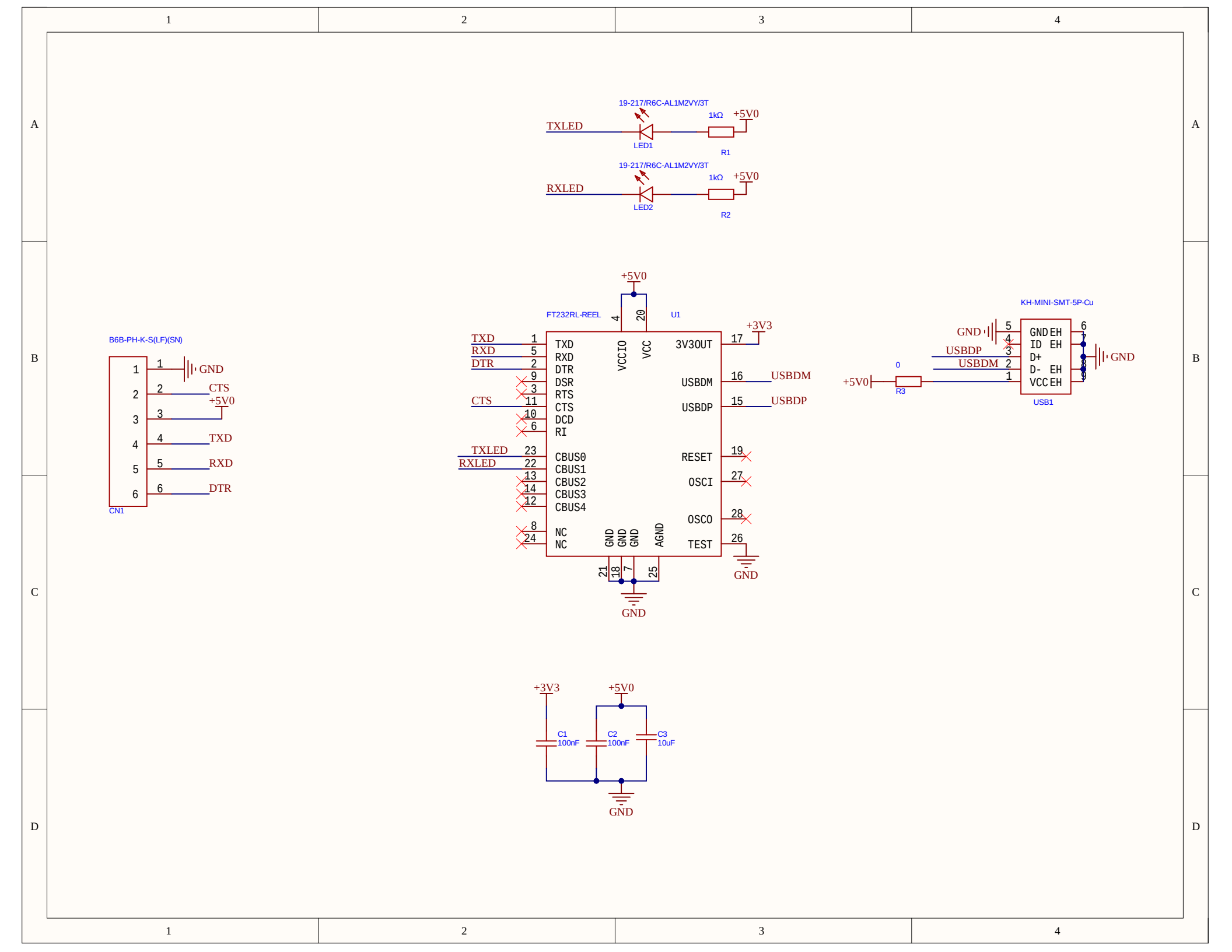
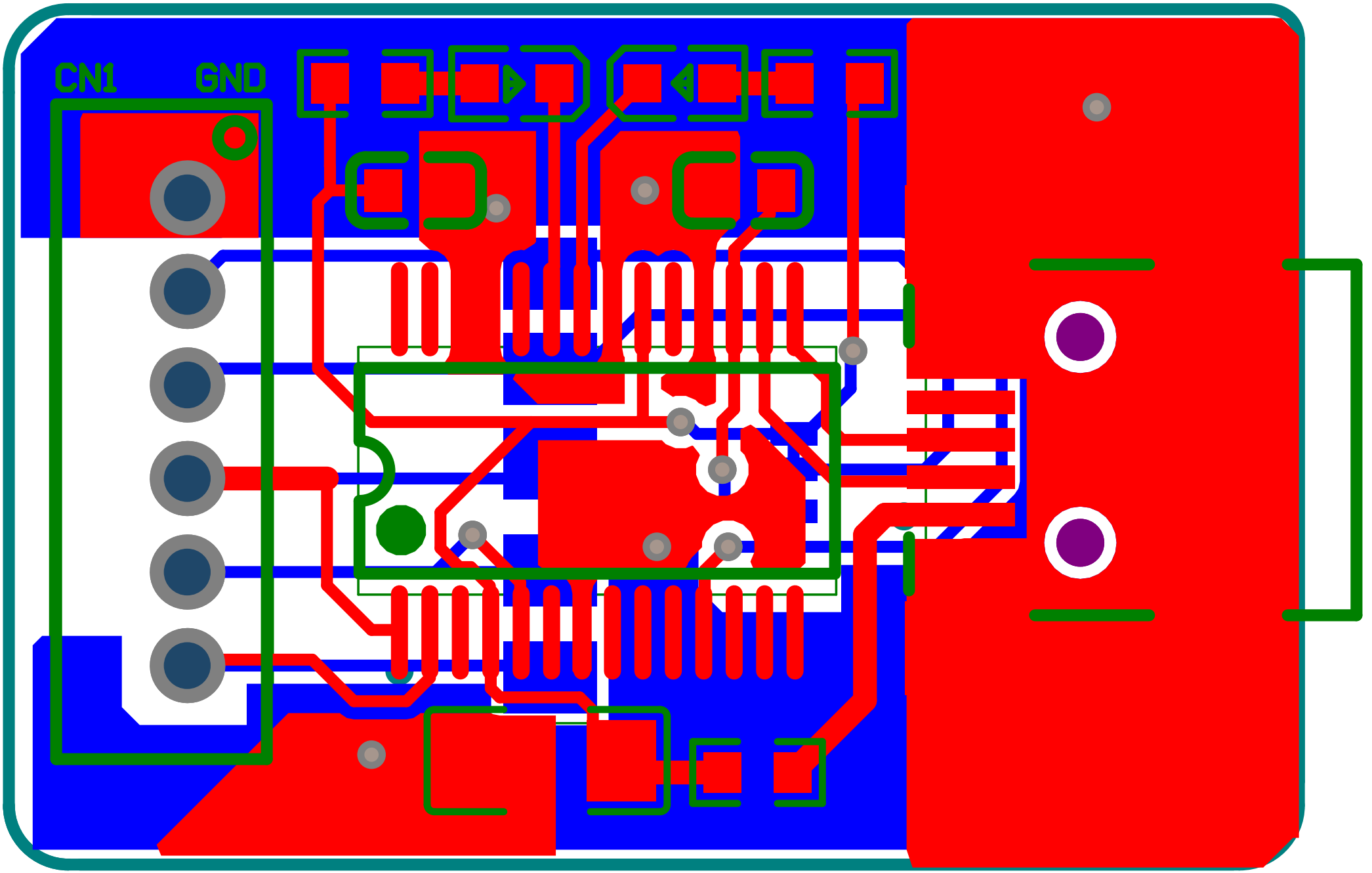
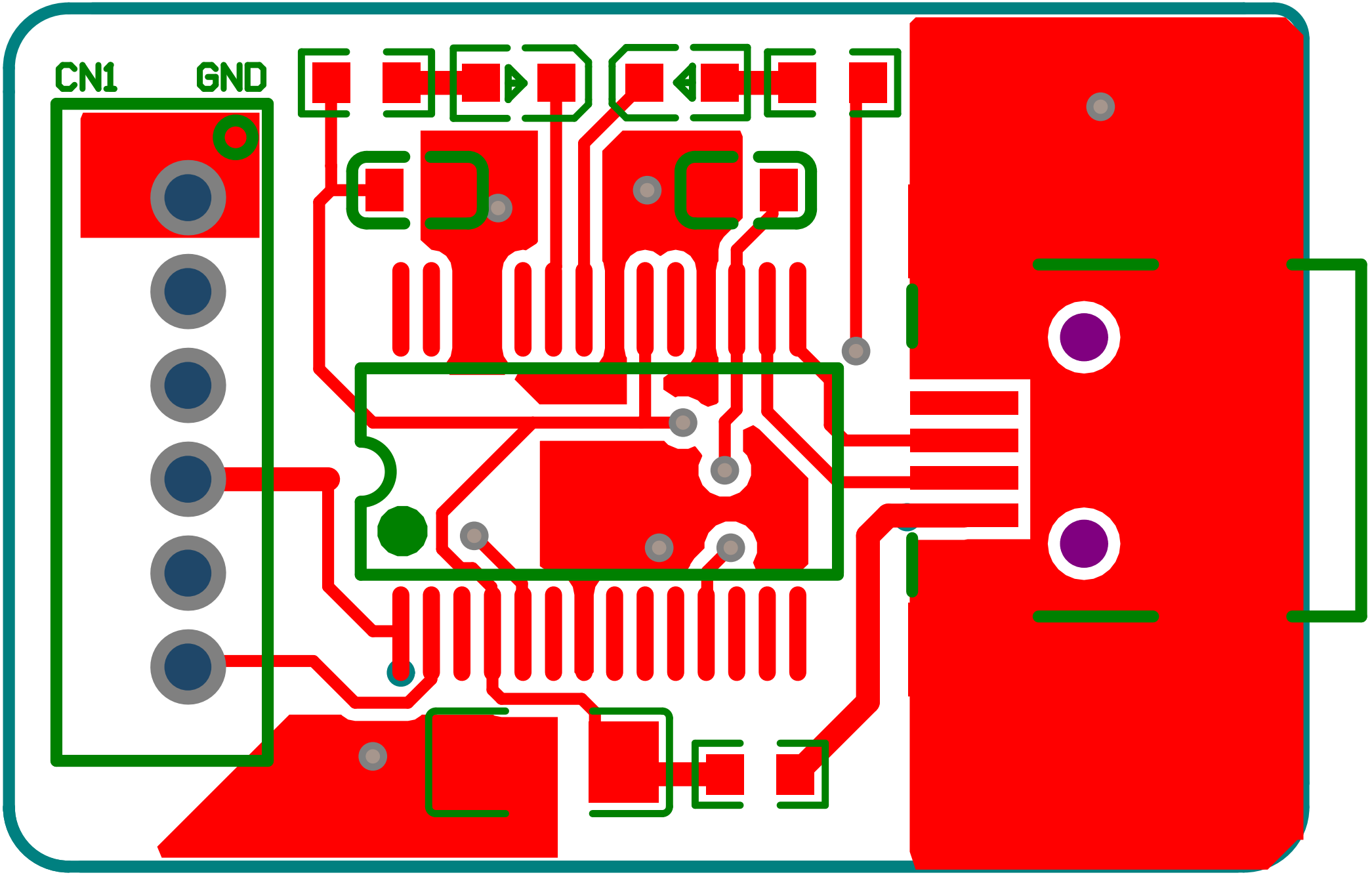
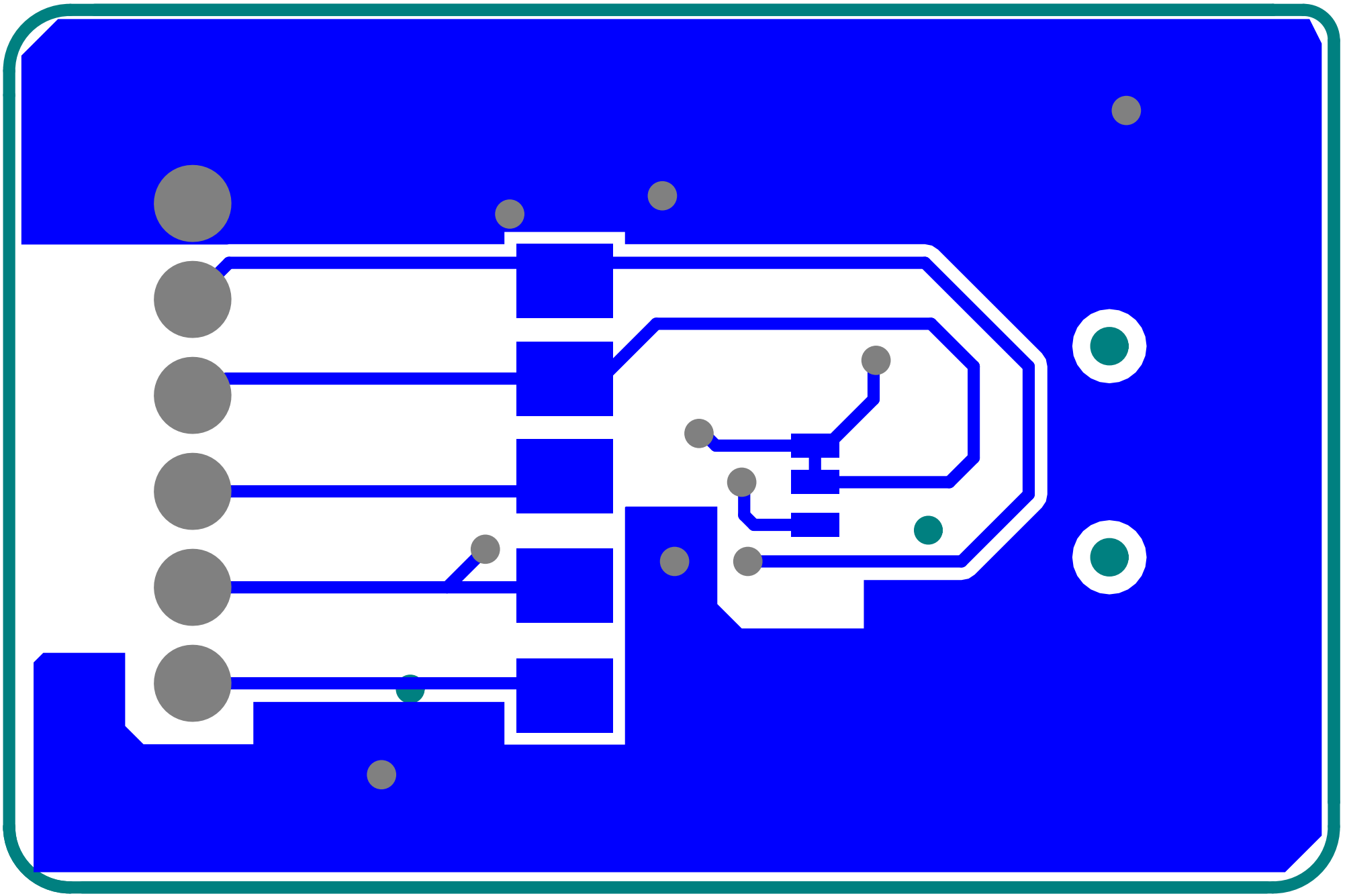
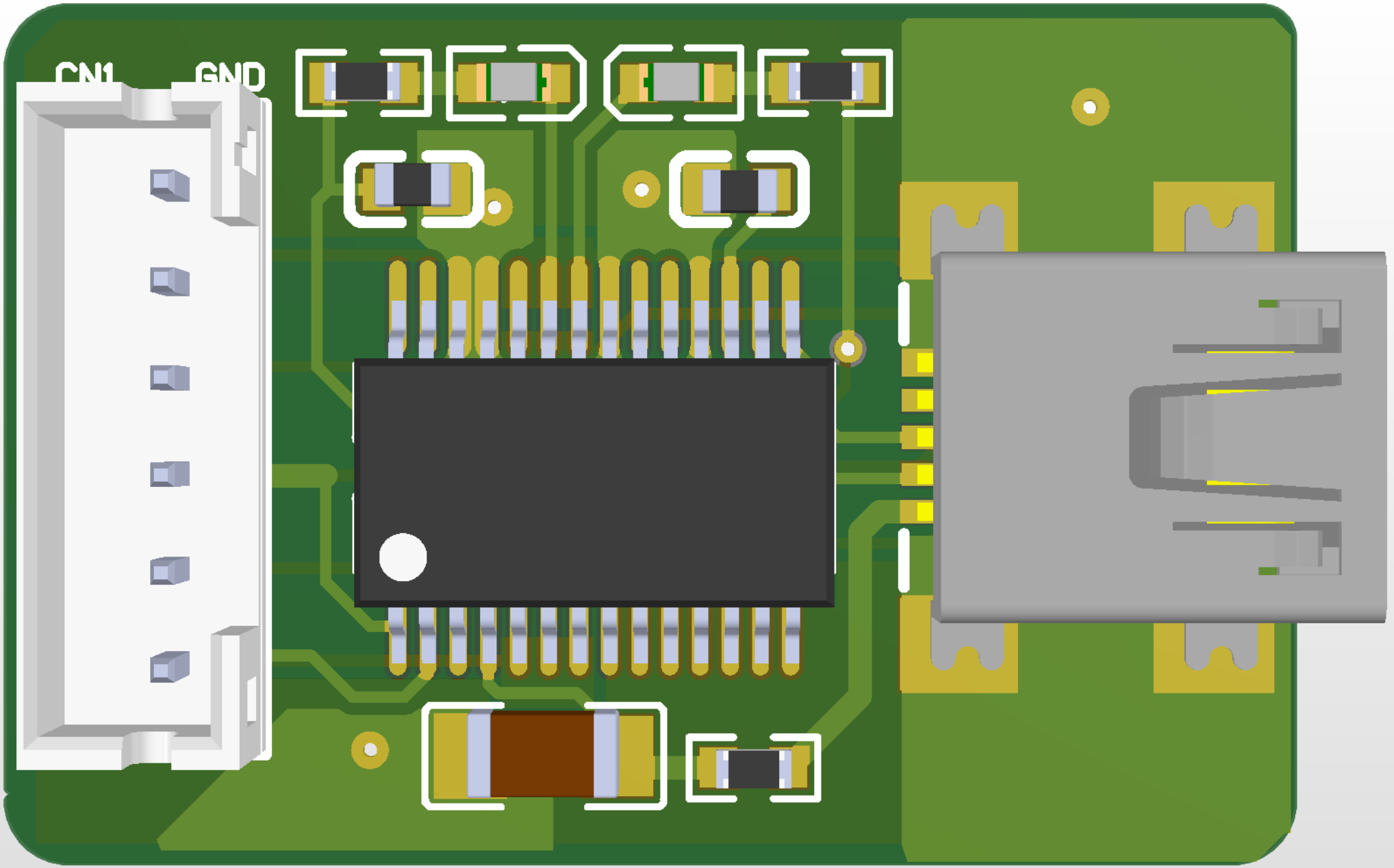
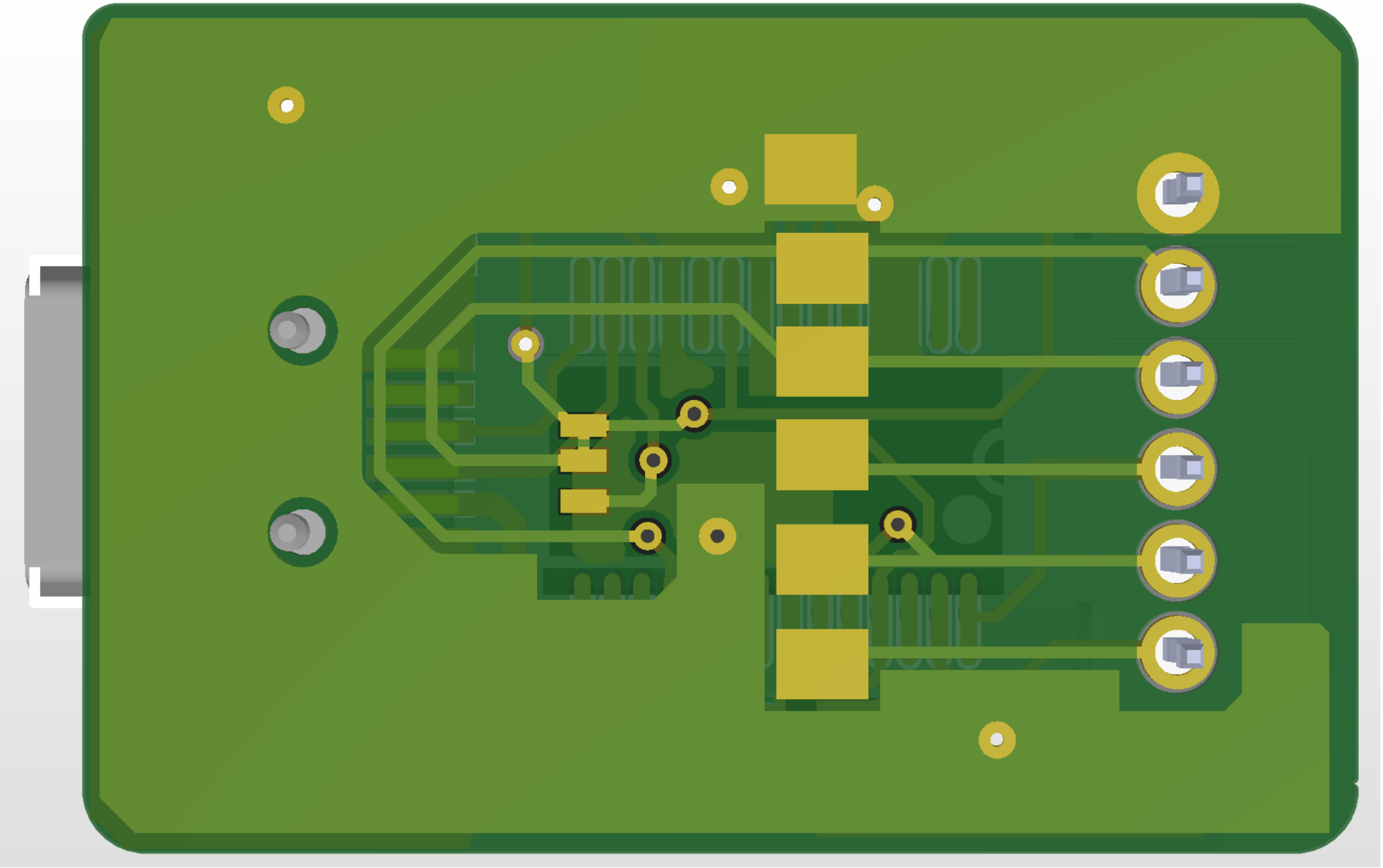

19-217/R6C-AL1M2VY/3T
TXLED
1kΩ
+5V0
LED1
R1
19-217/R6C-AL1M2VY/3T
RXLED
1kΩ
+5V0
LED2
R2
B6B-PH-K-S(LF)(SN)
GND
CTS
+5V0
TXD
RXD
DTR
CN1
FT232RL-REEL
U1
+5V0
+3V3
TXD
RXD
DTR
CTS
TXLED
RXLED
VCCIO
VCC
3V3OUT
USBDM
USBDP
RESET
OSCI
OSCO
TEST
NC
GND
AGND
KH-MINI-SMT-5P-Cu
USB1
GND
USBDP
USBDM
+5V0
R3
C1
100nF
C2
100nF
C3
10uF


CN1
GND


CN1
GND




CN1
GND



Comment	Description	Designator	Footprint	LibRef	Quantity
100nF		C1, C2	C0603	CC0603KRX7R9BB104	2
10uF		C3	C1206	CL31A106KBHNNNE	1
B6B-PH-K-S(LF)(SN)		CN1	CONN-TH_B6B-PH-K-S	B6B-PH-K-S(LF)(SN)_C131342	1
19-217/R6C-AL1M2VY/3T		LED1, LED2	LED0603-RD	19-217/R6C-AL1M2VY/3T	2
1kΩ		R1, R2	R0603	RC0603FR-071KL	2
0		R3	R0603	RC0603FR-071KL	1
FT232RL-REEL		U1	SSOP-28_L10.2-W5.3-P0.65-LS7.8-BL	FT232RL-REEL	1
KH-MINI-SMT-5P-Cu		USB1	MINI-USB-SMD_KH-MINI-SMT-5P-CU	KH-MINI-SMT-5P-Cu	1