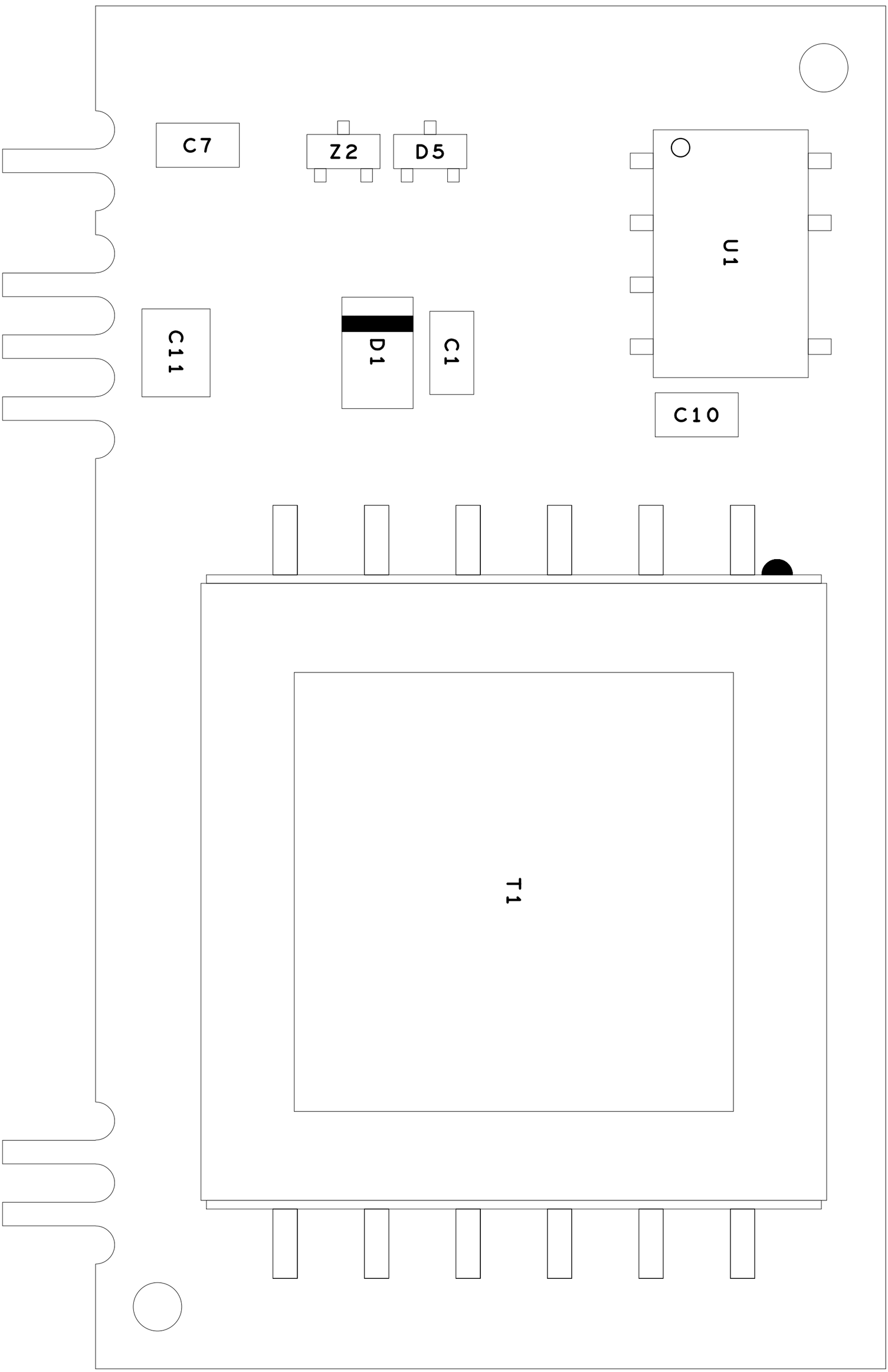
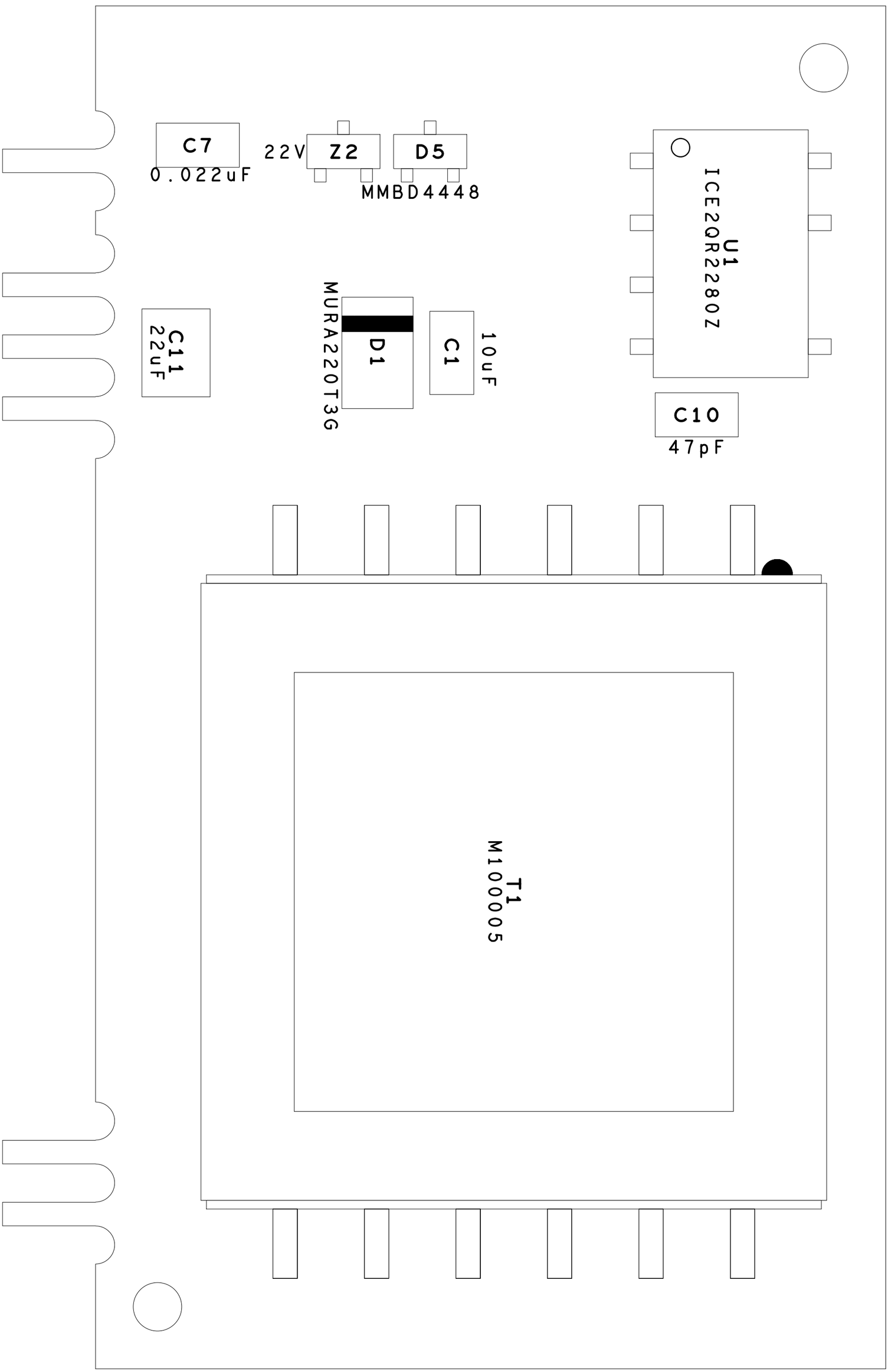
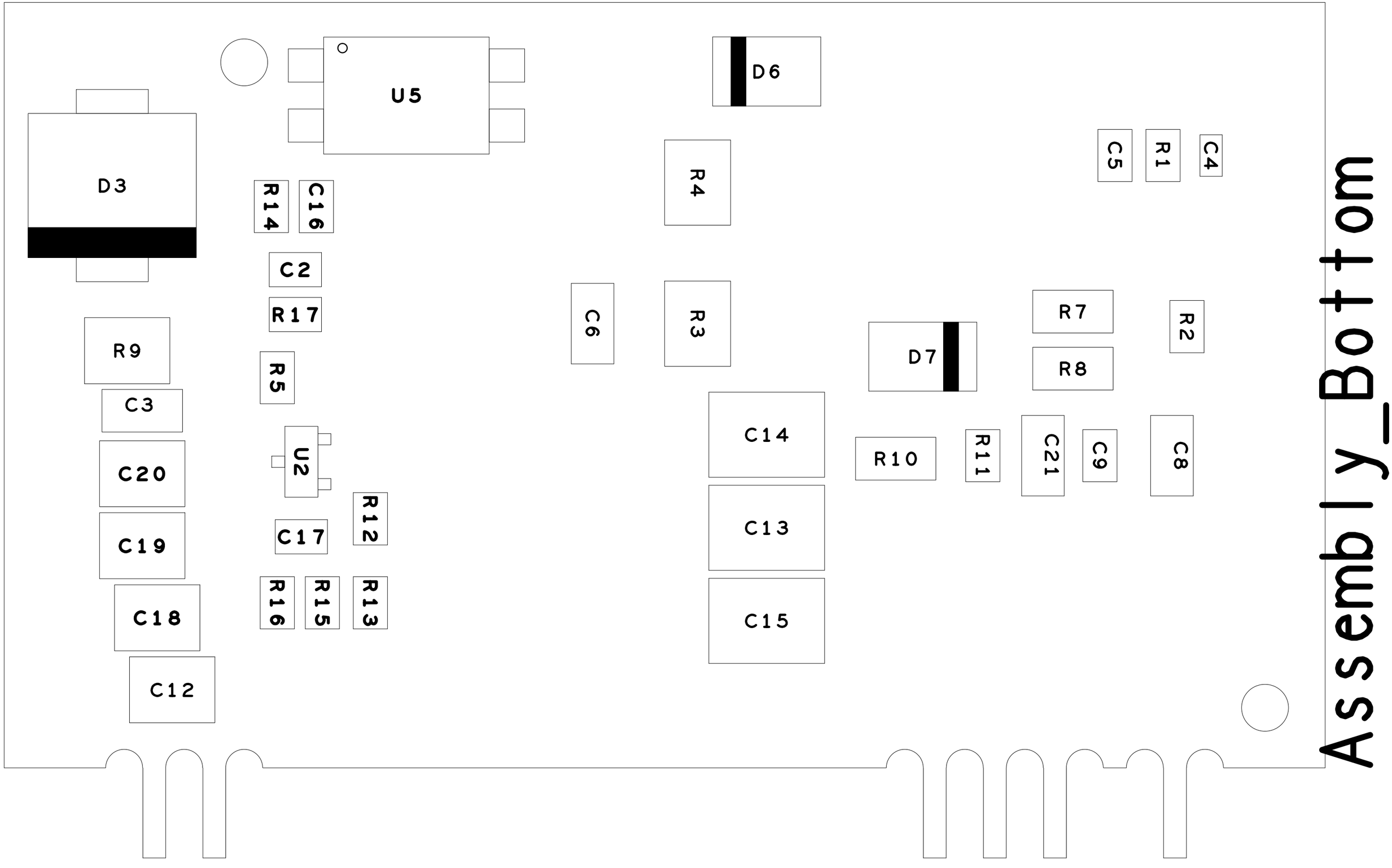
Assembly_Top



Assembly_Top




U5
D6
D3
R14
C16
R4
C5
R1
C4
C2
R17
C6
R3
R7
R2
R9
R5
D7
R8
C3
C14
U2
R10
R11
C21
C9
C8
C20
R12
C13
C19
C17
R16
R15
R13
C18
C15
C12
Assembly_Bottom

Assembly_Bottom

U5
PS2561L-1A

D3
MBRS3100T3G

D6
US1M-13-F

D7
US1M-13-F

R14
1.5K

C16
470pF

C2
4700pF

R17
2.67K

R6

R9
1k

C3
10uF

C20
22uF

C19
22uF

C18
22uF

C12
22uF

U2
TL431

C17
0.22uF

R16
100

R15
9.53K

R12
2k

R13
5.11K

C6
0.022uF

R4
61.9k

R3
61.9k

C14
0.1uF

C13
0.1uF

C15
N/U

R10
200k

R11
1k

C21
1uF

C9
N/U

C8
2.2uF

C5
1000pF

R1
3.92k

C4
47pF

R7

R8
1

R2
15k