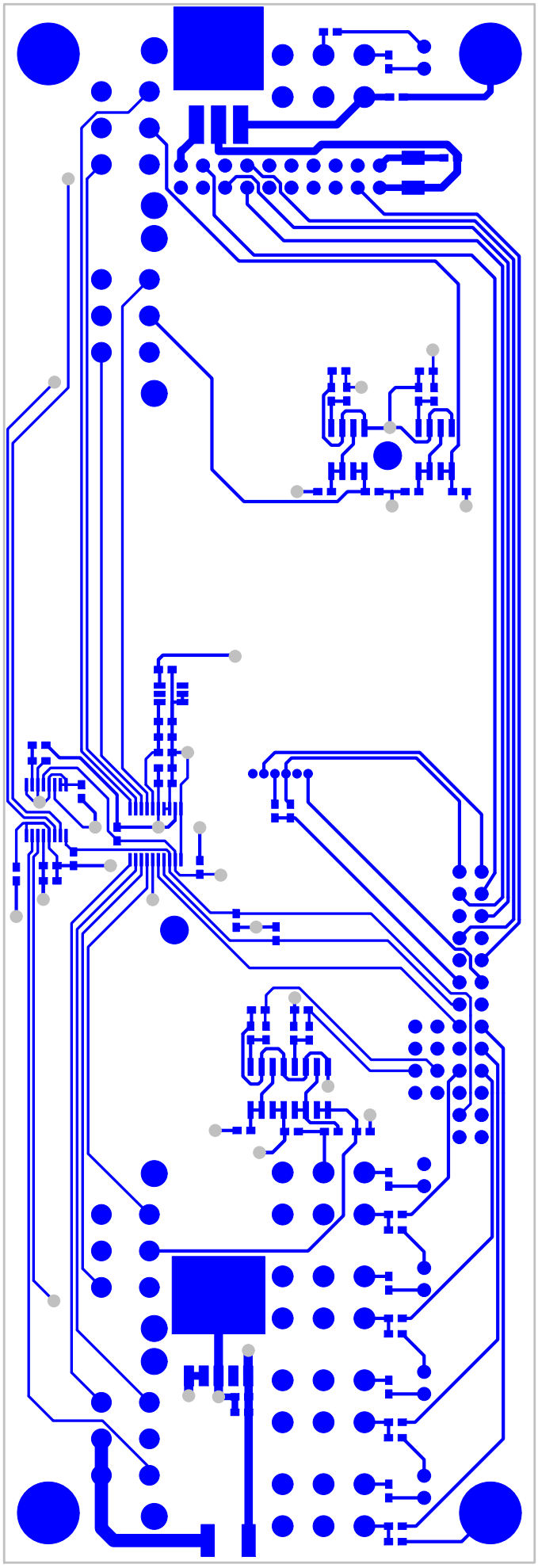
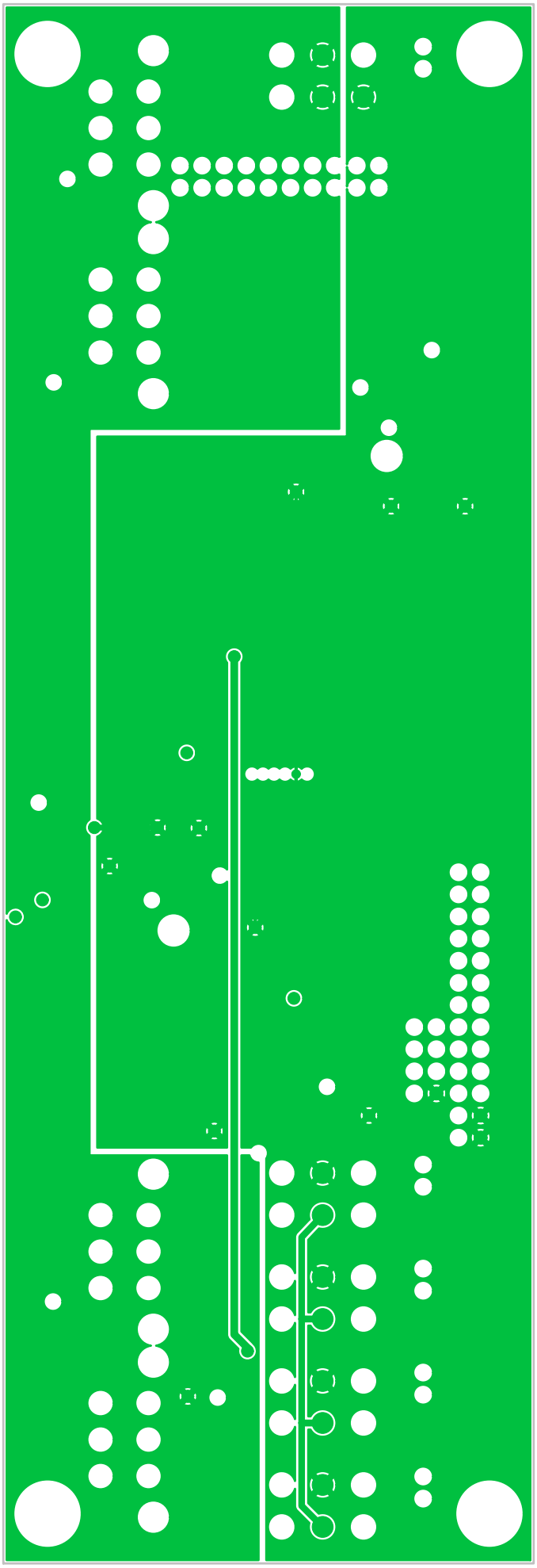
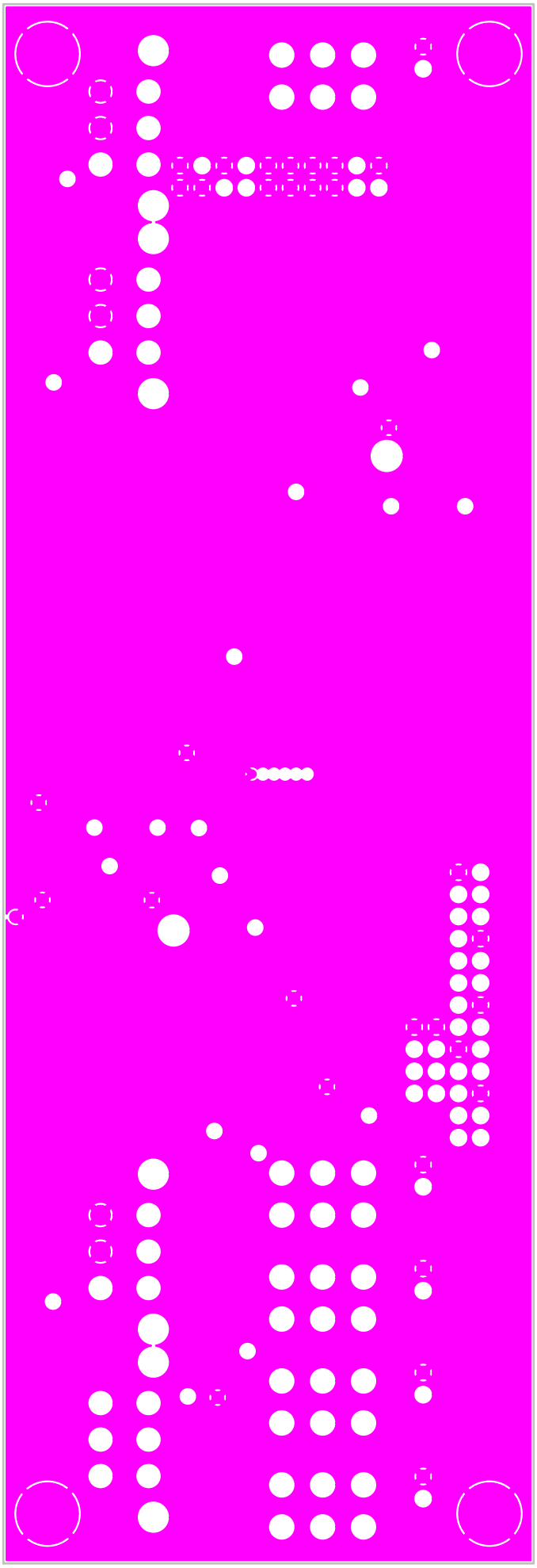
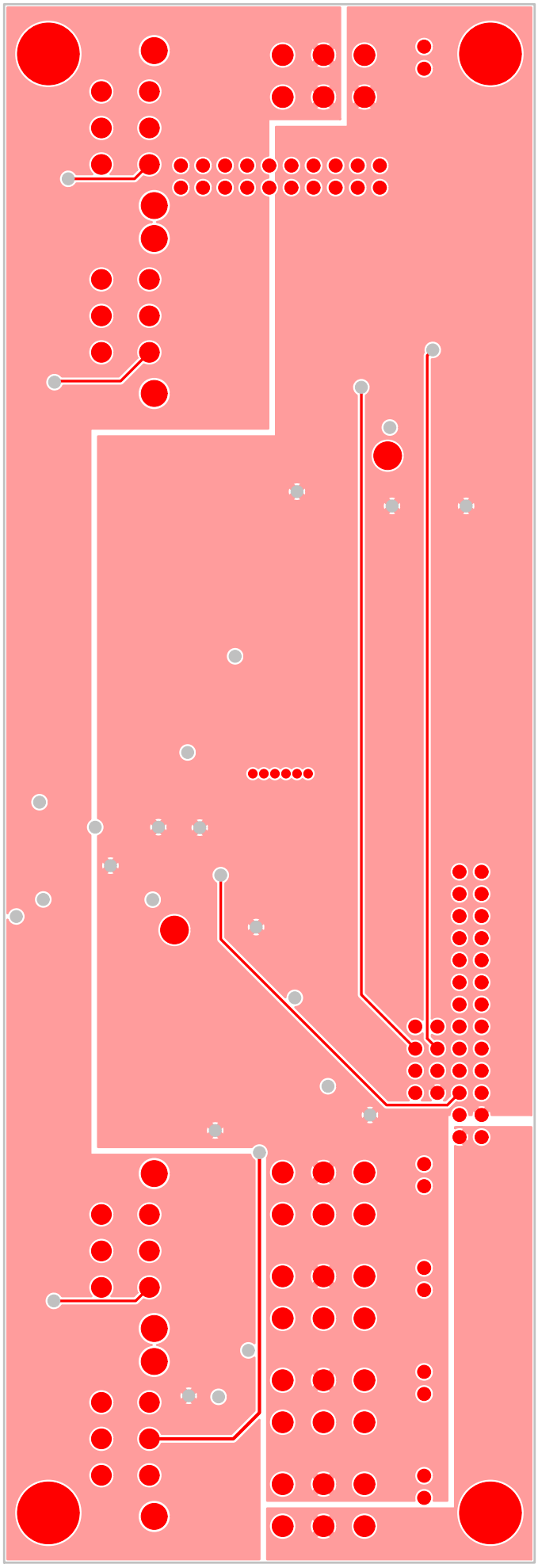
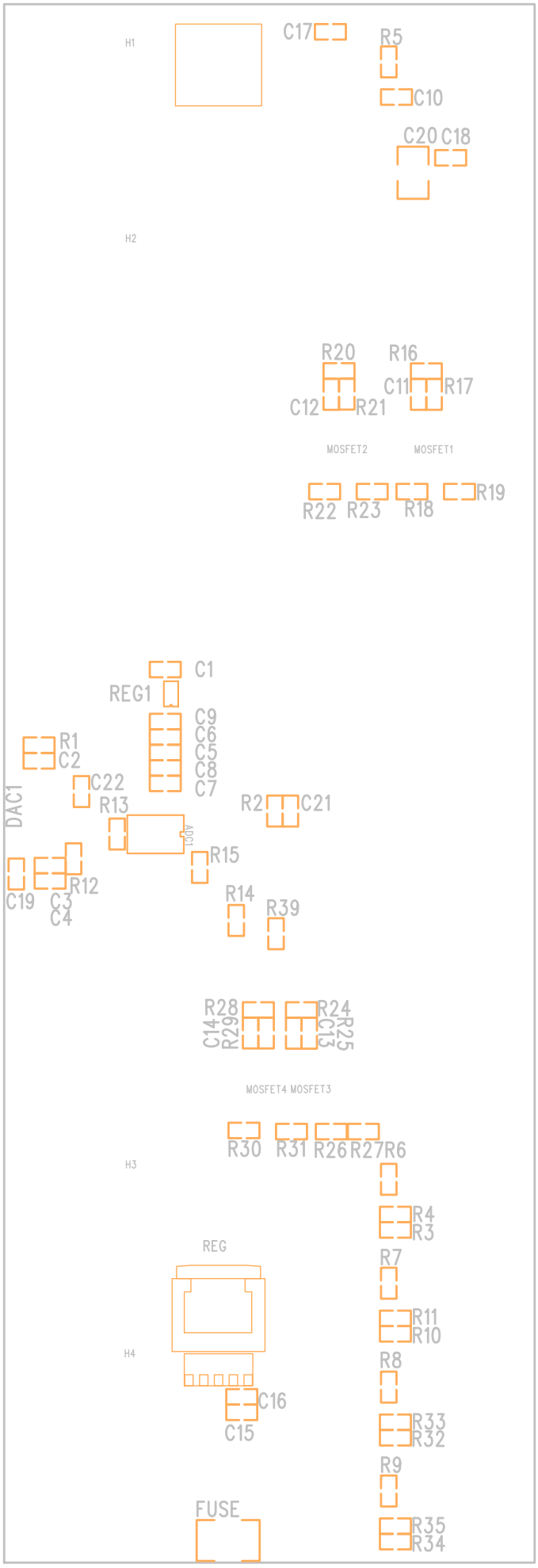









H1
C17
R5
C10
C20
C18
H2
R20
R16
C11
R17
C12
R21
MOSFET2
MOSFET1
R22
R23
R18
R19
C1
REG1
C9
C6
C5
C8
C7
R1
C2
C22
DAC1
R13
R2
C21
ADC1
R15
R12
C19
C3
C4
R14
R39
R28
R24
C14
R29
C13
R25
MOSFET4
MOSFET3
R30
R31
R26
R27
R6
H3
R4
R3
REG
R7
R11
R10
H4
R8
C16
C15
R33
R32
R9
FUSE
R35
R34

D1 S1

DISPLAY1

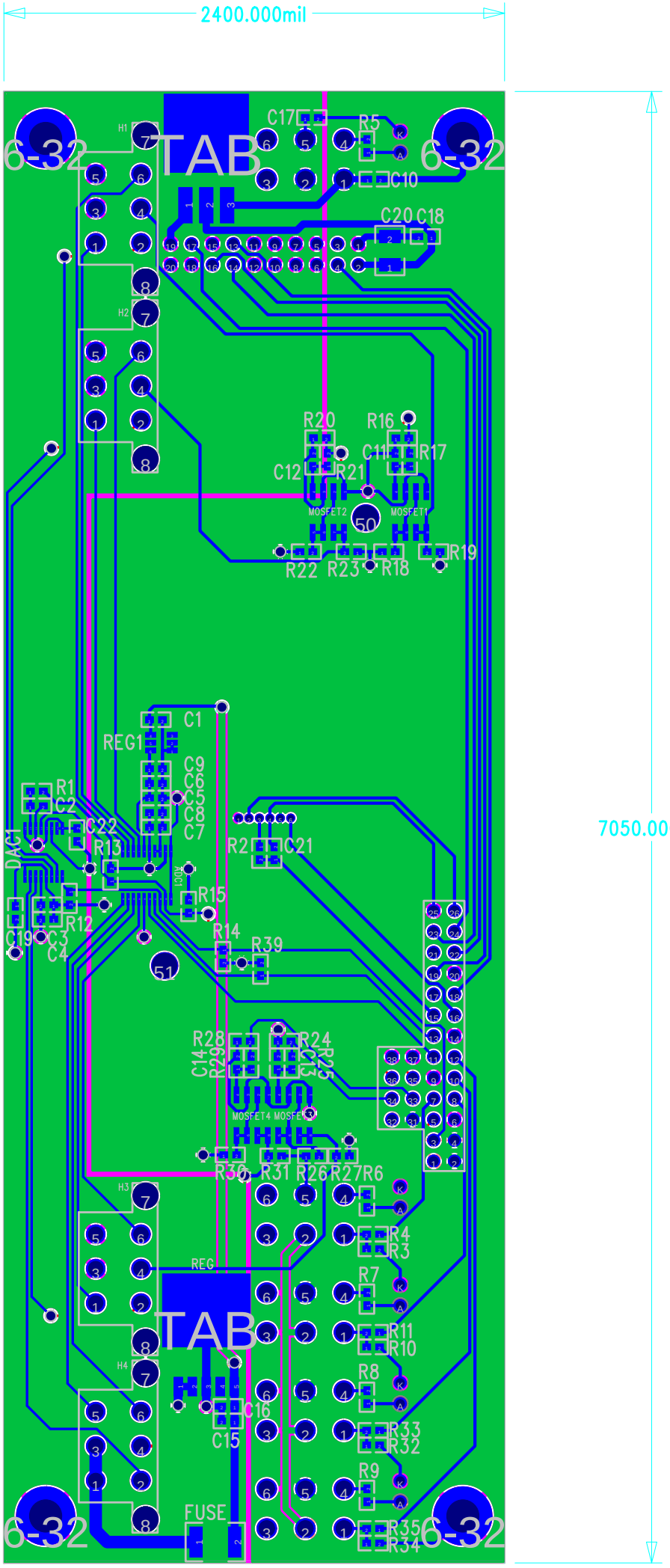
RE1

D2 S2

D3 S3

D4 S4

D5 S5




Drill Table in mils