

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| F | | | | | | | | | | F |
| E | | | | | | | | | | E |
| D | | | | | | | | | | D |
| C | | | | | | | | | | C |
| B | | | | | | | | | | B |
| A | | | | | | | | | | A |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |

Boxcom USB interface board

1. USB input

2. USB I/O

3. RS-232 I/O

4. Auxiliary 3.3V power outputs

5. Current monitor

6. Other hardware

Contents

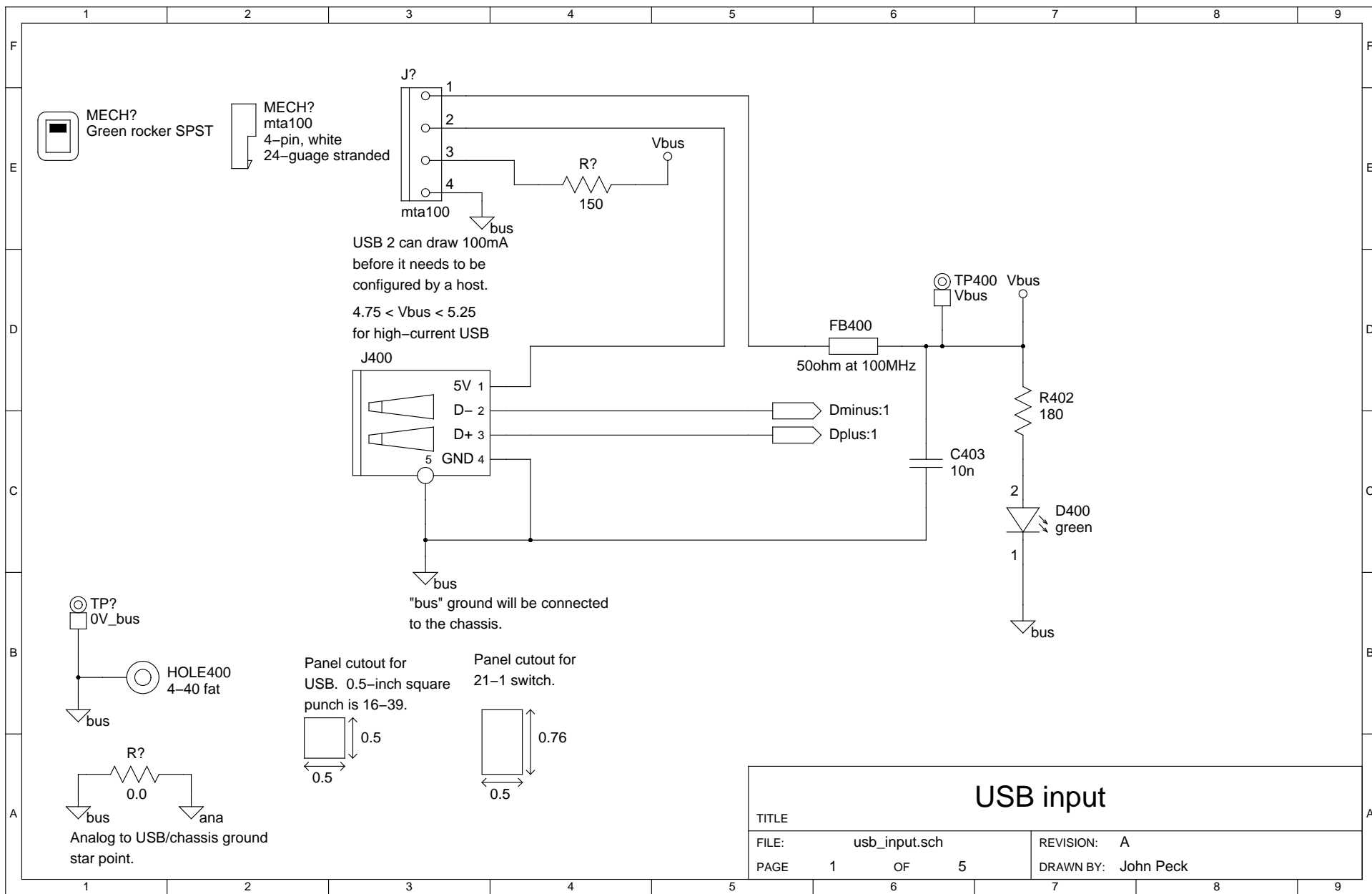
TITLE

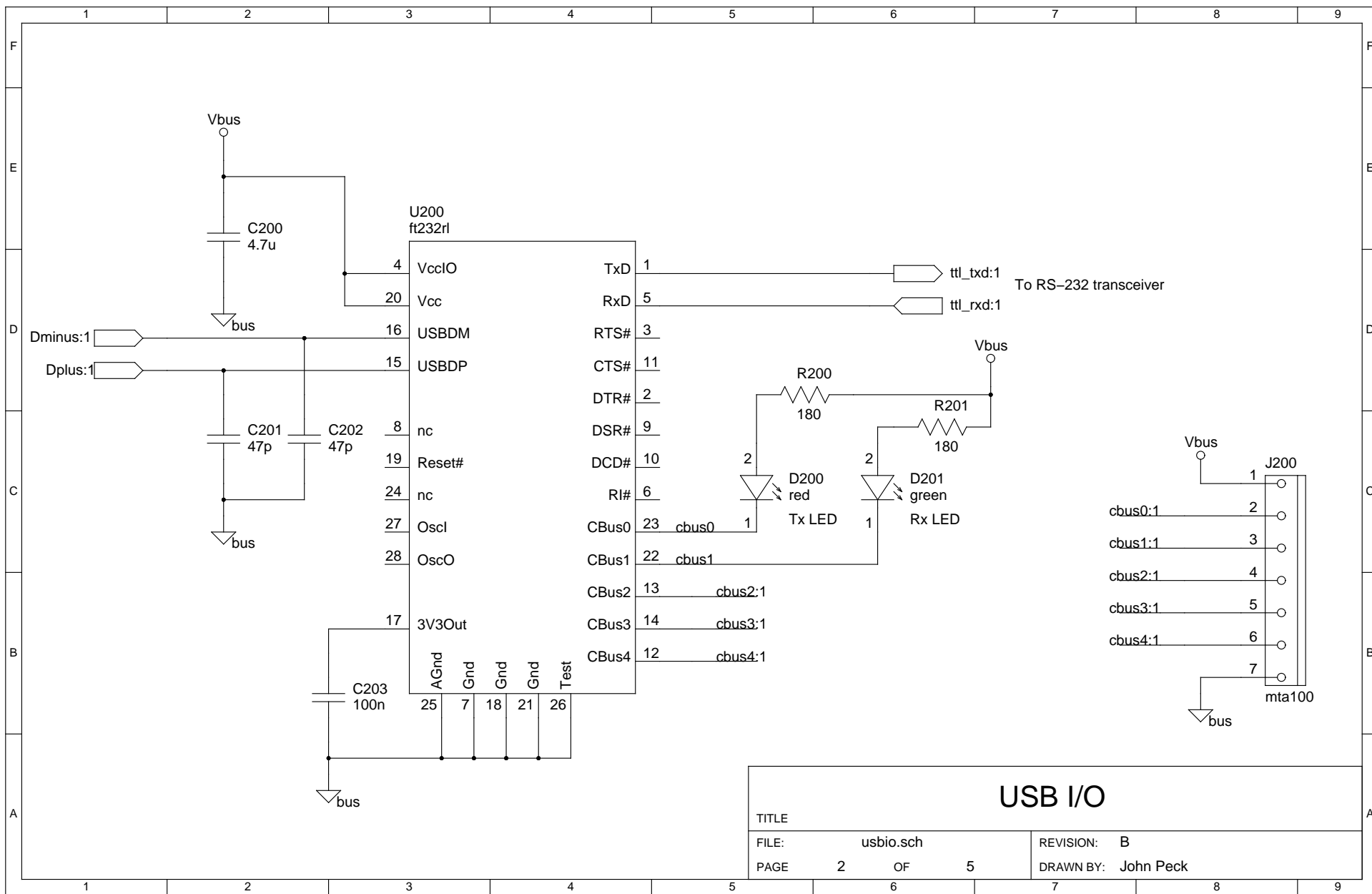
FILE: contents.sch

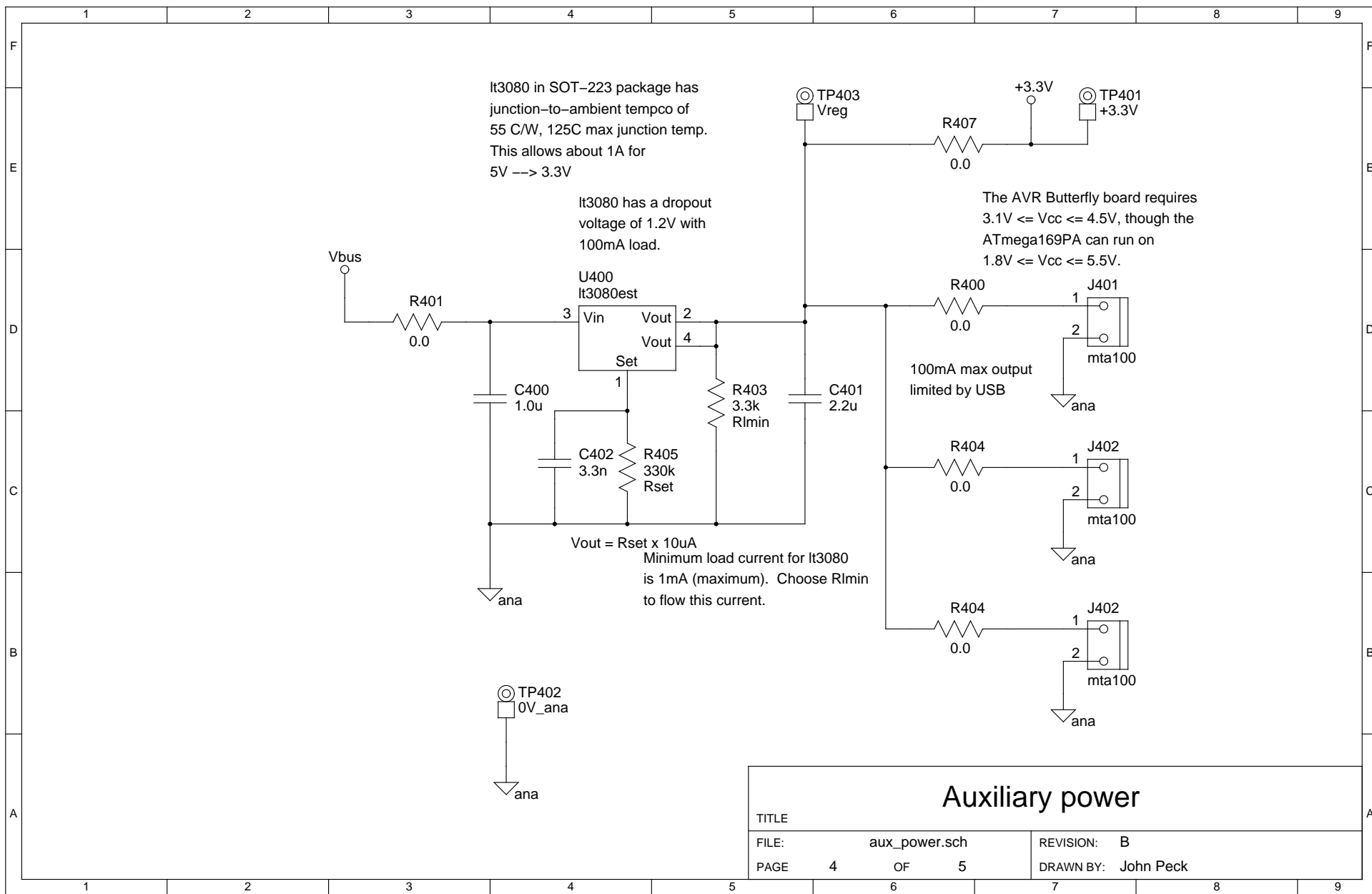
PAGE 0 OF 6

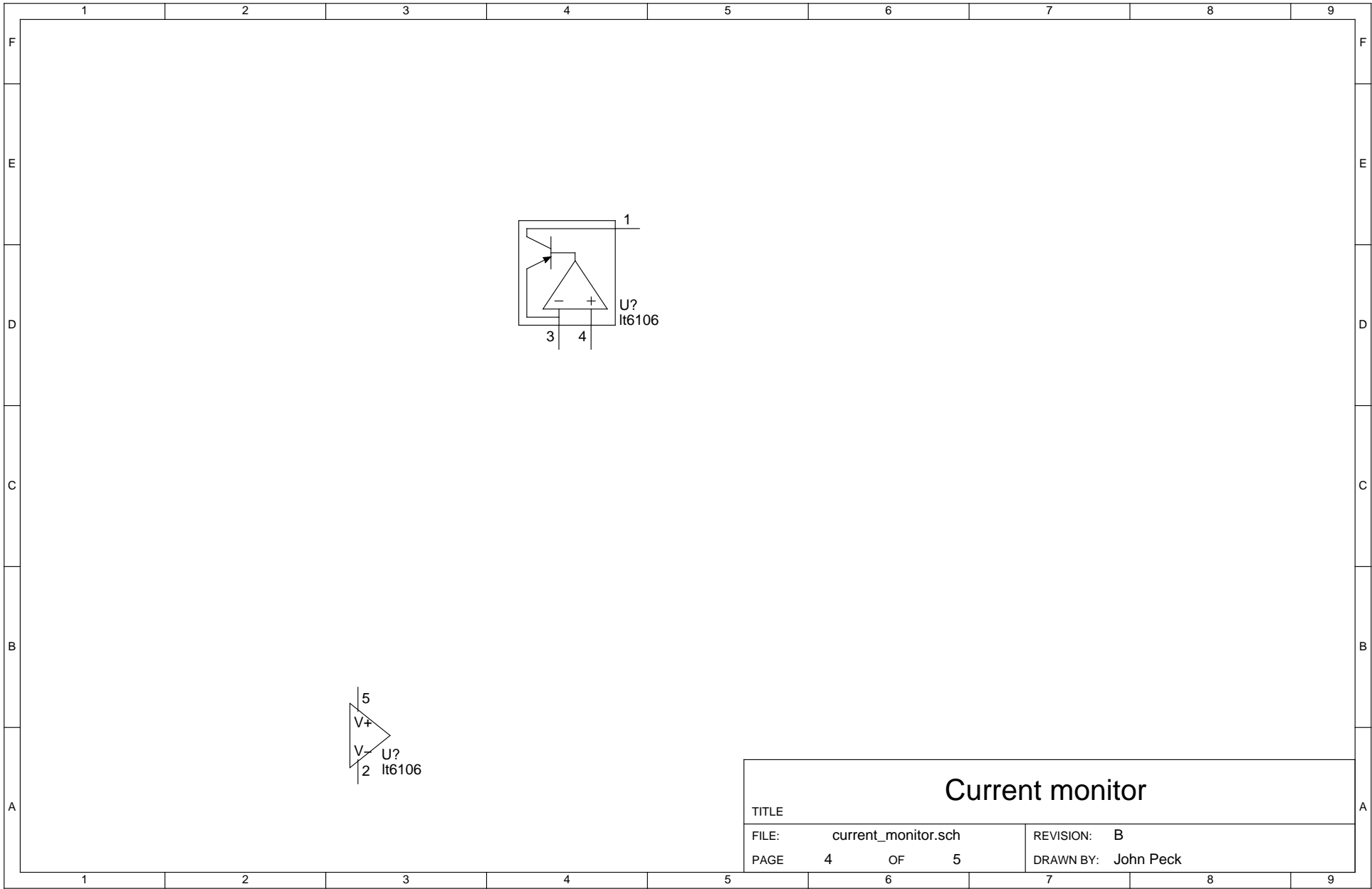
REVISION: B

DRAWN BY: John Peck



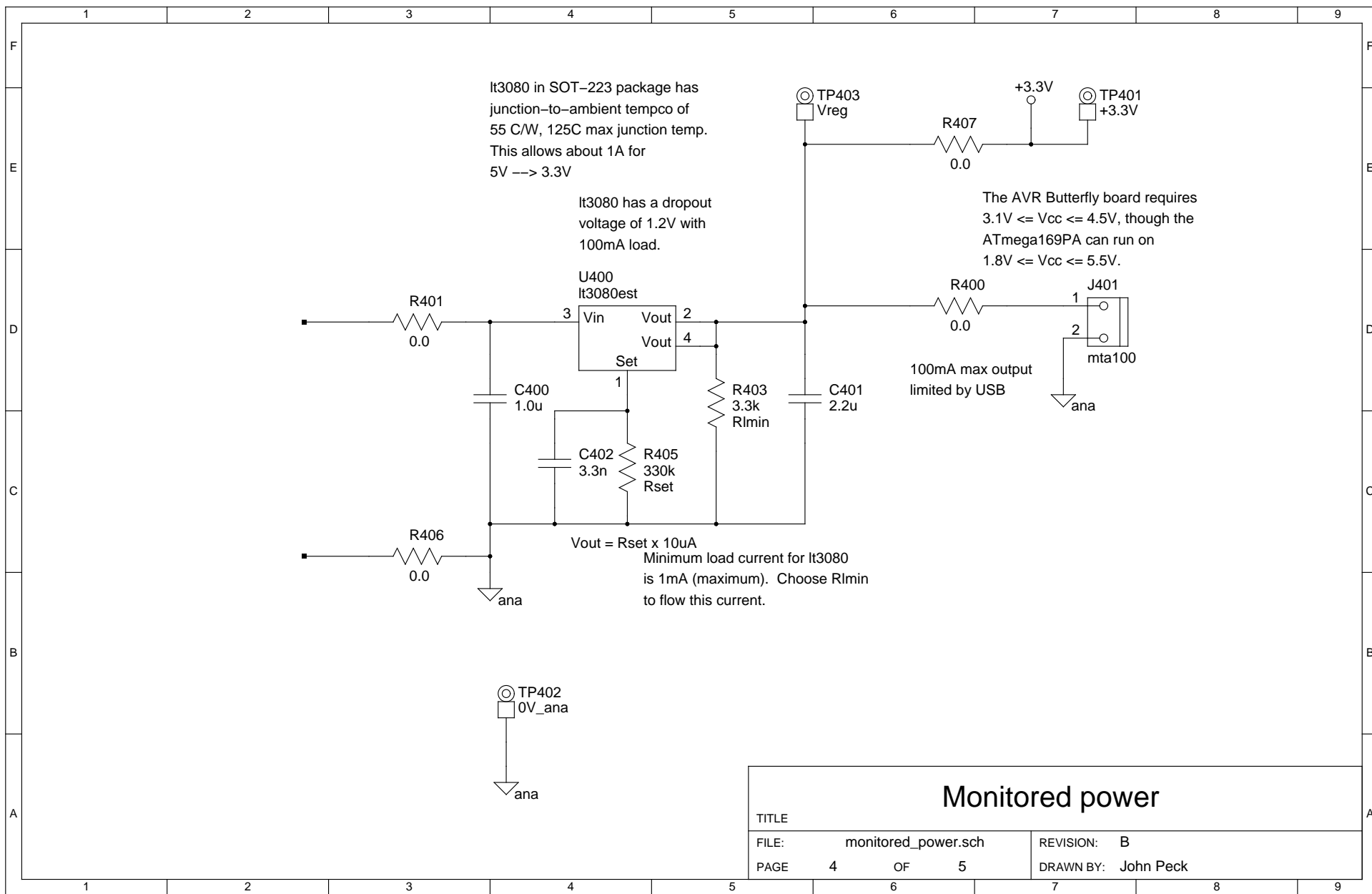






Current monitor

| | | | | | | | |
|-------|--|---------------------|----|-------------|---------------------|--|--|
| TITLE | | | | REVISION: B | | | |
| FILE: | | current_monitor.sch | | | DRAWN BY: John Peck | | |
| PAGE | | 4 | OF | 5 | | | |



| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| F | | | | | | | | | | F |
| E | | | | | | | | | | E |
| D | | | | | | | | | | D |
| C | | | | | | | | | | C |
| B | | | | | | | | | | B |
| A | | | | | | | | | | A |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |

MECH?
4-40
Both holes tapped 4-40

MECH?
4-40
Both holes tapped 4-40

MECH?
0.5 x 0.5 foot

MECH?
0.5 x 0.5 foot

MECH?
0.5 x 0.5 foot

MECH?
0.5 x 0.5 foot

Other hardware

TITLE

FILE: hardware.sch

REVISION: B

PAGE 5 OF 5

DRAWN BY: John Peck