

| | | | | | |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| A | | | | | |
| B | | | | | |
| C | | | | | |
| D | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 |

Power



File: power.kicad_sch

Analog



File: analog.kicad_sch

Digital



File: digital.kicad_sch

| | | |
|---------------------------|-------|---------|
| | | |
| Sheet: / | | |
| File: esr-meter.kicad_sch | | |
| Title: ESR meter | | |
| Size: A4 | Date: | Rev: |
| KiCad E.D.A. kicad 7.0.3 | | Id: 1/4 |

A



A



C



C



Rev:
Id: 2/4

A



A



C



| |
|---------|
| Rev: |
| Id: 3/4 |

Microcontroller

Display

AVR ISP

NOTE: hold SW1 button down when programming

Resistors 5% 0.1W unless otherwise noted.
Capacitors X7R 50V unless otherwise noted.

Sheet: /Digital/
File: digital.kicad_sch

Title:

Size: A4 Date: Rev:

KiCad E.D.A. kicad 7.0.3 Id: 4/4

Microcontroller

Display

AVR ISP

NOTE: hold SW1 button down when programming

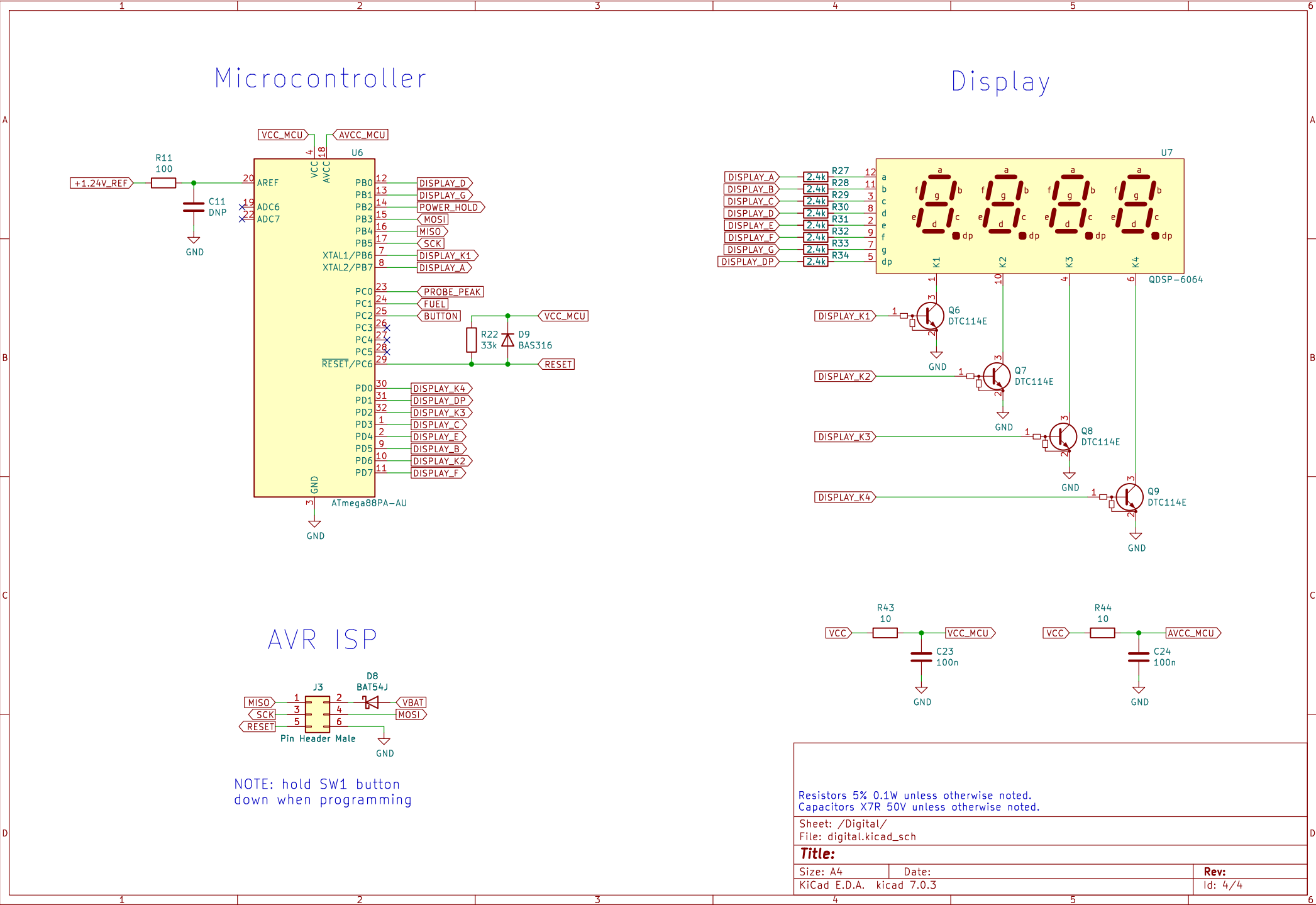
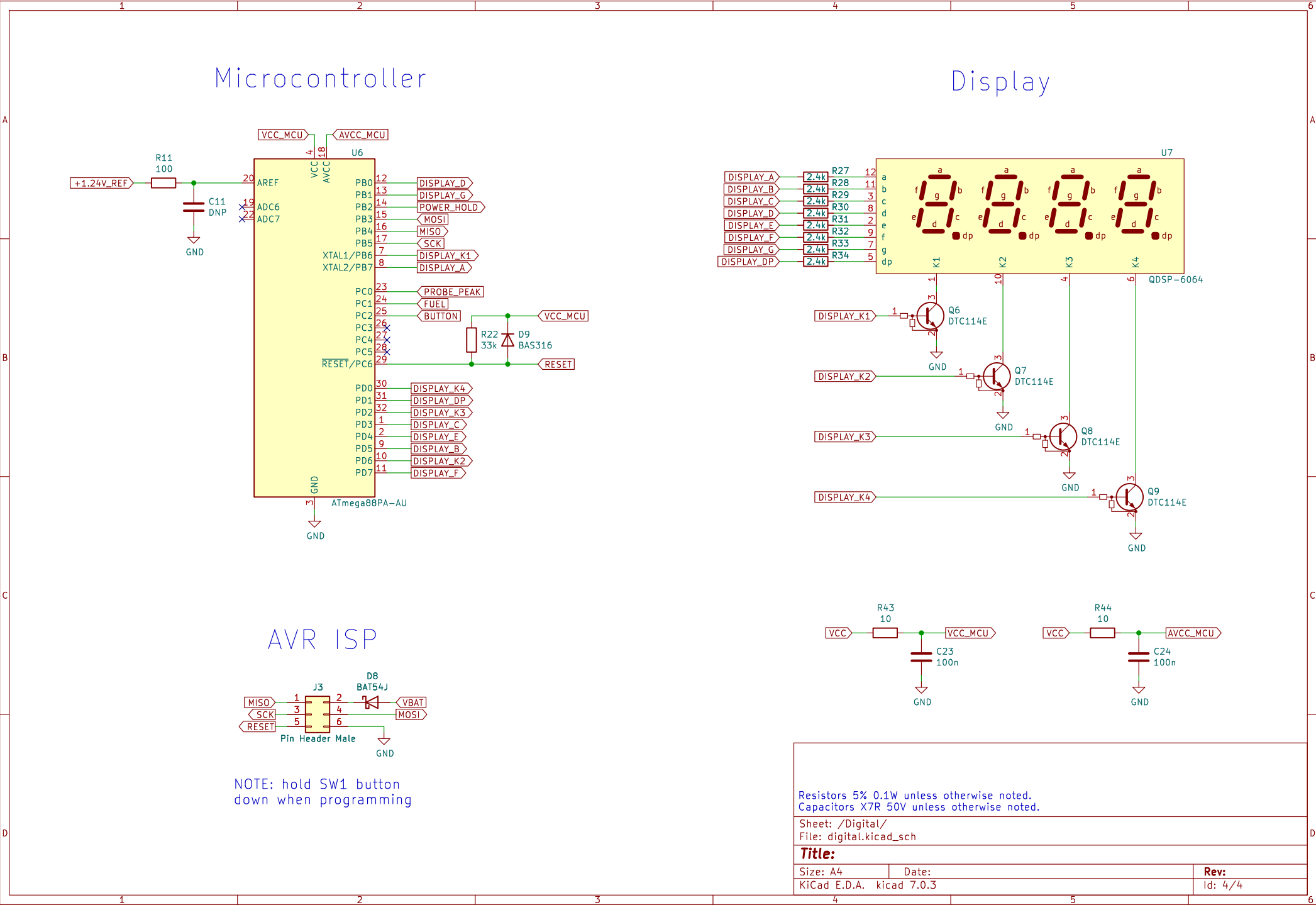
Resistors 5% 0.1W unless otherwise noted.
Capacitors X7R 50V unless otherwise noted.

Sheet: /Digital/
File: digital.kicad_sch

Title:

Size: A4 Date: Rev:

KiCad E.D.A. kicad 7.0.3 Id: 4/4



Microcontroller

Display

AVR ISP

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File: digital.kicad_sch

Title:

Size: A4 Date: Rev:

KiCad E.D.A. kicad 7.0.3 Id: 4/4

Microcontroller

Display

AVR ISP

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Sheet: /Digital/
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Title:

Size: A4 Date: Rev:

KiCad E.D.A. kicad 7.0.3 Id: 4/4

Microcontroller

Display

AVR ISP

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Microcontroller

Display

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Microcontroller

Display

AVR ISP

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KiCad E.D.A. kicad 7.0.3 Id: 4/4

Microcontroller

Display

AVR ISP

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Size: A4 Date: Rev:

KiCad E.D.A. kicad 7.0.3 Id: 4/4