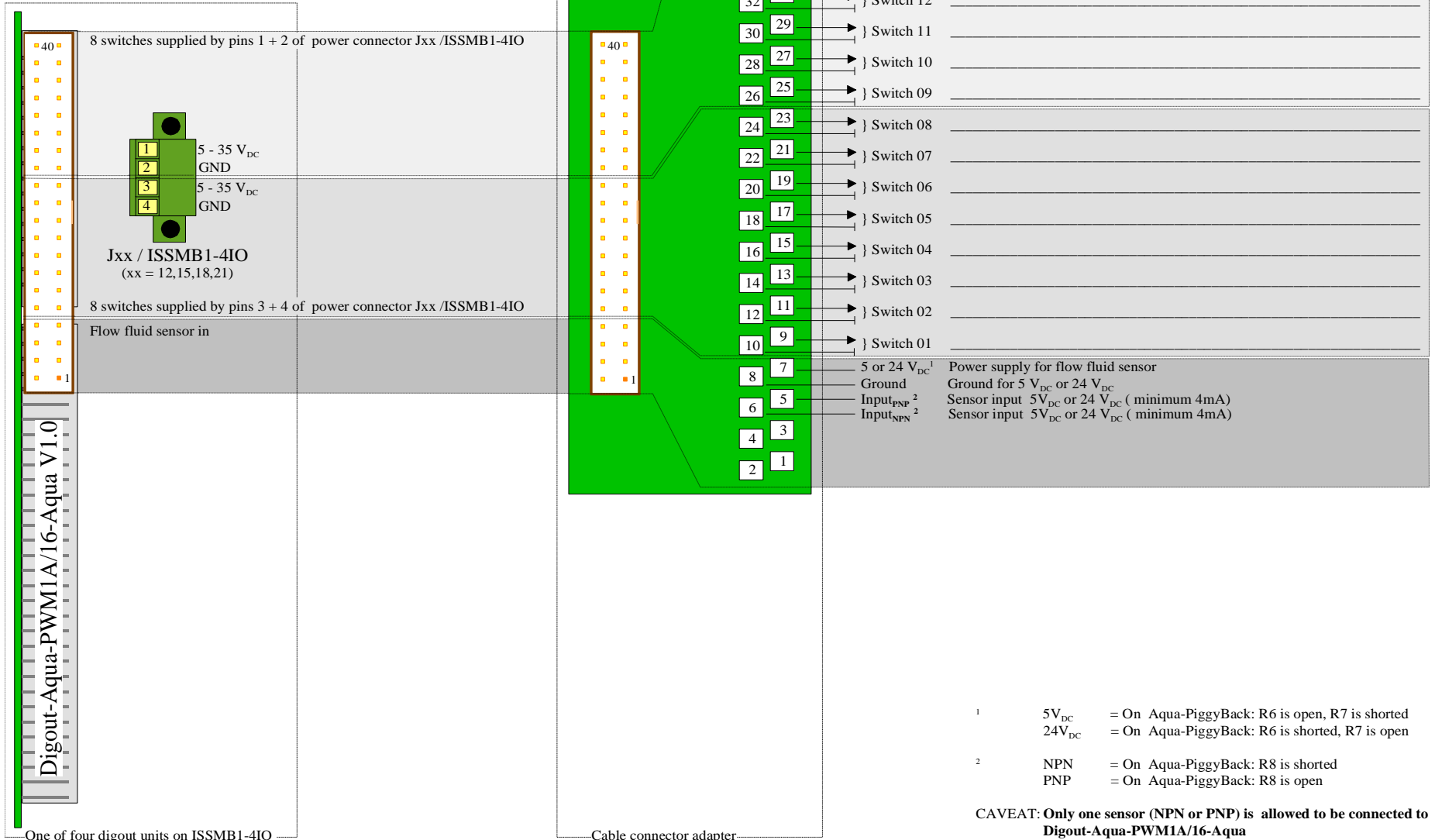


Digital Output Board

**Power connection layout for Digout-Aqua-PWM1A/16-Aqua on
ISSMB1-4IO and
Phoenix UM45-FLK40 cable connector adapter (terminal strip)**

One to One Connection
via flat cable



¹ 5V_{DC} = On Aqua-PiggyBack: R6 is open, R7 is shorted
24V_{DC} = On Aqua-PiggyBack: R6 is shorted, R7 is open

² NPN = On Aqua-PiggyBack: R8 is shorted
PNP = On Aqua-PiggyBack: R8 is open

CAVEAT: Only one sensor (NPN or PNP) is allowed to be connected to Digout-Aqua-PWM1A/16-Aqua