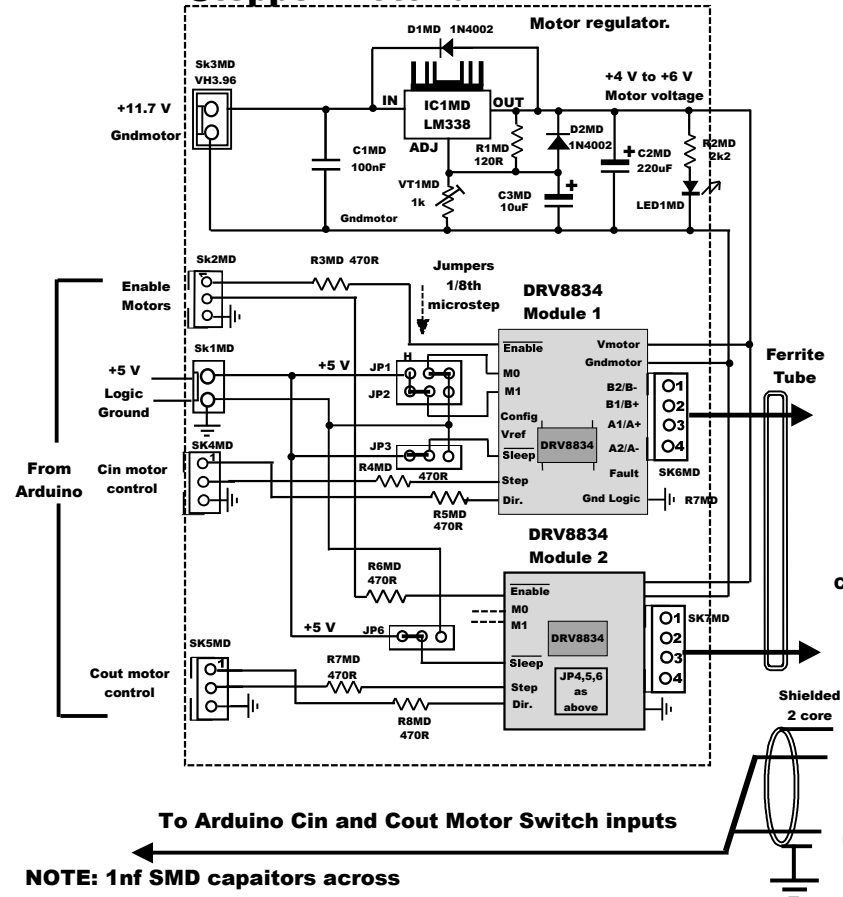


Stepper motor driver board.



NOTE: 1nf SMD capacitors across signal to ground on SK6MD and SK7MD
10nf SMD across input signals to ground

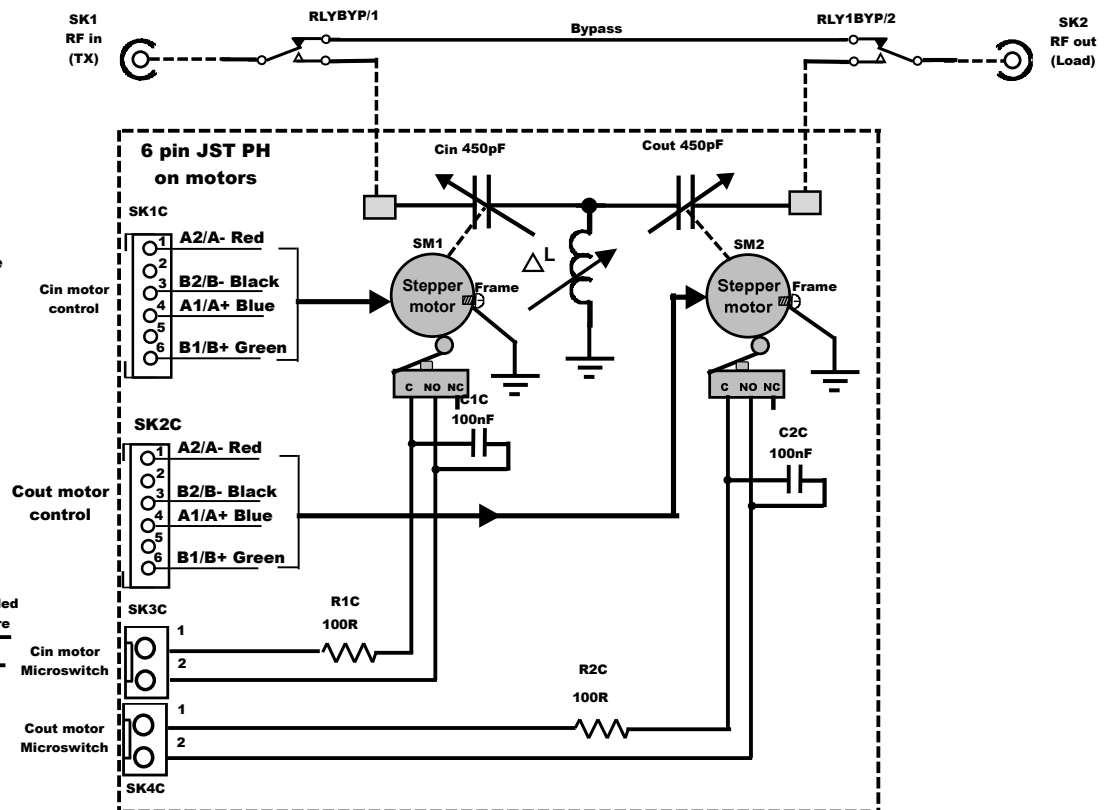
Table 8: 400 W Tuner capacitor jumpers

JP2	JP1		JP3	
M1	M0	Stepsize	0	sleep
0	0	Full	1	No sleep
0	1	1/2		
0	Z	1/4		
1	0	1/8		
1	1	1/16		
1	Z	1/32		

Set Vref trimpot
 = 1/2 motor current.
 E.G. Vref = 0.45V for 0.9A



400 W Antenna Tuner capacitor circuit.



42SHDC-3025-24B
 Stepper motor
 NEMA 17 0.9A 4V



Title: 400 W Tuner capacitor circuit	
Author: VK3AQZ Lou Destefano	
Date: 02-07-2021	Sheet: 1
Revision:	Figure 5