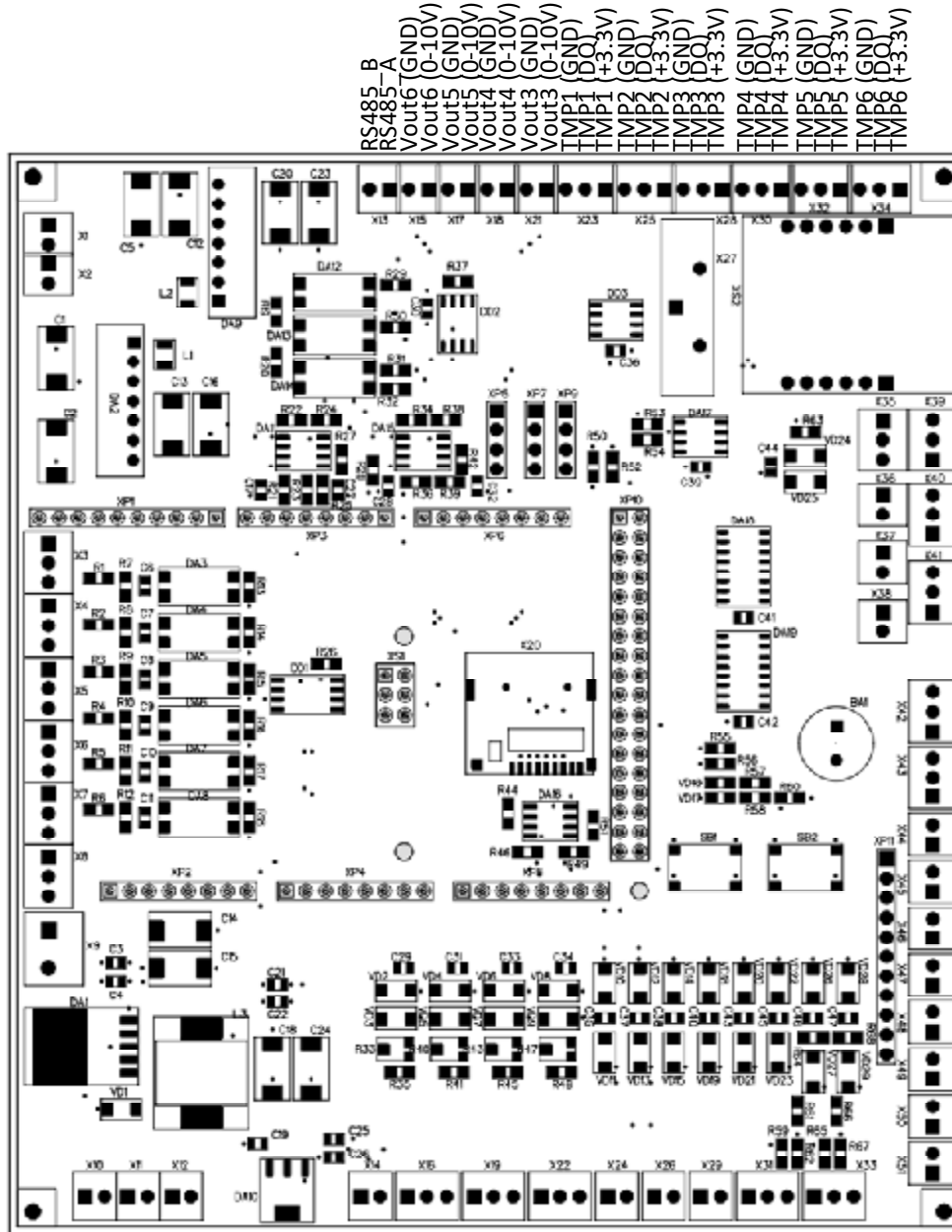


RELAY9 (+5V)
RELAY9 (OUT9)
RELAY10 (+5V)
RELAY10 (OUT10)

S1 (In)
S1 (5VD)
S1 (OVD)
S2 (In)
S2 (5VD)
S2 (OVD)
S3 (In)
S3 (5VD)
S3 (OVD)
S4 (In)
S4 (5VD)
S4 (OVD)
S5 (In)
S5 (5VD)
S5 (OVD)
S6 (In)
S6 (5VD)
S6 (OVD)
Vin (+12V)
Vin (GND)



+12V
+12V
GND
GND
GND

+5V
Analog_IN0
Analog_IN1
Analog_IN2
Analog_IN3
Analog_IN4
Analog_IN5
Analog_IN6
Analog_IN7
Analog_IN8
Analog_IN9
Analog_IN10
GND_IN11
Vout1 (0-10V)
Vout1 (GND)
Vout2 (0-10V)
Vout2 (GND)
PCON (+5V, +12V)
PCON (GND)
PEVA (+5V, +12V)
PEVA (GND)

RS485_B
RS485_A
Vout6 (GND)
Vout6 (0-10V)
Vout5 (GND)
Vout5 (0-10V)
Vout4 (GND)
Vout4 (0-10V)
Vout3 (GND)
Vout3 (0-10V)
TMP1 (GND)
TMP1 (DO)
TMP1 (+3.3V)
TMP2 (GND)
TMP2 (DO)
TMP2 (+3.3V)
TMP3 (GND)
TMP3 (DO)
TMP3 (+3.3V)
TMP4 (GND)
TMP4 (DO)
TMP4 (+3.3V)
TMP5 (GND)
TMP5 (DO)
TMP5 (+3.3V)
TMP6 (GND)
TMP6 (DO)
TMP6 (+3.3V)

EEV1.1
EEV1.1
EEV1.1
EEV1.3
EEV1.3 (+12V)
EEV2.3
EEV2.3
EEV2.4 (+12V)
EEV2.4

EEV1.2
EEV1.2 (+12V)
EEV1.2 (GND)
EEV2.1
EEV2.1
EEV2.1
EEV2.2
EEV2.2 (+12V)
EEV2.2 (GND)
LED
LED
LED (+3.3V)
BUTTONS (GND)
BUTTONS (RESET)
BUTTONS (POWER)
RELAY1 (OUT1)
RELAY1 (+5V)
RELAY2 (OUT2)
RELAY2 (+5V)
RELAY3 (OUT3)
RELAY3 (+5V)
RELAY4 (OUT4)
RELAY4 (+5V)
RELAY5 (OUT5)
RELAY5 (+5V)
RELAY6 (OUT6)
RELAY6 (+5V)

RELAY7 (OUT7)
RELAY7 (+5V)
RELAY8 (OUT8)
RELAY8 (+5V)