16) 3A fuse for power supply of gas piezoelectric firing device (fridge, kitchen, etc.) and boiler's anti-ice gas valve, which is directly connected to the leisure battery (B2).

17) 30A fuse for 12V AES and 3 way function fridge power supply. The 3 way function fridge automatically switches off when engine is off.

18) 25A fuse for electric step power supply, which is connected directly to leisure battery (B2).

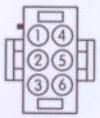
19) AES fridge connection; It is a bridge, which excludes the 3 way function fridge and is used to connect the AES fridge directly to the B2.

20) 3A fuse to protect the OUT D+ simulated exit.

21) **N.C.**

22) **N.C.**

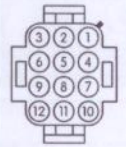
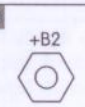
CONNECTIONS

23 WHITE 	**USERS** 1) + exit "AUX", it depends on the main button 2) + exit lights through pushbutton. 3) + exit gas valve (direct B2) 4) + exit anti-ice resistor "Eis-ex", it depends on the "EIS-EX" button 5) + exit engine heating, it depends on the engine's heating button 6) + exit "DIR1" (direct B2)	**FUSE (rif.)** 7 6 5 2 3 4
24 WHITE	**USERS** 1) + exit oven / boiler, it depends on the main button. 2) + exit water pump, it depends on the pump button. 3) + exit awning light, it depends on the awning button 4-5-6) + exit lights group "B", it depends on the lights button. 7-8-9) + exit lights group "A", it depends on the lights button.	**FUSE (rif.)** 12 11 10 9 8
25 RED	**USERS** 1) + exit step (direct B2) 2-3) + exit fridge 4-7) + exit "RH1", it depends on the main button. 5-6) + exit gas users (fridge, oven, boiler valve, etc.) (direct B2) 8-9) + exit "DIR2" (direct B2)	**FUSE (rif.)** 18 17 14 16 15

26 BLACK	**CONTROL PANEL** To connect to the 6 poles connector of the control panel (rif. 01).
27 BLACK	**BUS CONNECTION** Bus modules connection.

28 WHITE	**SIGNALS** 1) + input signal "S" net coming from the CBE battery charger 2) free
29 RED	**SIGNALS** 1-2) + input signal ignition.

30 WHITE	**SIGNALS** 1) input step contact signal (-) 2) input RUN pump signal (+) 3) input button switched light (-) 4) input solar signal (only possible with CBE solar regulator). 5) input gas bottle signal (-) 6) N.C.
31 BLEU	**AMPMETER** To connect to the 4 poles connector of the ampmeter (rif. 03).
32 RED	**AUX TANK** To connect to the auxiliary tank electronic probe.
33 BLACK	**WASTE WATER TANK** To connect to the waste water electronic probe.
34 WHITE	**DRINK WATER TANK** To connect to the drink water electronic probe.
35 WHITE	**N.C.**

36 WHITE 	**MASSE** Masses to be connected to the user's negative pole.
37	**MASSE** To be connected to the minus pole of leisure battery (B2) or to car chassis.
38 	**SEPARATOR'S CONNECTION** To connect to the bolt "+B2" (rif.03) of the separator.