

The "make flash" command does not work on the SKR mini E3. Instead, after running "make", copy the generated "out/klipper.bin" file to a file named "firmware.bin" on an SD card and then restart the SKR mini E3 with that SD card.

Marlin 2.0.x Firmware Changes

In Platformio.ini file
change: **default_envs** =

STM32F103RC_btt_maple

In Configuration.h file change:
#define SERIAL_PORT -1
#define SERIAL_PORT_2 2

#define MOTHERBOARD

BOARD_BTT_SKR_MINI_E3_V2

ote: Serial Port definitions in Marlin 2.0.x for this Board

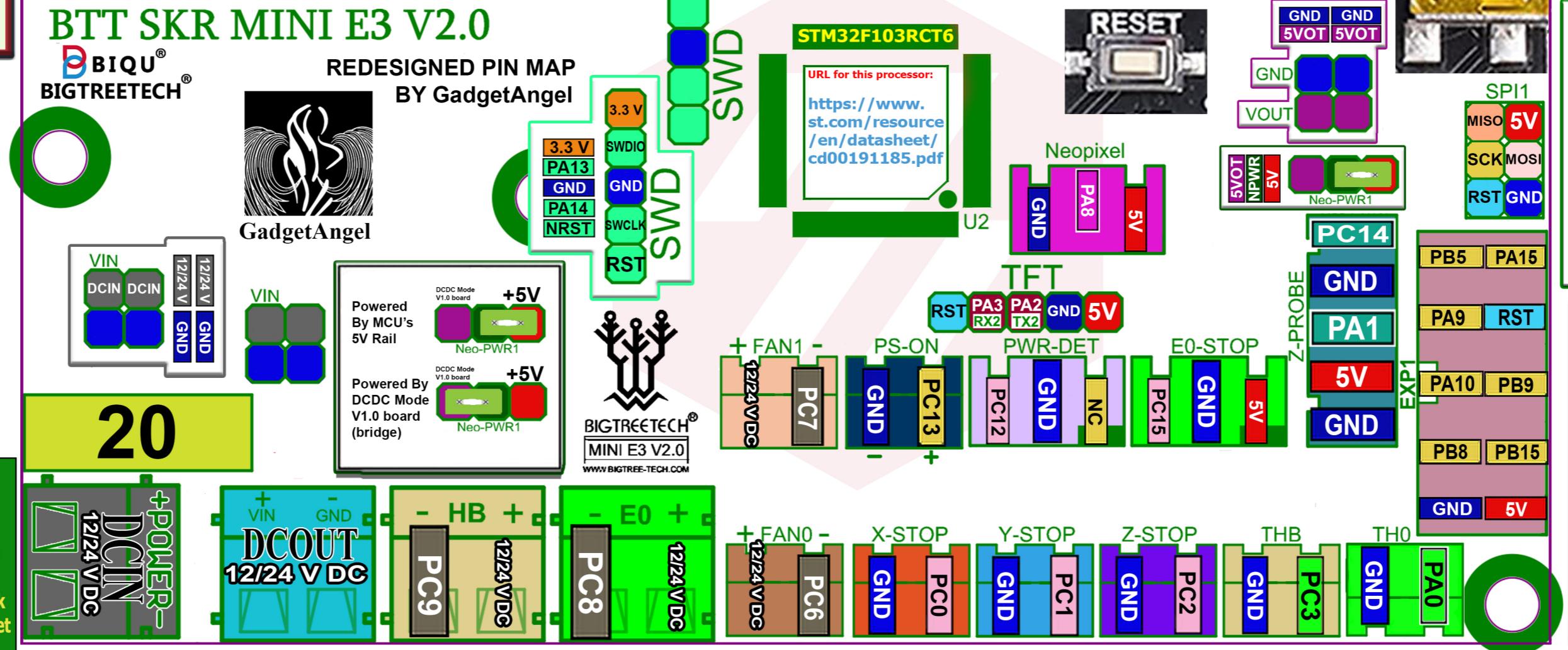
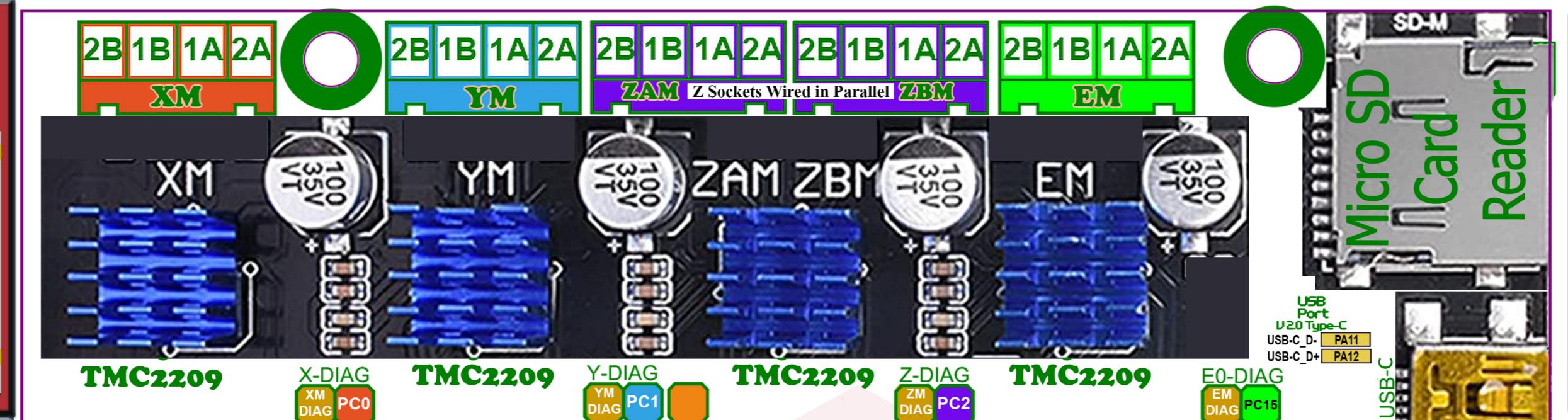
-1: USB Port; 2: TFT Port;

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NOTE: If you are
about any of the
information

information provided in this PIN Diagram, ask for help from the printer community, the Processor's data sheet, and board's schematic.

Note: If you are unsure about any of the information provided on this PIN Diagram, please ask for help from the 3D printer community, check the Processor's data sheet and board's schematic diagram.



	EN	STEP	DIR
XM	PB14	PB13	PB12
YM	PB11	PB10	PB2
ZM	PB1	PB0	PC5
EM	PD2	PB3	PB4

