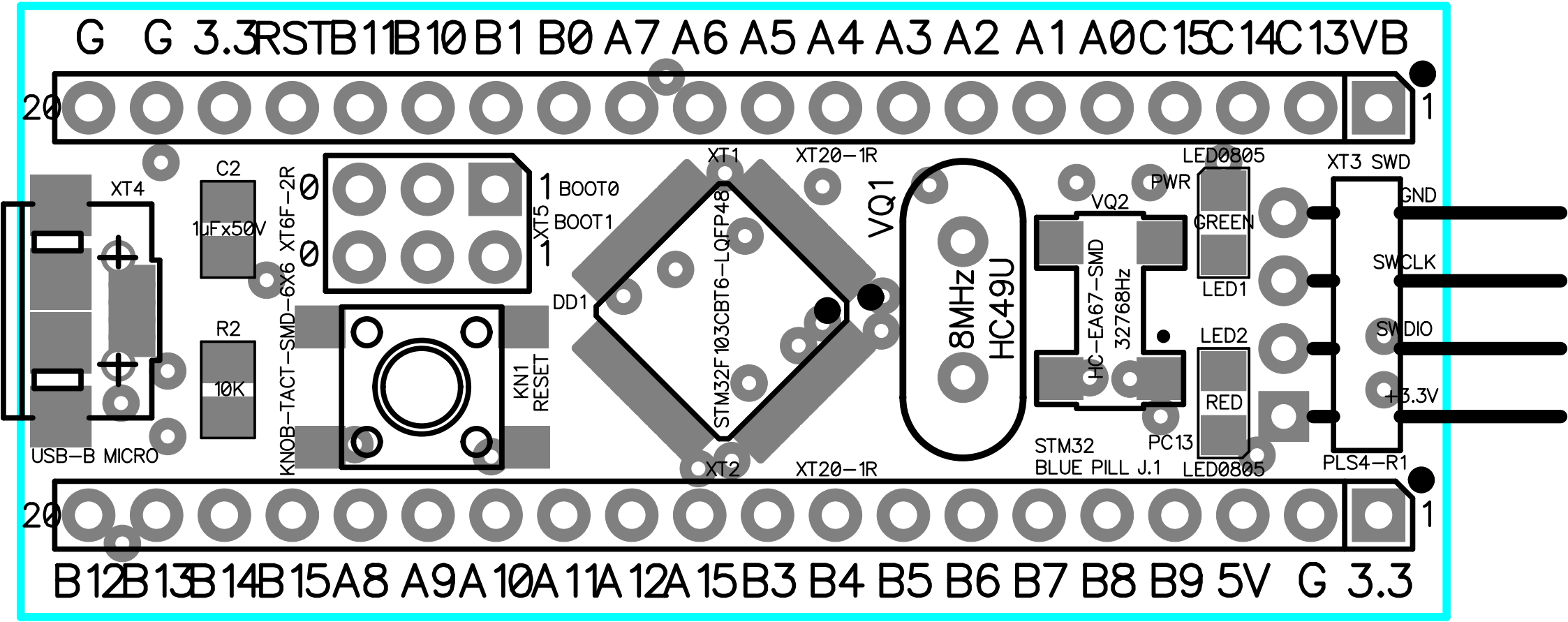
G G 3.3 RST B11 B10 B1 B0 A7 A6 A5 A4 A3 A2 A1 A0 C15 C14 C13 VB
20
1
XT4
C2
1uFx50V
R2
10K
USB-B MICRO
XT6F-2R
KNOB-TACT-SMD-6X6
KN1
RESET
XT5
BOOT0
BOOT1
DD1
XT1
XT20-1R
STM32F103CBT6-LQFP48
XT2
XT20-1R
VQ1
8MHz
HC49U
VQ2
HC-EA67-SMD
32768Hz
PWR
LED0805
GREEN
LED1
LED2
RED
LED0805
STM32
BLUE PILL J.1
PC13
XT3 SWD
GND
SWCLK
SWDIO
+3.3V
PLS4-R1
20
1
B12 B13 B14 B15 A8 A9 A10 A11 A12 A15 B3 B4 B5 B6 B7 B8 B9 5V G 3.3