

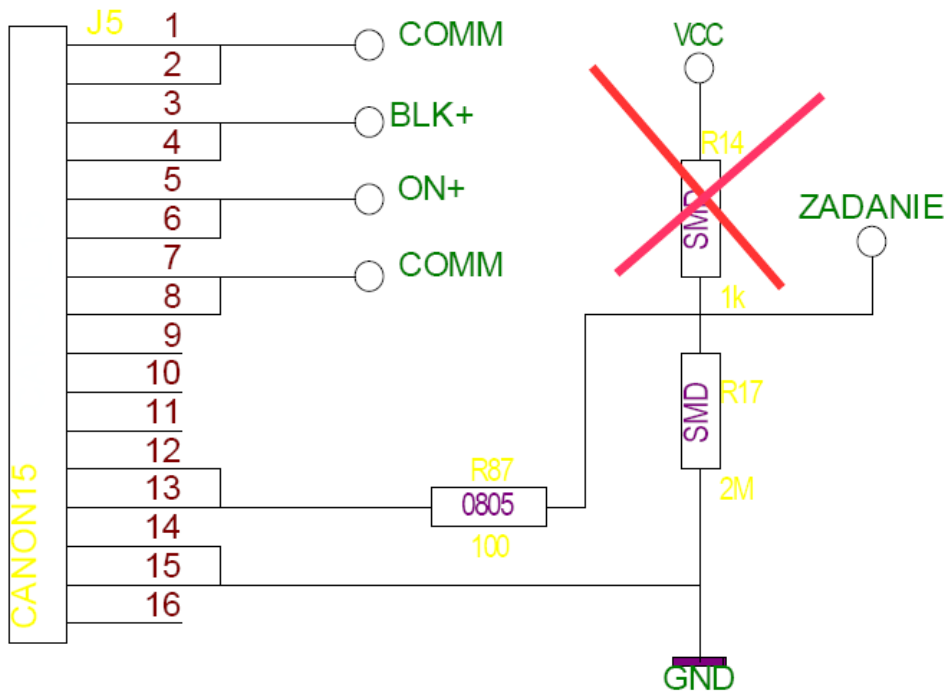
To enable control from PLC analog output, the client should open the generator and remove SMD resistor R14. In this case (after removing resistor R14) generator cannot be controlled with an external potentiometer, but it can be controlled with analog signal between pins 7 and 8 of the interface connector.

The pins "7 and 14" are mutually, electrically connected. Also pins "8 and 15" are mutually, electrically connected.

The analog control voltage must be connected from Ground to negative signal pin 8(15)-, and from Ground to positive signal pin 7(14)+.

There is a 5V voltage between (7-14)+ and (8-15)-; -because there is internal pull-up resistor 1k.

For external control you can connect 0 to 5V between (7-14)+ and (8-15)- (see the pictures).



The pins on the 15 pin Harting connectors are different, not as here on the schematic.

