DMS7 DMS8 DMS9 DMS10 DMS11 DMS12

USB UART

DMS 1

DMS₂

DMS₃

DMS 4

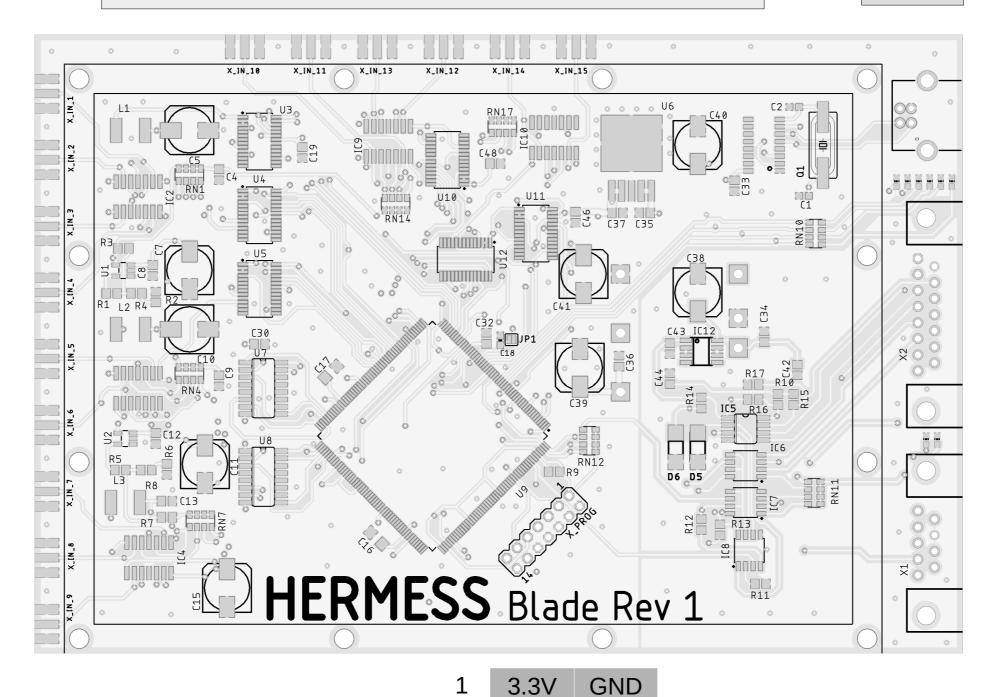
DMS 5

DMS 6

PT100 1

PT100 2

PT100 3



JTAG SWD Programming TRST GND
TDI GND
TMS GND
TCK GND
TDO NC
NC GND 14

LED 3.3V
LED 5V
LED USER 1
LED USER 2
LED USER 3
LED USER 4

28V-GND
28V-GND
EXP-OUT-N
EXP-IN-N
EXP-OUT-P
EXP-IN-P
LO
NC
SOE
NC
SODS
NC
NC
SODS
28V
28V

LED 5V (28V rail) LED 28V

TDO
28V
TRST
28V-GND
TDI
TMS
3.3V
TCK
GND