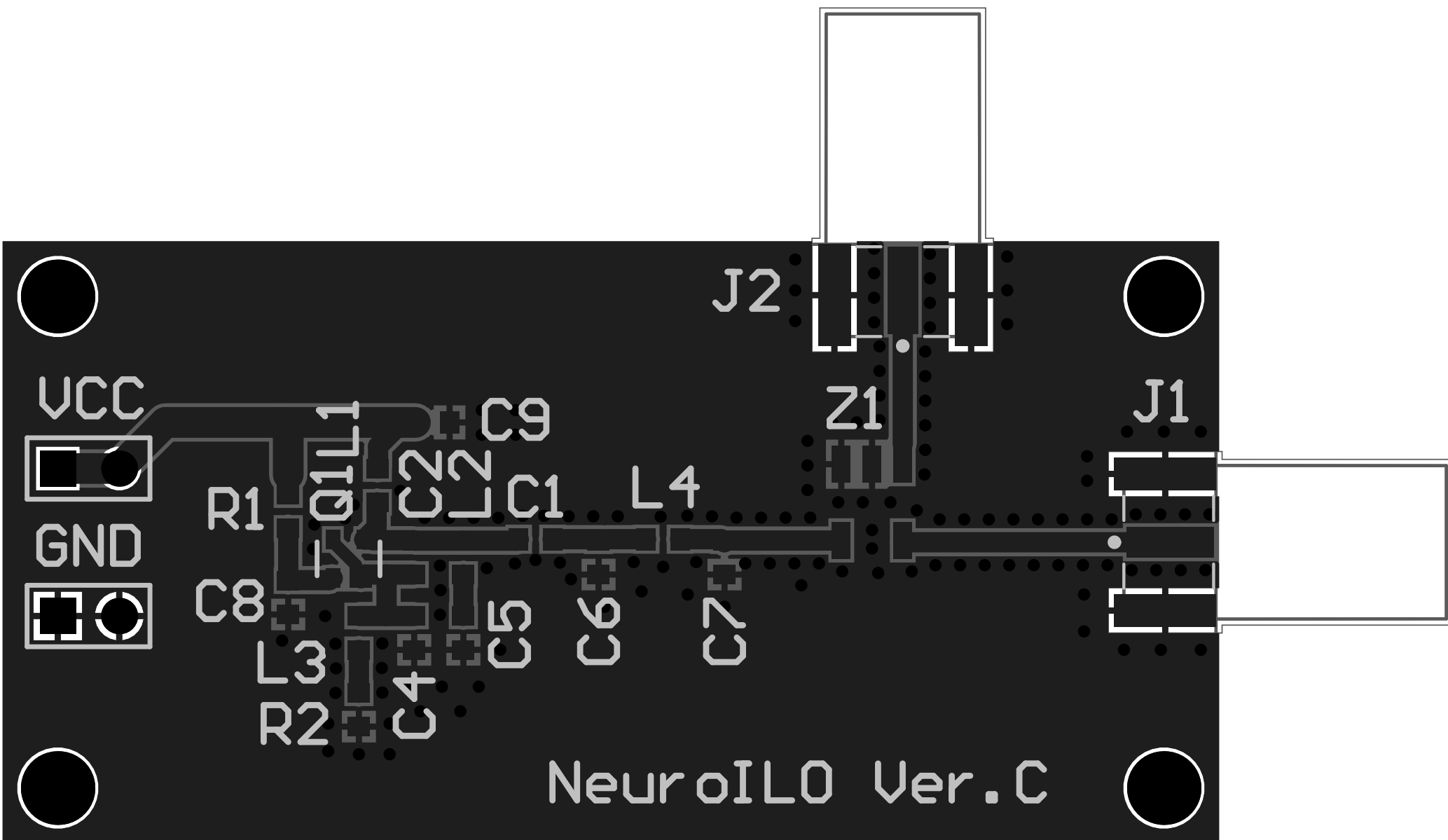


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File:	C:\Users\...\NeuroILO.SchDoc	Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
1n	Ceramic Capacitor 0603	C1, C8	SMD-0603	CAP0603	2
4.7p	Ceramic Capacitor 0603	C2, C5	SMD-0603	CAP0603	2
10p	Ceramic Capacitor 0603	C4	SMD-0603	CAP0603	1
1p_DNI	Ceramic Capacitor 0603	C6	SMD-0603	CAP0603	1
3p_DNI	Ceramic Capacitor 0603	C7	SMD-0603	CAP0603	1
100pF	Ceramic Capacitor 0603	C9	SMD-0603	CAP0603	1
SMA-J-P-H-ST-EM1	Connector SMA F 50Ohm Solder ST Edge Mount Gold Over Nickel Tray	J1, J2	SMA-J-P-H-ST-EM1	SMA-J-P-H-ST-EM1	2
330nH	Inductor 0603	L1, L3	SMD-0603	L0603	2
8.2nH	Inductor 0603	L2	SMD-0603	L0603	1
10nH	Inductor 0603	L4	SMD-0603	L0603	1
Header 2	Header, 2-Pin	P1, P2	HDR1X2	Header 2	2
BFP620	Trans RF BJT NPN 2.3V 0.08A 185mW Automotive 4-Pin(3+Tab) SOT-343 T/R	Q1	SOT343	BFP620	1
100k	Resistor-0603	R1	SMD-0603	RES0603	1
750	Resistor-0603	R2	SMD-0603	RES0603	1
SBTC-2-10L+	Power Divider, 2 Way-0 , 0.005 to 1.0 GHz, 50 ohms, SMT	Z1	AT1029	SBTC-2-10L+	1