## Stepper motor:

Wiring at the controller board was incorrect

Provious

- Now works in both clockwise/counterclockwise direction
- Power supply has enough current for normal usage, not for some advanced stepping configurations (2-winding full-power holding)

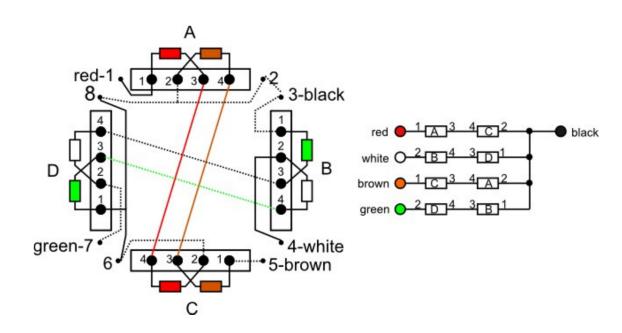
Previous:			Current:				
Board slot	+V	5	RS-232 pin number	Board slot	+V	5	RS-232 pin number
	WB2	6			WB2	6	
	WB1	7			WB1	8	
	WA2	8			WA2	7	
	WA1	9			WA1	9	
	+V	n/a			+V	n/a	

## Wiring diagram for motor:

http://makr3d.de/articles/2013/unipolar-to-bipolar/

## **Pin-to-wire connections:**

- 5 → black
- 6 → white
- 7 → red
- 8 → green
- 9  $\rightarrow$  brown



Curronti