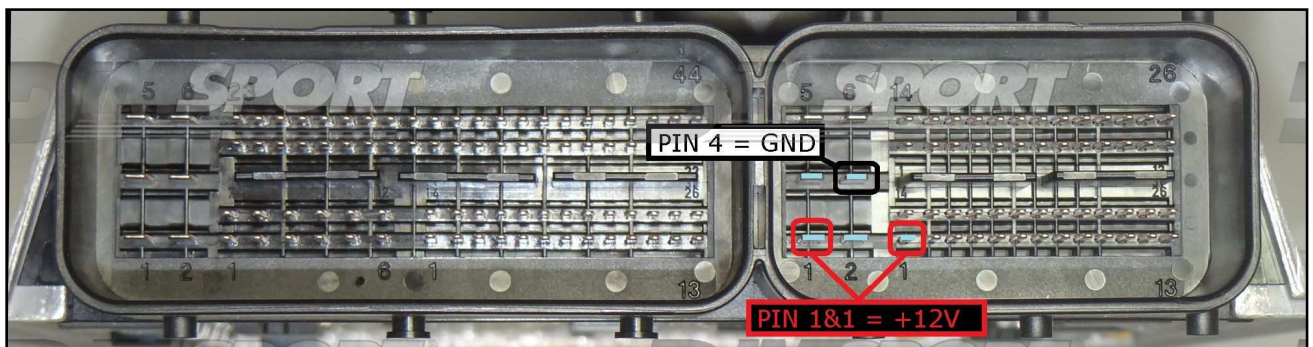
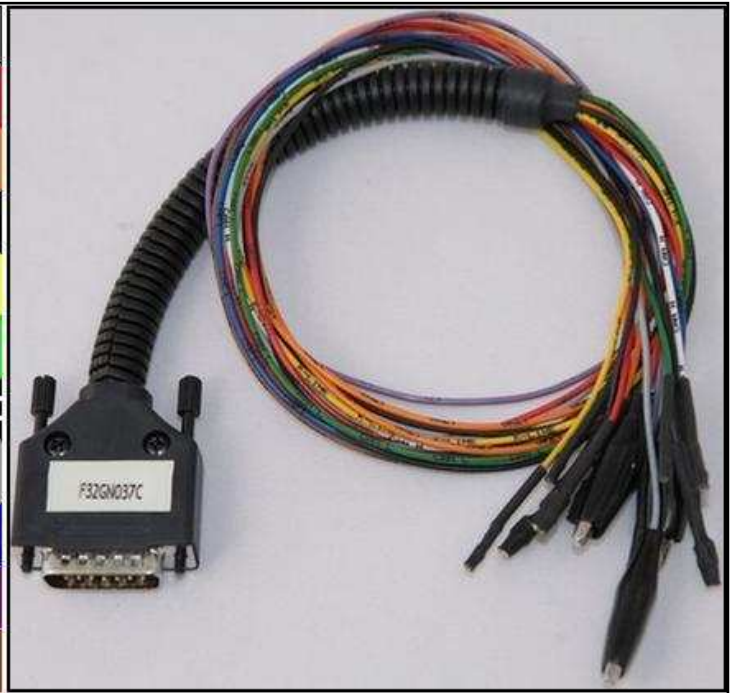


## MSS60 MSS65 BMW

### ECU CONNECTOR

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



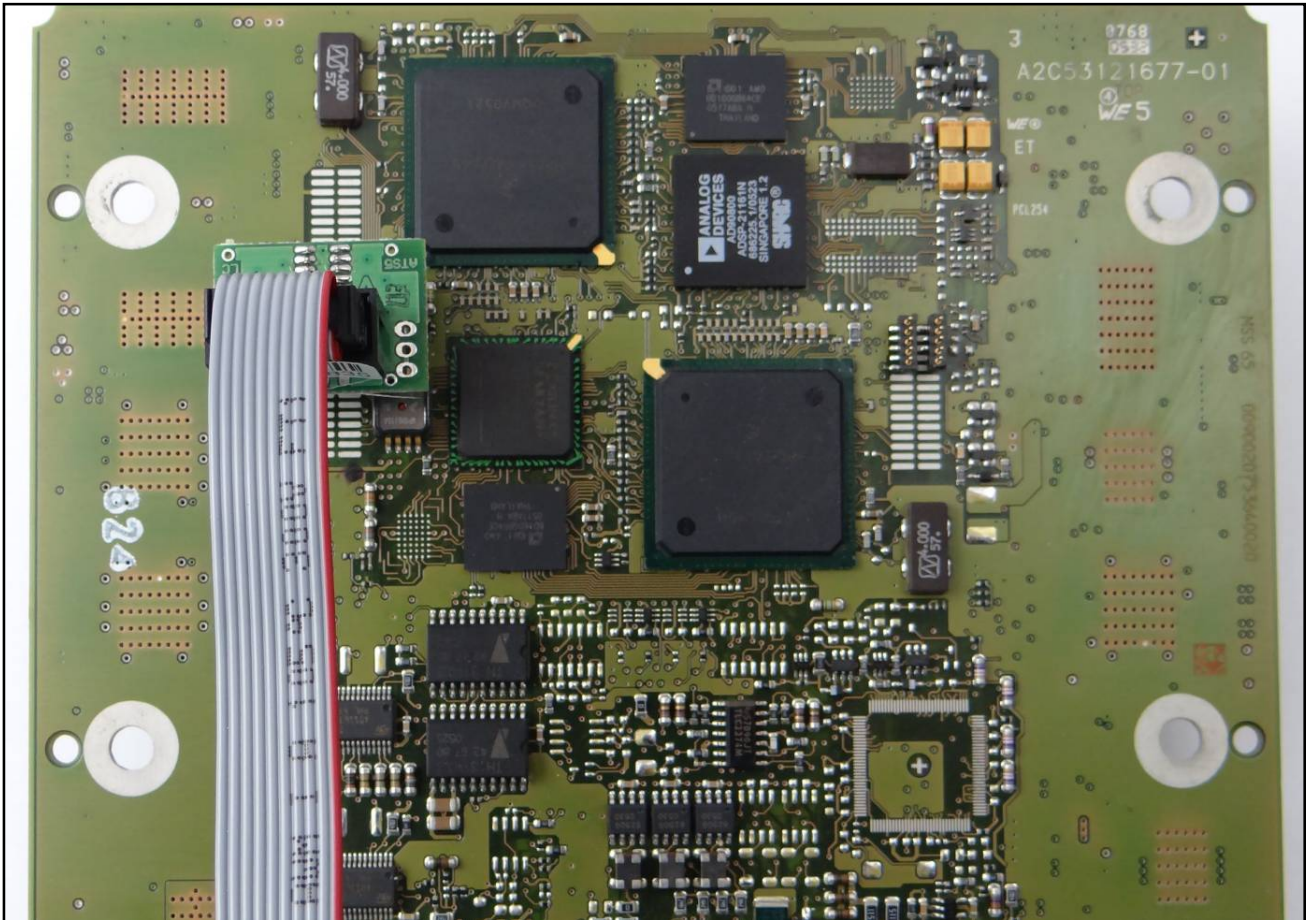
To the 2 power feeding pins 1 and 1 you can connect both wires red and orange, they both have 12 Volt signal.

## MSS60 MSS65 BMW

### **DIRECT CONNECTION with SIEMENS F34NTA06**

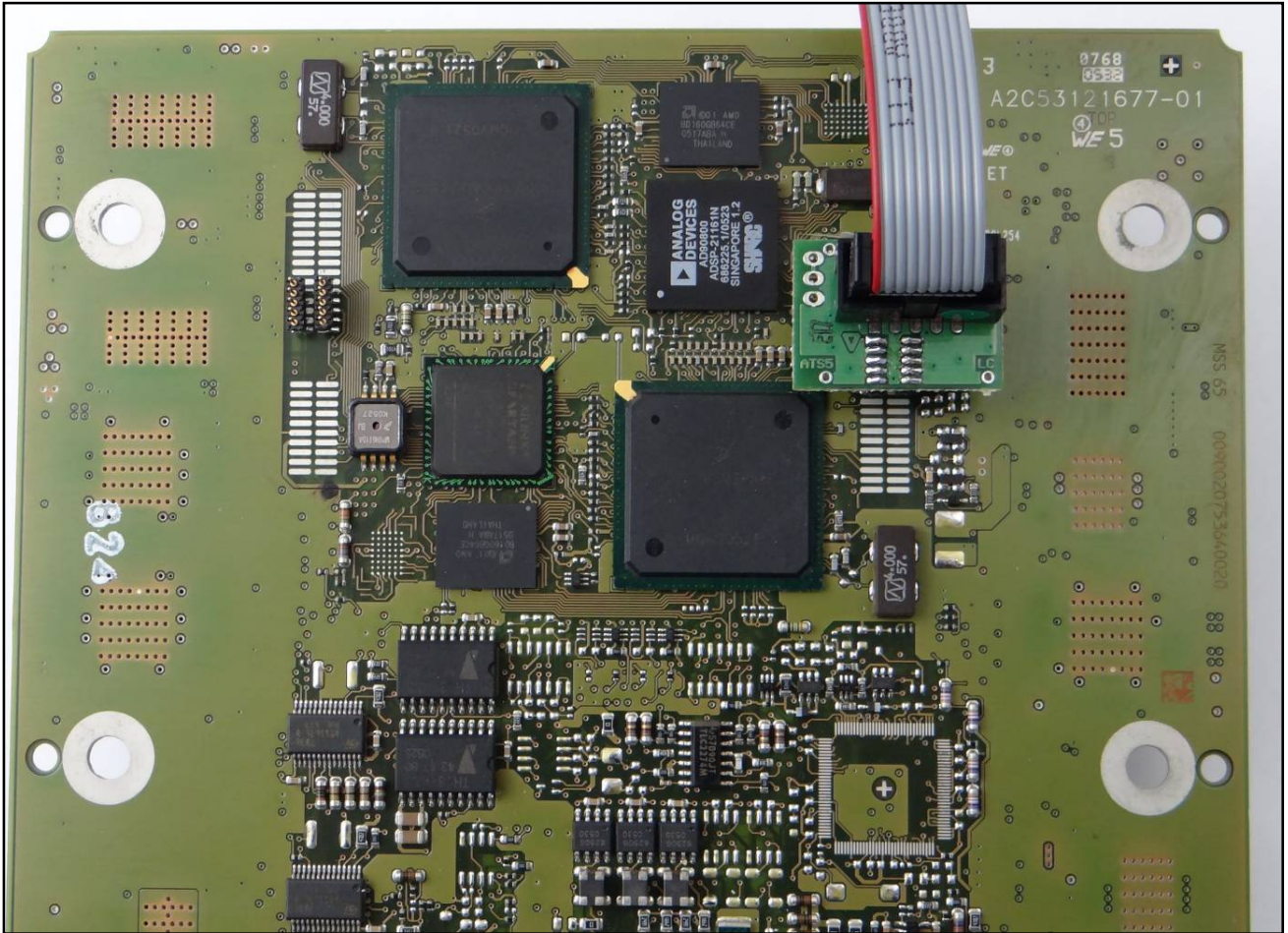
IMPORTANT: the CHASSIS and SOFTWARE numbers are stored in the LEFT MICROPROCESSOR, for this reason we suggest to read out first the LEFTY MEMORY (plugin 117).  
Take notes of the SW numbers, after the RIGHT MEMORY reading this will help you when you to find the correct corresponding setting file.

L (LEFT) memory CONNECTION



# MSS60 MSS65 BMW

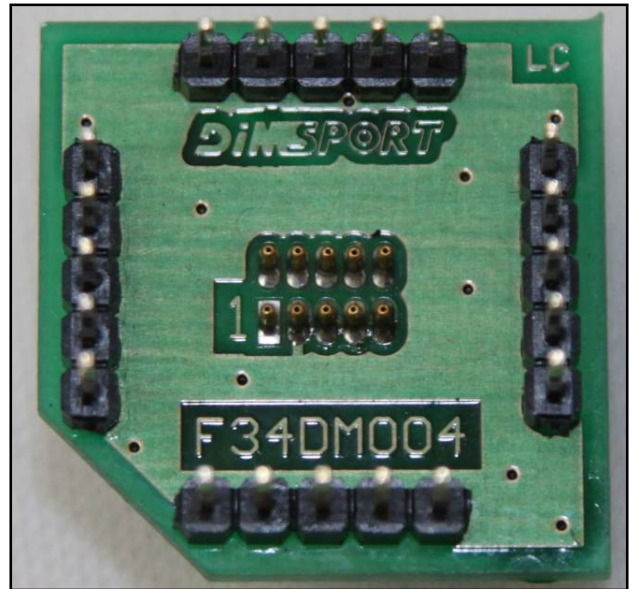
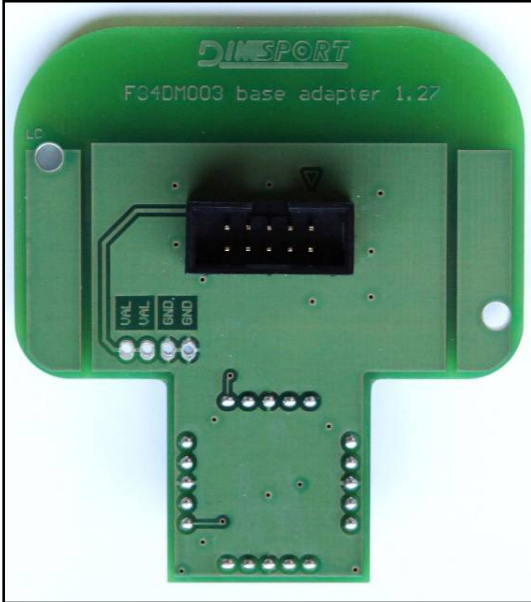
R (RIGHT) memory CONNECTION



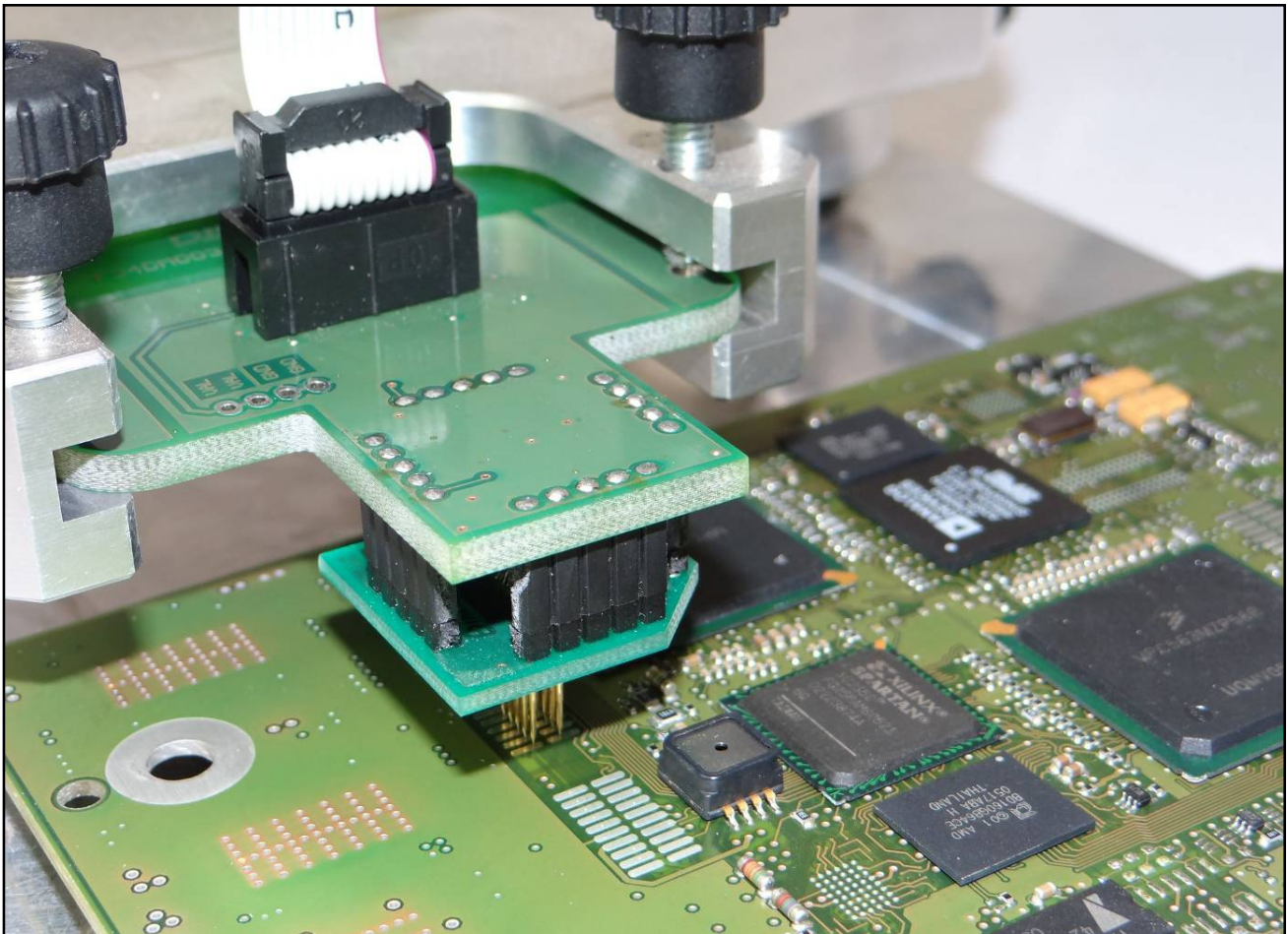
## MSS60 MSS65 BMW

### DIMA CONNECTION

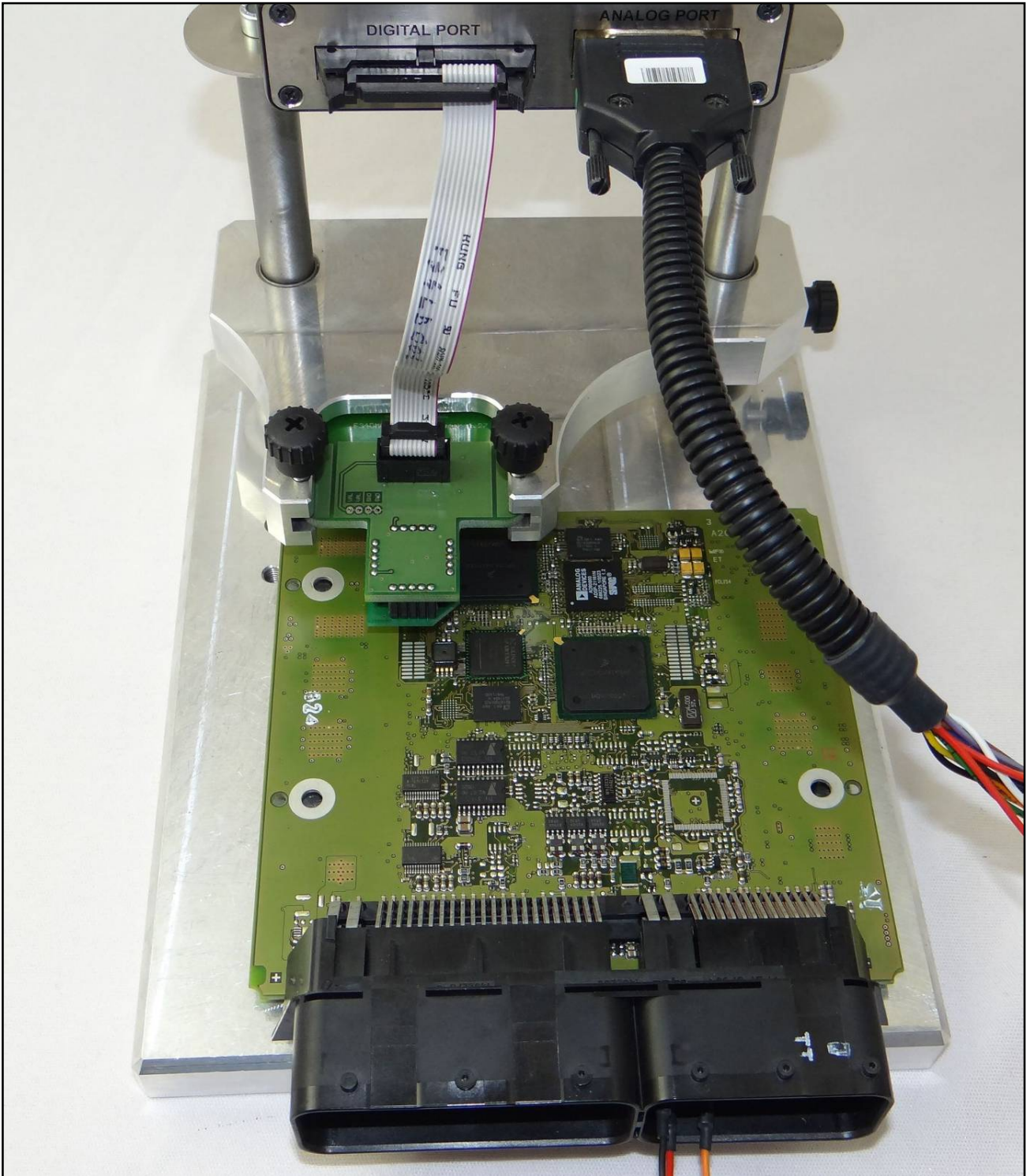
It is necessary to connect the adapter F34DM003 on the F34DM004, be careful to the correct position of PIN 1.



L (LEFT) memory CONNECTION

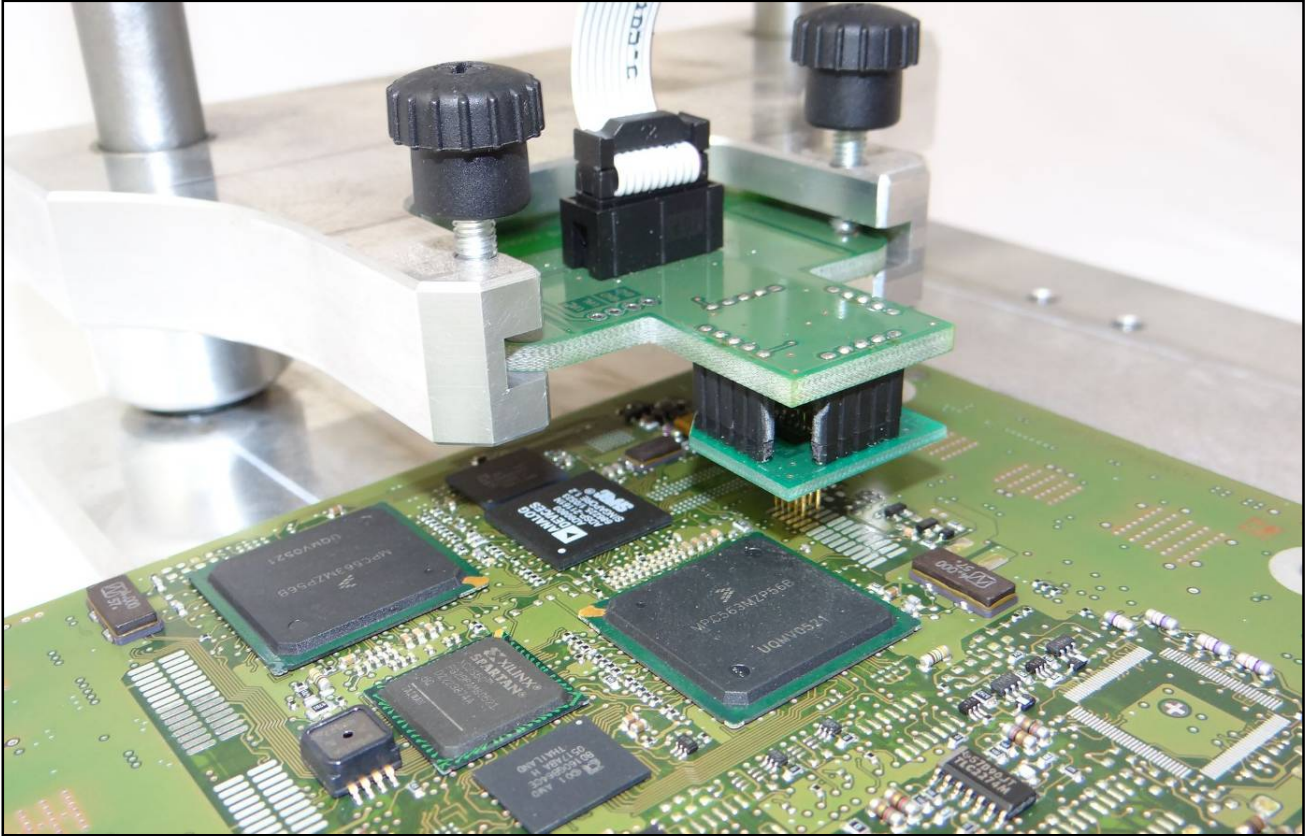


MSS60 MSS65 BMW



## MSS60 MSS65 BMW

R (RIGHT) memory CONNECTION



MSS60 MSS65 BMW

