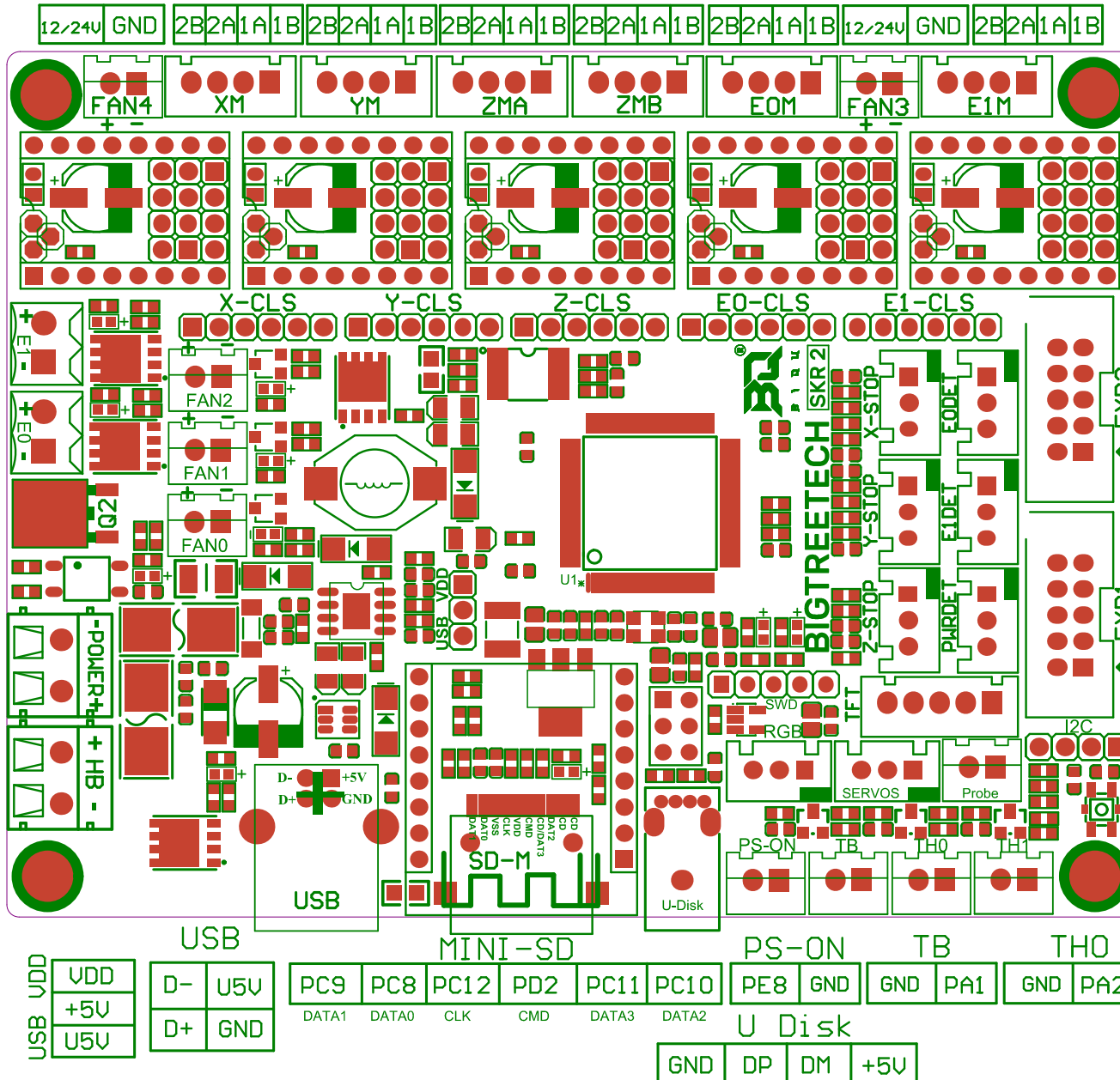


BIGTREE TECH SKR 2 PIN

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HE1	VBB	PB4
HE0	VBB	PB3
FAN2	VBB	PB5
FAN1	VBB	PB6
FAN0	VBB	PB7
DCIN	GND	12/24V
BED	12/24V	PD7
USB VDD	VDD	+5V
	+5V	U5V
	D-	U5V
	D+	GND

12/24V	GND	2B2A1A1B	2B2A1A1B	2B2A1A1B	2B2A1A1B	2B2A1A1B	2B2A1A1B	12/24V	GND	2B2A1A1B
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EN	STEP	DIR	UART		MOT-SPI	
PE3	PE2	PE1	PE0	X	PA14 MISO	
PD6	PD5	PD4	PD3	Y	PE14 MOSI	
					PE15 SCK	
PD1	PA15	PA8	PD0	Z		
PC7	PD15	PD14	PC6	E0		
PD13	PD11	PD10	PD12	E1		
X-STOP	+5V	+5V			NC	GND
	GND	GND			RESET	PC4
	PC1	PC2			PA7	PB2
Y-STOP	+5V	+5V			PA4	PE7
	GND	GND			PA5	PA6
	PC3	PA0			+5V	GND
Z-STOP	+5V	+5V			PE13	PE12
	GND	GND			PE11	PE10
	PC0	PC15			PE9	PB1
					PB0	PC5
TFT	+5V	GND	PA9	PA10	RST	
SERVOS	GND	+5V	PE5			
Probe	GND	PE4				
RGB	GND	PE6	+5V			
PS-ON	PE8	GND				
TB	GND	PA1				
TH0	GND	PA2				
TH1	GND	PA3				
I2C	PB8	PB9	GND	+5V		
U Disk	GND	DP	DM	+5V		
MINI-SD	PC9	PC8	PC12	PD2	PC11	PC10
	DATA1	DATA0	CLK	CMD	DATA3	DATA2
EXP2						
EXP1						
WIFI	GND	3.3V				
	PB12	PB15				
	NC	PB14				
	PB10	PB13				
	PB11	NC				
	NC	NC				
	PD8	NC				
	PD9	PC14				