

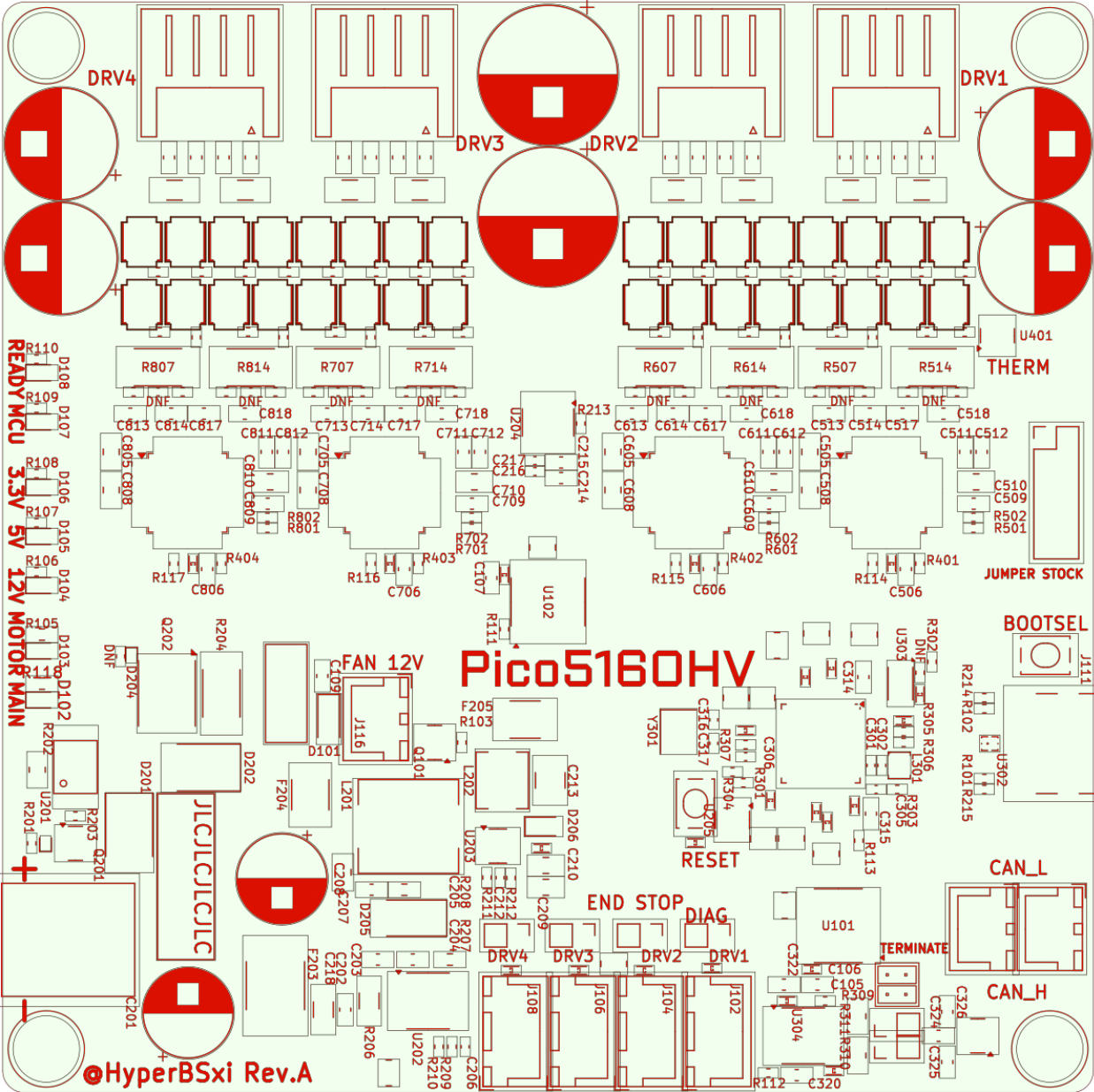
DRIVER Setting				
	DRV4	DRV3	DRV2	DRV1
DIR	gpio14	gpio11	gpio8	gpio5
STEP	gpio13	gpio10	gpio7	gpio4
EN	gpio19	gpio18	gpio17	gpio16
CS	gpio15	gpio12	gpio9	gpio6

MOTOR ON
gpio1

MCU LED
gpio25

FAN
12V
gpio24

Power
24~55V
GND



DRIVER OUT			
B1	B2	A1	A2

SPI	
MOSI	gpio0
MISO	gpio3
SCK	gpio2

THERMOMETER
gpio29

CAN Setting	
RX	gpio27
TX	gpio26
EN	gpio28

CAN	
CAN_L	CAN_L
CAN_H	CAN_H

END STOP			
DRV4	DRV3	DRV2	DRV1
5V	5V	5V	5V
GND	GND	GND	GND
gpio23	gpio22	gpio21	gpio20

DIAG							
DRV4		DRV3		DRV2		DRV1	
DIAG1	gpio23	DIAG1	gpio22	DIAG1	gpio21	DIAG1	gpio20

Pico5160HV Rev.A    PIN LAYOUT