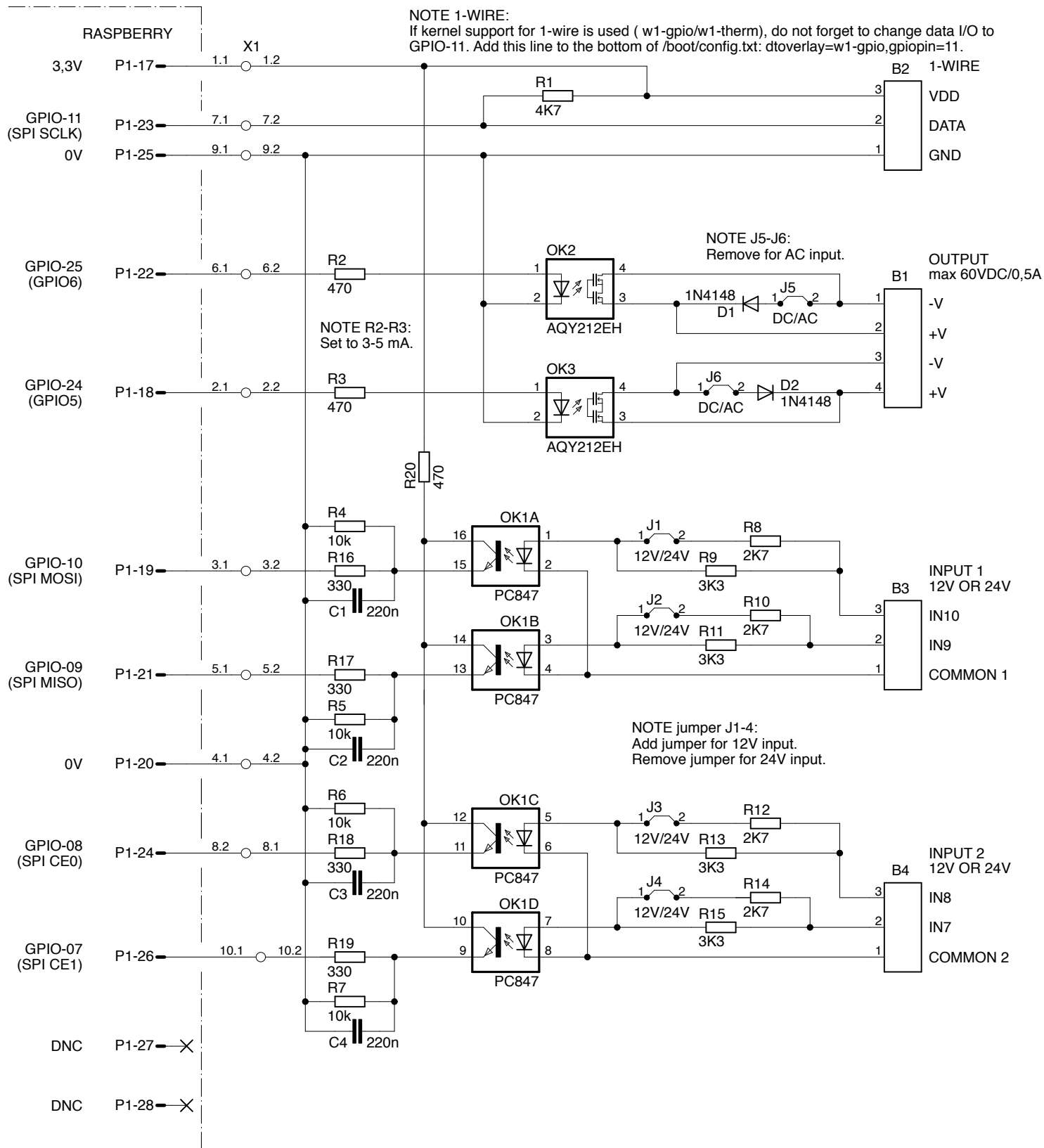


NOTE X1:
Connect flatcable 10 pin contact X1 to
Raspberry P1 and pins 17-26.

NOTE 1-WIRE:

If kernel support for 1-wire is used (w1-gpio/w1-therm), do not forget to change data I/O to
GPIO-11. Add this line to the bottom of /boot/config.txt: dtoverlay=w1-gpio,gpiopin=11.



NOTE:

If WiringPi is used as drivers then use the following
commands to initiate I/O:

```
/usr/local/bin/gpio export 24 out
/usr/local/bin/gpio export 25 out
/usr/local/bin/gpio export 7 in
/usr/local/bin/gpio edge 7 both
/usr/local/bin/gpio export 8 in
/usr/local/bin/gpio edge 8 both
/usr/local/bin/gpio export 9 in
/usr/local/bin/gpio edge 9 both
/usr/local/bin/gpio export 10 in
/usr/local/bin/gpio edge 10 both
```

ISSUE	ZINCO EF	Carlos Fredrikson Solna - Tel 0708123550	THIS DRAWING CONTAINS PROPRIETARY INFORMATION AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	© 2016	
DRAWN CF	TITLE I/O KORT RASPBERRY 1-Wire bus. Optocoupled: 2 output - 4 input.				REV E
CHECKED	DATE not saved!			DRG N°	
DATE 160114	FILE: GPIO_2-O-4-IN_1-WIRE E			PAGE: 1/1	