## DMS7 DMS8 DMS9 DMS10 DMS11 DMS12

USB UART

DMS<sub>1</sub>

DMS 2

DMS<sub>3</sub>

DMS 4

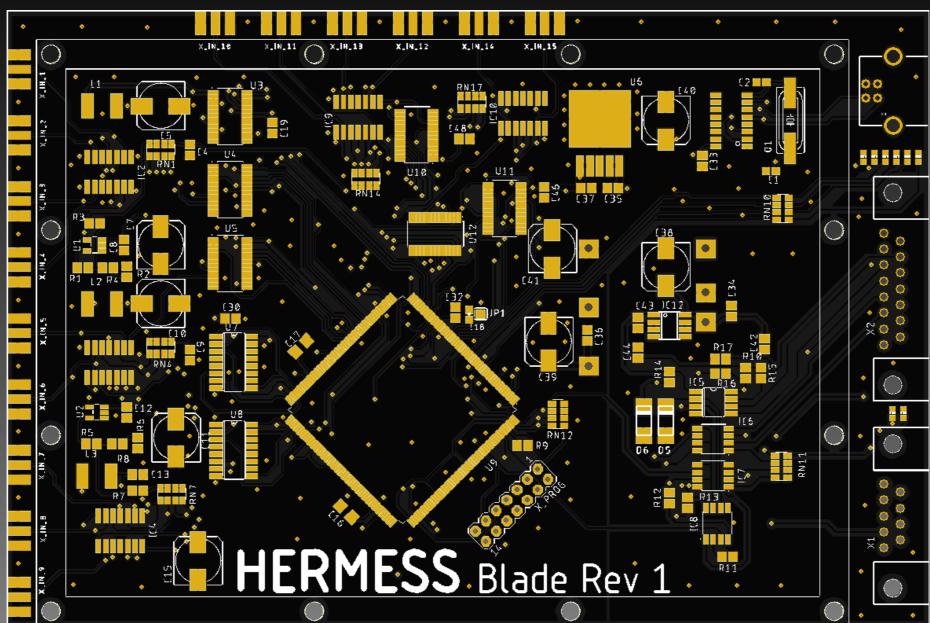
DMS 5

DMS 6

PT100 1

PT100 2

PT100 3



3.3V

**GND** 

14

JTAG TDI GND
SWD TMS GND
TCK GND
TDO NC
NC GND

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
VC
28V
28V

LED 5V (28V rail) LED 28V

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