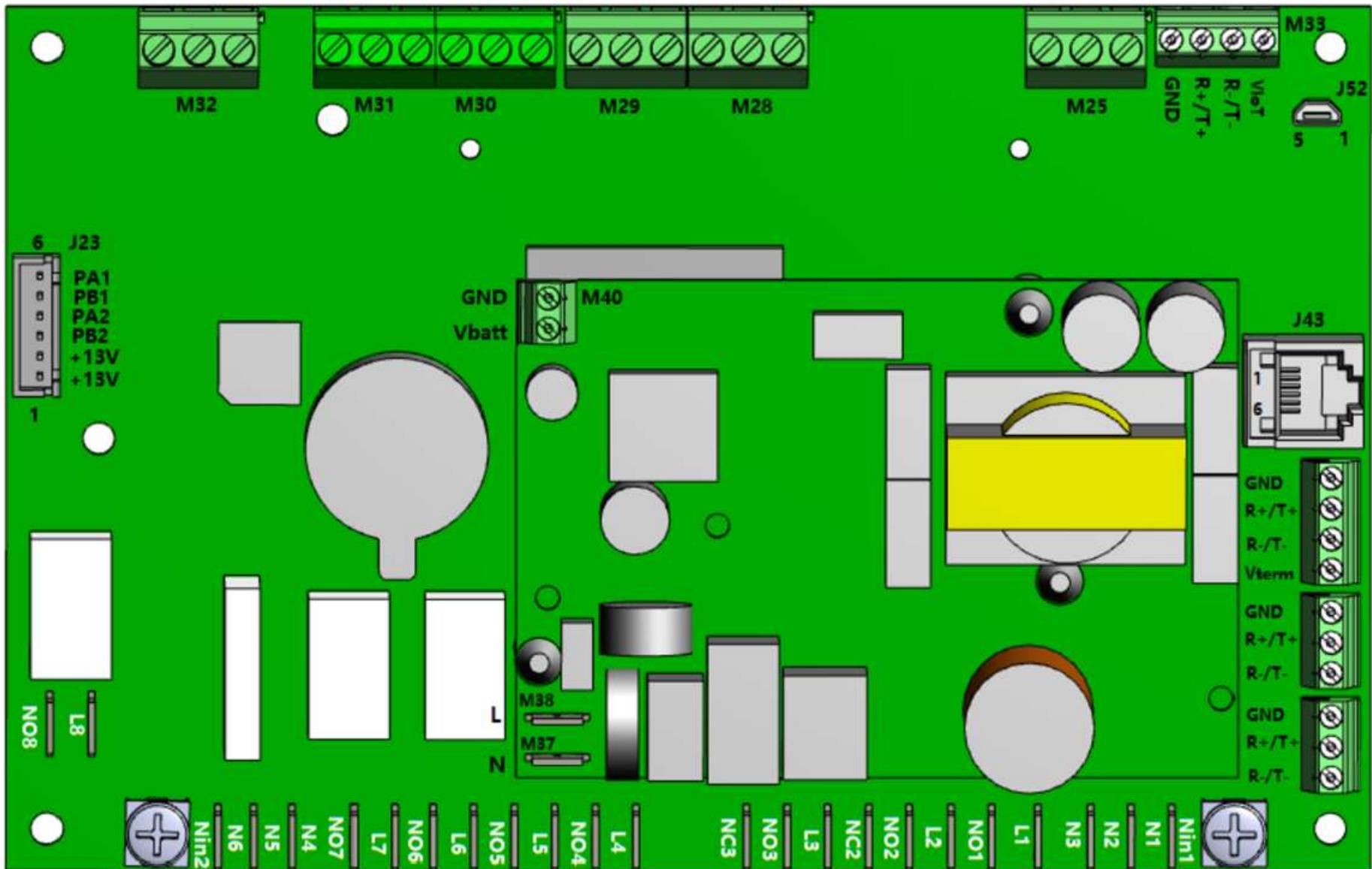


Y2 Y1 GND +5VREF GND +Vdc GND B8 B7 B6 B5 B4 B3 B2 B1

GND DI2 DI1 IoT



M33
J52
USB
5 1
VioT
R-/T-
R+/T+
GND
J43
Display port
1 6
M34
Display port
/BMS
GND
R+/T+
R-/T-
Vterm
M35
BMS
GND
R+/T+
R-/T-
M36
Field Bus
GND
R+/T+
R-/T-

Valve

6 J23
PA1
PB1
PA2
PB2
+13V
+13V
1

80N
L8
L
N

GND
Vbatt

M40

M38
M37

M24 M23 X2 M39 M22 M21 M20 M19 M18 M17 M16 M15 M14 M13 M12 M11 M10 M9 M8 M7 M6 M5 M4 M3 M2 X1

NO8 L N(in) N N N NO7 L NO6 L NO5 L NO4 L NC3 NO3 L NC2 NO2 L NO1 L N N N N(in)

Group 3

Group 2

Group 1