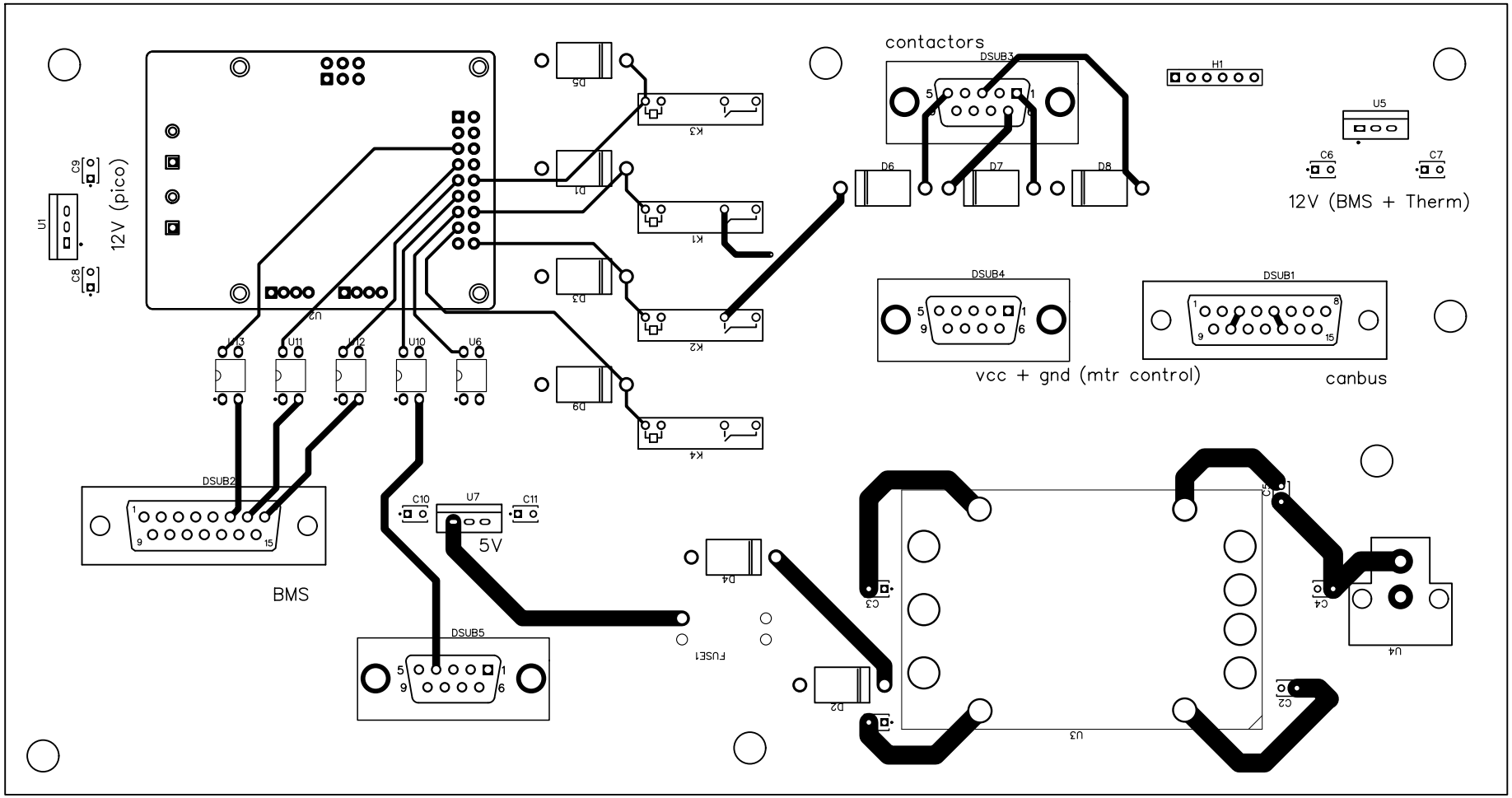
U3
C2
C3
C4
U4
C5
D2
D4
FUSE1
DSUB5
5V
U7
C10
C11
DSUB2
BMS
U6
U10
U12
U11
U13
U2
D9
D3
D1
D5
K4
K2
K1
K3
12V (pico)
U1
C8
C9
DSUB4
vcc + gnd (mtr control)
DSUB1
canbus
D6
D7
D8
DSUB3
contactors
H1
U5
C6
C7
12V (BMS + Therm)