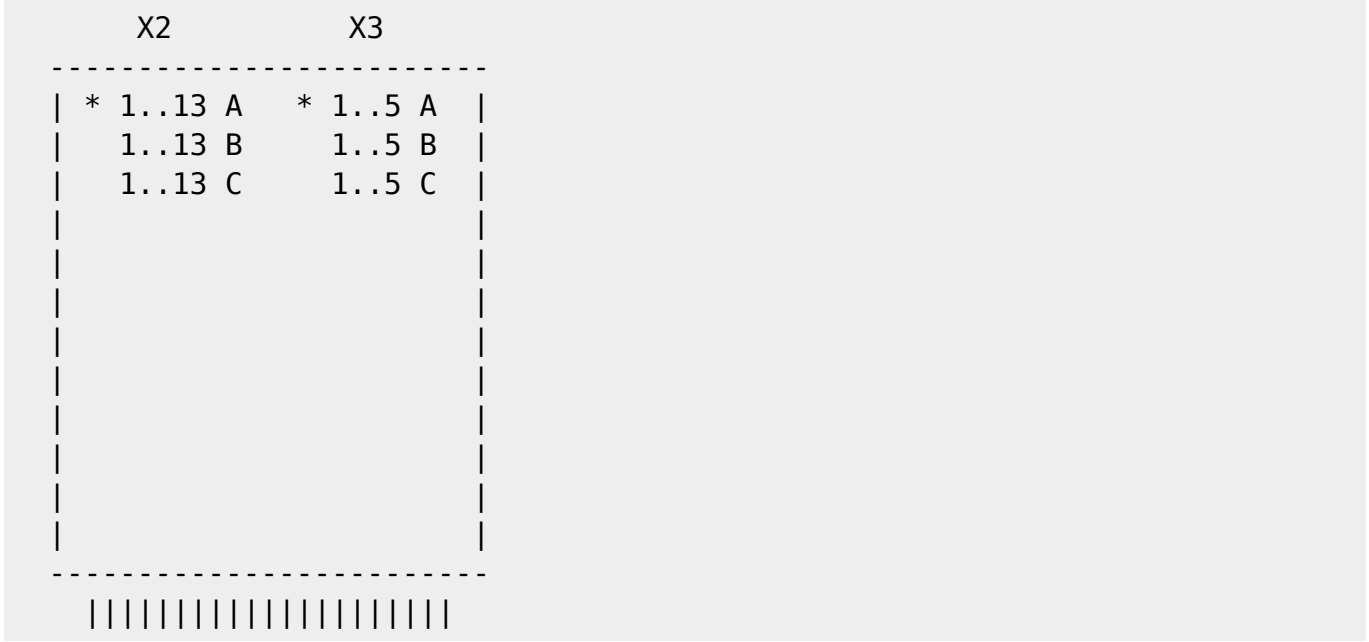
E/A-Modul




```
PIO Port    dez.
--------------------
A1AD    30H     48
A1AS    31H     49
A1BD    32H     50
A1BS    33H     51
A2AD    34H     52
A2AS    35H     53
A2BD    36H     54
A2BS    37H     55

X2: PIO-E/A

X2  1    2    3    4    5        11    12    13    Port
-------------------------------------------------------------------------------
-------
A   0V    ARDY    STB    0    1    ..     7    -    +5V    A2B
B   0V    ARDY    STB    0    1    ..     7    -    +5V    A1A
C   0V    ARDY    STB    0    1    ..     7    -    +5V    A1B


X3: V24

X3  1    2    3    4    5
-------------------------------------------
A   0V    RxD    DSR    RTS>    +5V
B   0V    CTS    PO    TxD>    +5V
```

Demo-LEDs

```
0V  O O O   O O    O O O    +5V

Port    1B       1A      1C
Bit 0 1 2      3 4      5 6 7

X2  C4..C6 B7..B8 C9..C11
    270 Ohm an LED
    Anoden der LEDs alle an +5V
```

BASIC:

out 51,15: out 49,15: out 55,15

Brosig-Monitor:

#O 33 0F
#O 31 0F
#O 37 0F

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