

Legend:

- power (grid 220V/110V)
- power (20V)
- power (20V, fuse protected)
- power (5V)
- data (encoder)
- data (leds + servos)
- data (ethernet)
- data (power signal)
- sound

dupont 2x13 F

5V_PI
GND_PI

D1_ENC (PL10)
D2_ENC (PH5)
D3_ENC (PH6)
D4_ENC (PH4)
GND_SW
22kΩ
D5_ENC (PH3)
SW (PL08)

2x dupont 1x10 F

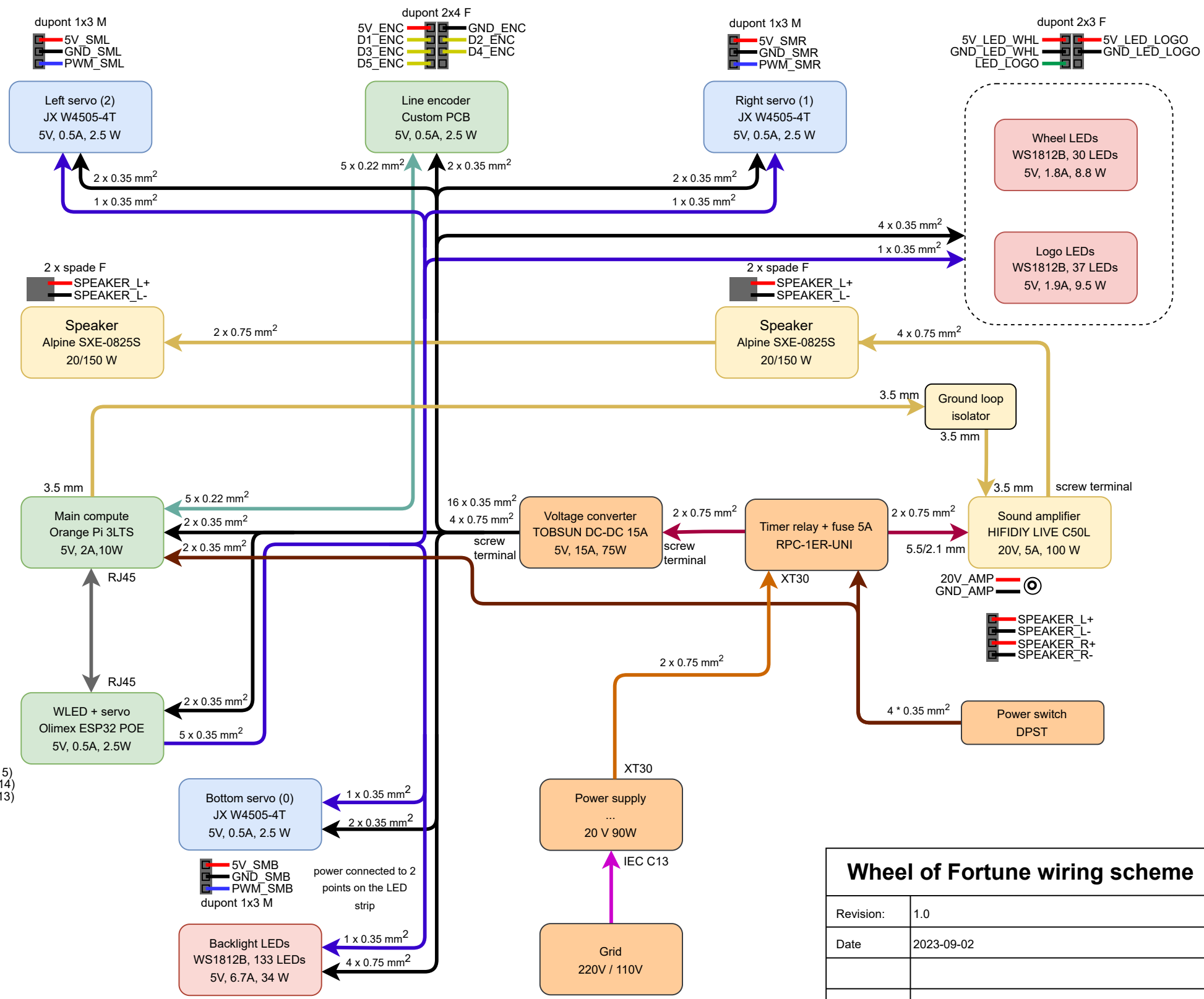
5V_WLED
GND_WLED

LED_LOGO (IO4)
LED_BL (IO5)

PWM_SML (IO15)
PWM_SMR (IO14)
PWM_SMB (IO13)

Wiring sizes:

- 0.22 mm² - 2 A
- 0.35 mm² - 3 A
- 0.50 mm² - 5 A
- 0.75 mm² - 7 A



| Wheel of Fortune wiring scheme | |
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| Revision: | 1.0 |
| Date | 2023-09-02 |
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