



TF	
MOSI	PB15
SCLK	PB13
CS1	PA15
MISO	PB14
DET	PC10

EN	STEP	DIR	
PC13	PC0	PB2	GND
PB12	PC2	PB9	GND
PB8	PB7	PB6	GND
PB5	PB4	PB3	GND

X

Y

Z

E

USB(USART1)			
SERVO	Probe	MT-det	ESTOP
GND	5V	5V	5V
5V	GND	GND	GND
PA3	PA2	PB10	PB1

5V	GND	TX	RX-	Ender3-EXP1	
5V	GND	NC	NC	PC1	PC3
(USART1-PA9/PA10)				PB11	RST
AUX-1				PB0	PA6
				PA5	PA4
				GND	5V

EXP1				
GND	PC4	PA6	PA4	PC1
5V	PC5	PA7	PA5	PC3

GND	PC10	PB0	PB11	PB14
NC	RST	PB15	PA15	PB13

EXP2