



PIN 5 is Pin 1 on the AGON light Rev 1.0
PIN 3 is Pin 1 on the AGONlight2

PIN 1,2 and 37,38 are not required but added
to prevent misalignment in the header box for the AGONlight2

If using on the AGONlight Rev 1 then use caution to align correctly or omit unused headers.

7segment displays do differ. ! Pin 3 and 8 need to be the power pins !
For the COMMON ANODE type – bridge jumper (JP1) Pin 1 and 2
For the COMMON CATHODE type – bridge jumper (JP1) Pin 2 and 3
Also watch out for the pin mappings to LED elements A–G and DP
Use the same as this schematic or adjust the code to suit.

Agon light Expansion

AdamT117 (https://github.com/Kayto/AgonLight_GPIO)

Sheet: /
File: #2_7segment.sch

Title: #2 – Seven Segment

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Rev: Rev 01

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