

1 DENSO SH7055 21175-1442 KAWASAKI

1.1 PLUGIN 1789



1.2 DIRECT CONNECTION

In order to connect to the ECU use the cable F32GN037C/D .
 Make sure that the POWER led (red) on TRASDATA is ON.



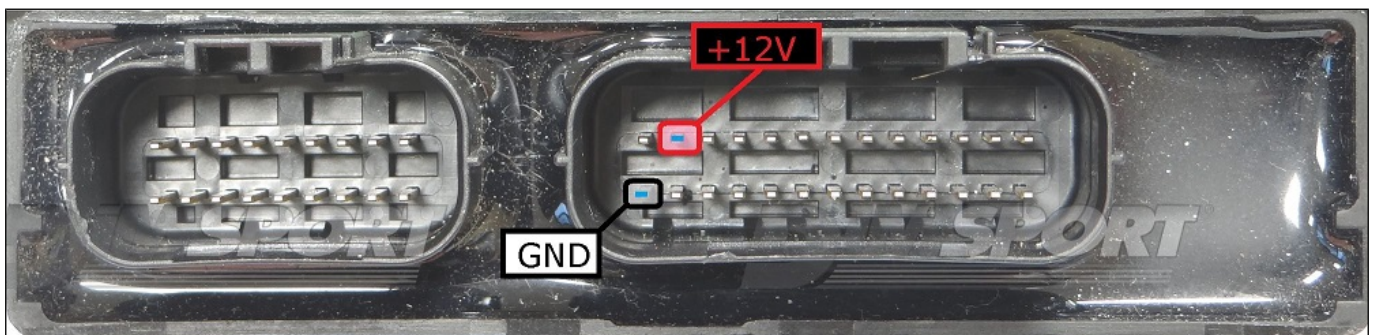
ATTENTION

Use this connection only for reading the ECU.

WIRE COLOUR	DESCRIPTION
Red	+12 V
Orange	VKEY
Black	GND
Yellow	KLIN
Green	CAN L
White	CAN H
Grey	BOOT
Blue	CNF1
Purple - Grey	VPP
Brown	RESET



1.3 ECU CONNECTOR





ATTENTION

On this ECU, it is necessary to use two different FLAT cables, one for reading and one for writing.

1.4 LOOSE WIRES CONNECTION - ECU READING

It is necessary to use the FLAT cable F34NTF53 for reading.

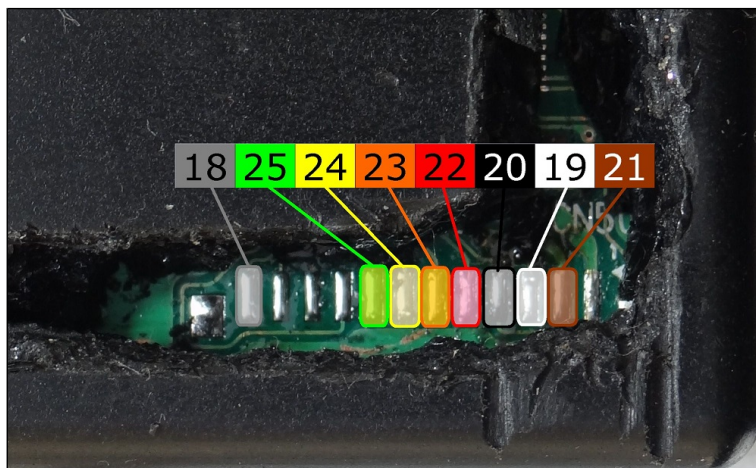
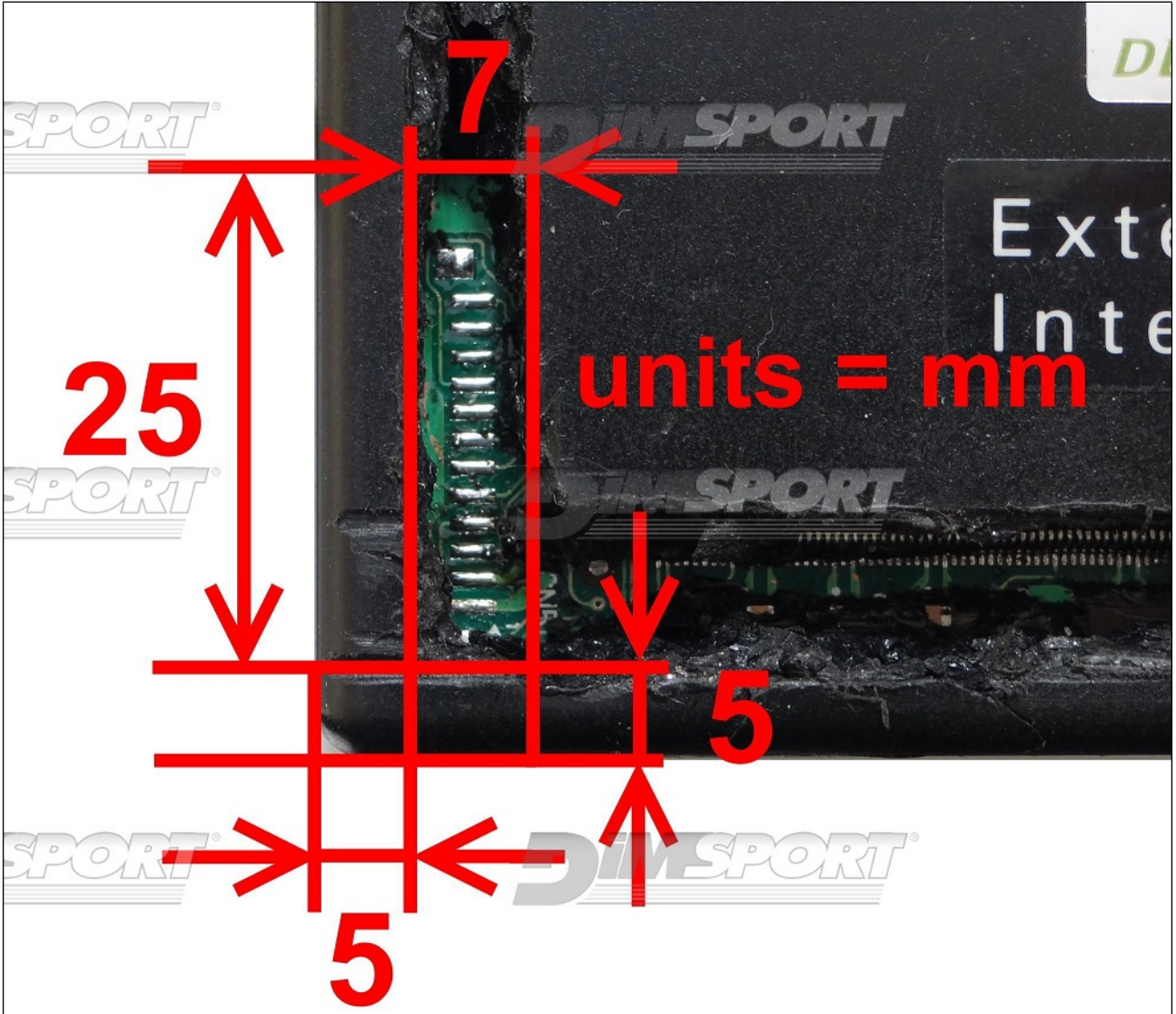


PIN	WIRE COLOUR
11	NOT USED
12	NOT USED
13	NOT USED
14	NOT USED
15	NOT USED
16	NOT USED
17	NOT USED
18	GREY
19	WHITE
20	BLACK
21	BROWN
22	RED
23	ORANGE
24	YELLOW
25	GREEN
26	NOT USED



To get access to the communication pads for the reading procedure, you must remove part of the silicon that covers the ECU board.

After properly removing the silicon and before connecting the wirings to the NEW TRASDATA , please check that the vehicle starts fine and that there are no fault codes or warning lights on the dashboard.



1.5 LOOSE WIRES CONNECTION - ECU WRITING

It is necessary to use the cable F34NTA13 for writing.

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

WIRE COLOUR	DESCRIPTION
Brown	BOOT
Blue	CNF
Black / Yellow	RXD
Grey / Green	TXD
Red	+12 V
Black	GND



1.6 ECU CONNECTOR

