

DMS7 DMS8 DMS9 DMS10 DMS11 DMS12

USB
UART

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

DMS 1

DMS 2

DMS 3

DMS 4

DMS 5

DMS 6

28V-GND
28V-GND
EXP-OUT-N
EXP-IN-N
EXP-OUT-P
EXP-IN-P

LO
NC

SOE
NC

SODS
NC

NC
28V

28V

LED 5V (28V rail)
LED 28V

PT100 1

PT100 2

PT100 3

HERMESS Blade Rev 1

JTAG
SWD
Programming

| | | |
|---|------|-----|
| 1 | 3.3V | GND |
| | TRST | GND |
| | TDI | GND |
| | TMS | GND |
| | TCK | GND |
| | TDO | NC |
| | NC | GND |

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