Specified requirement
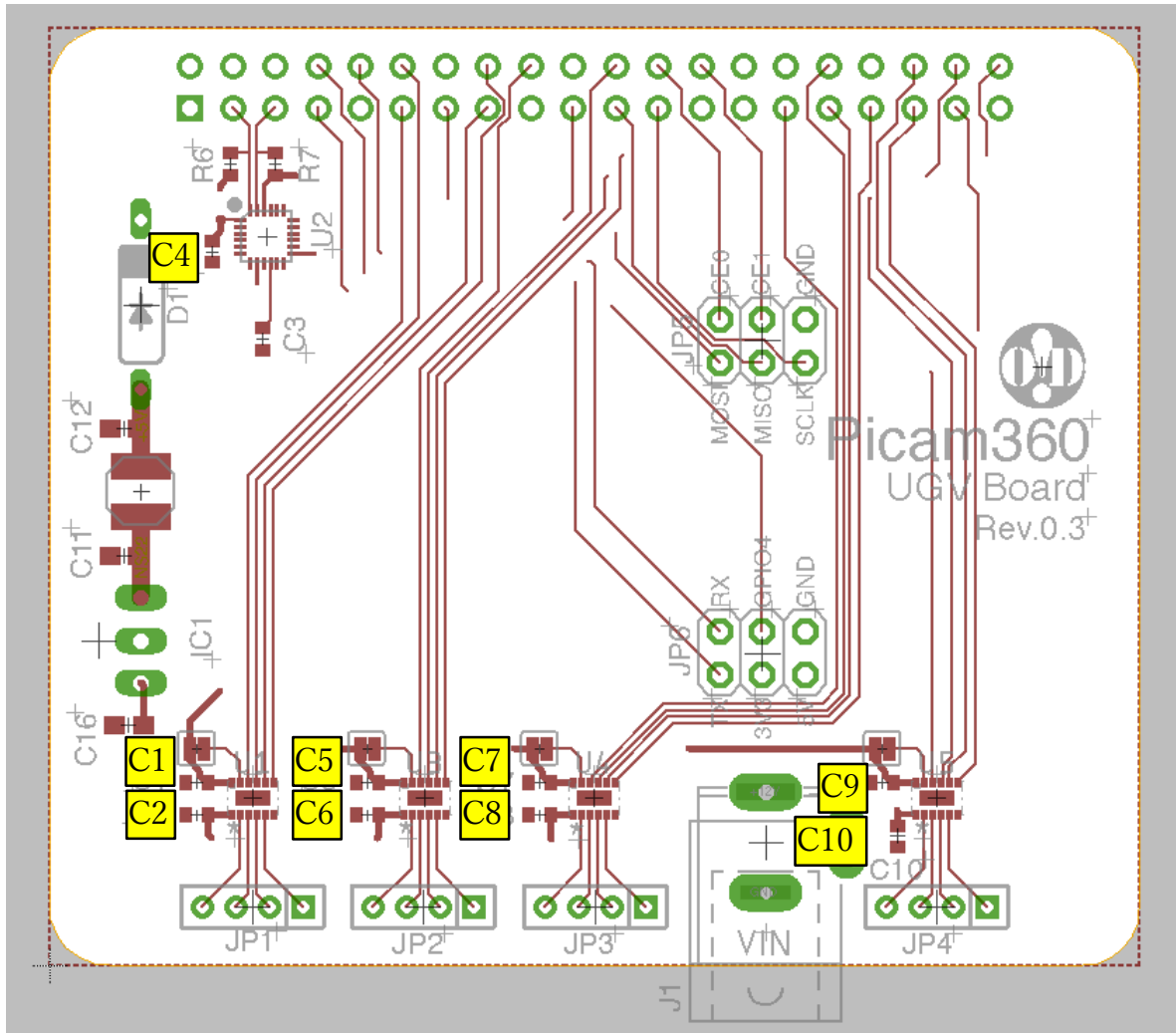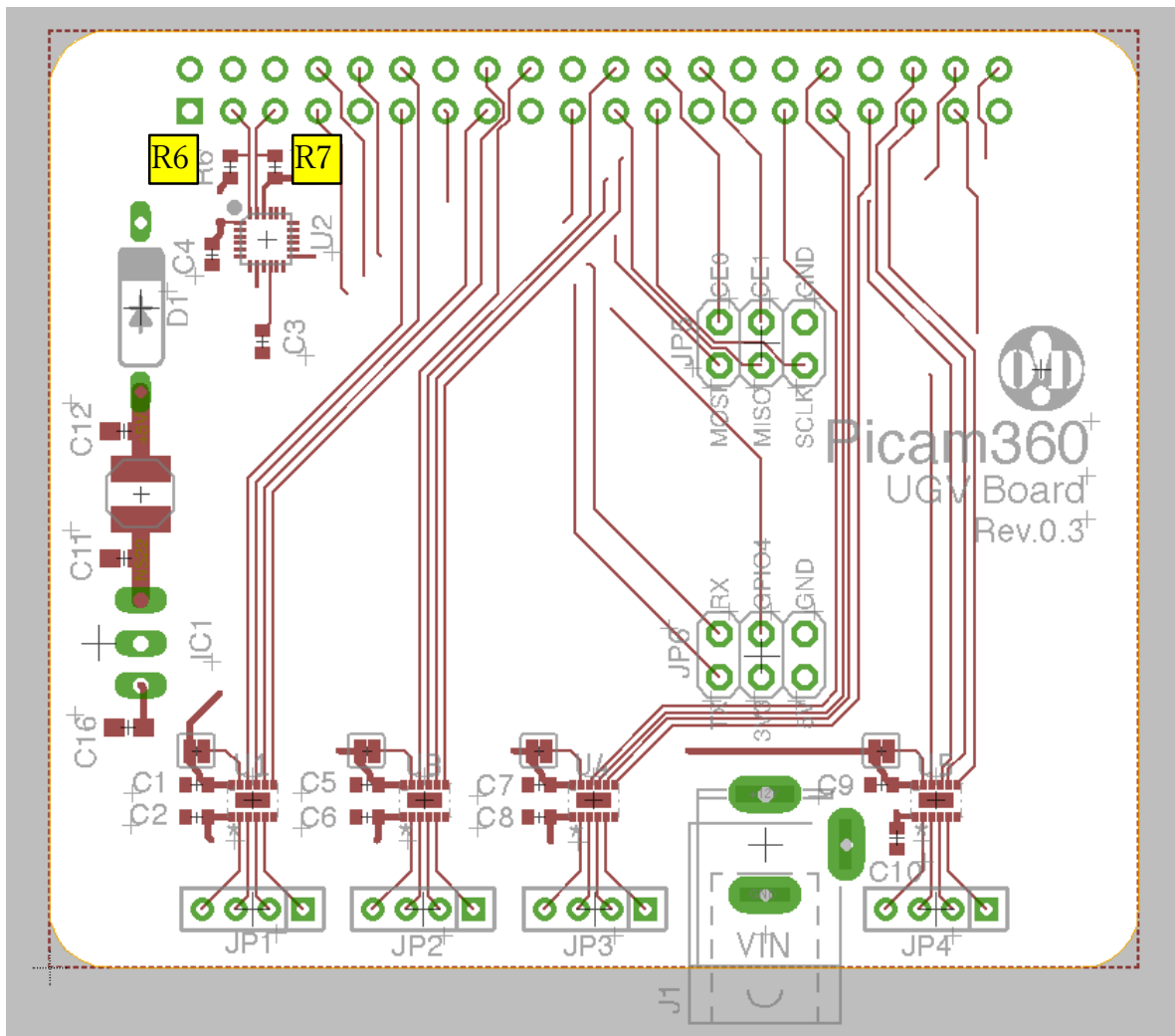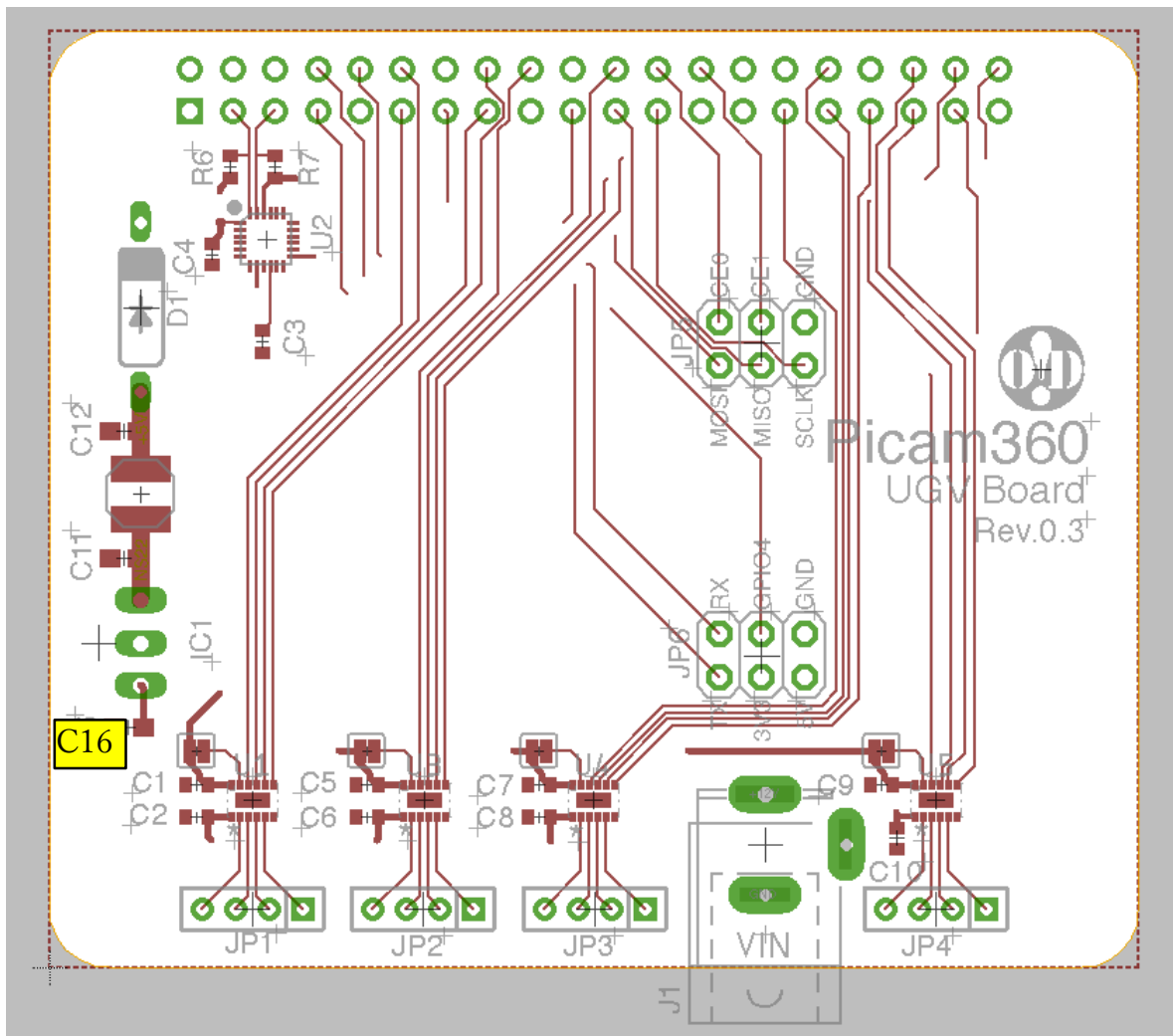
1. C1, C2, C4, C5, C6, C7, C8, C9, C10
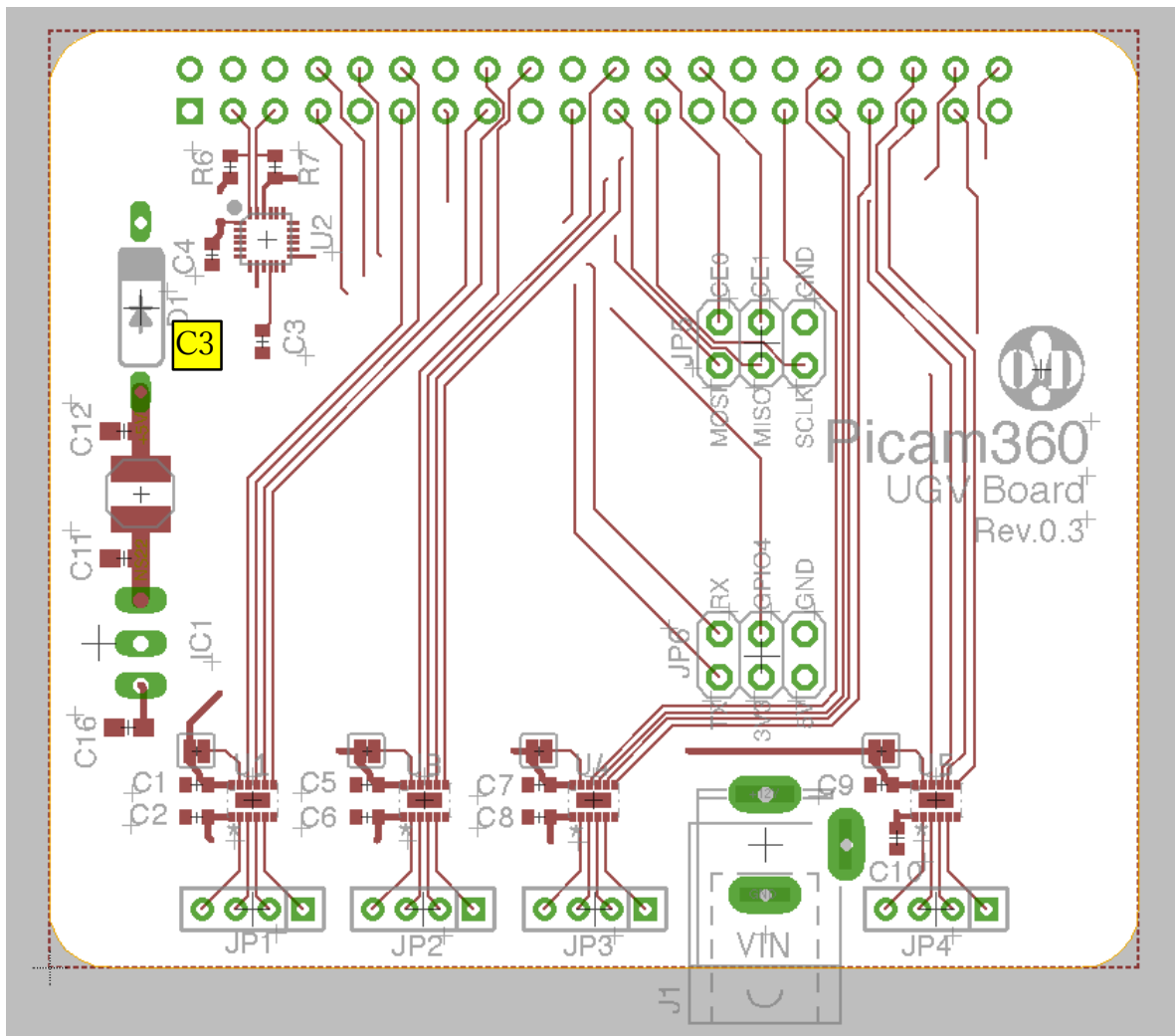
2.R6, R7

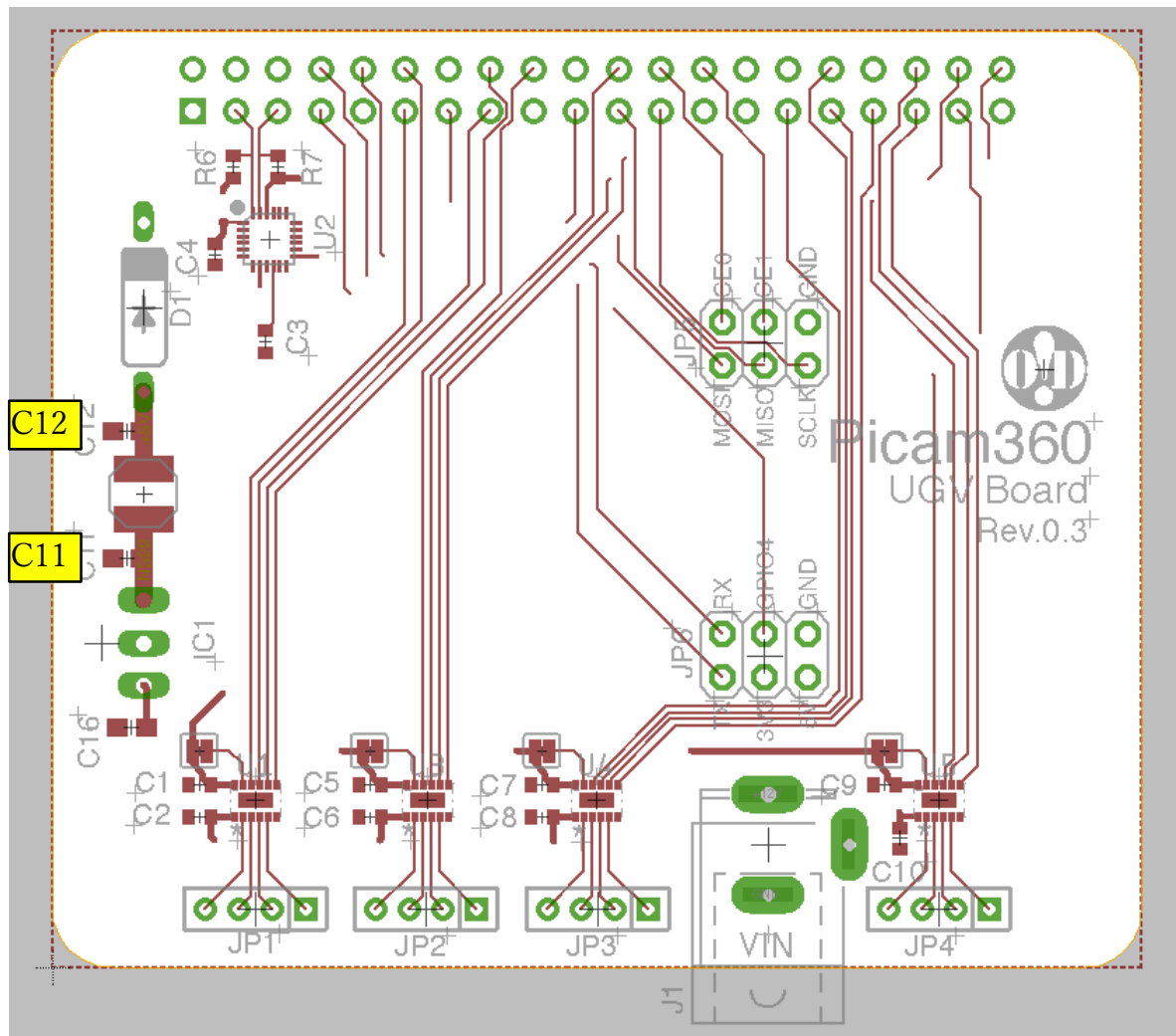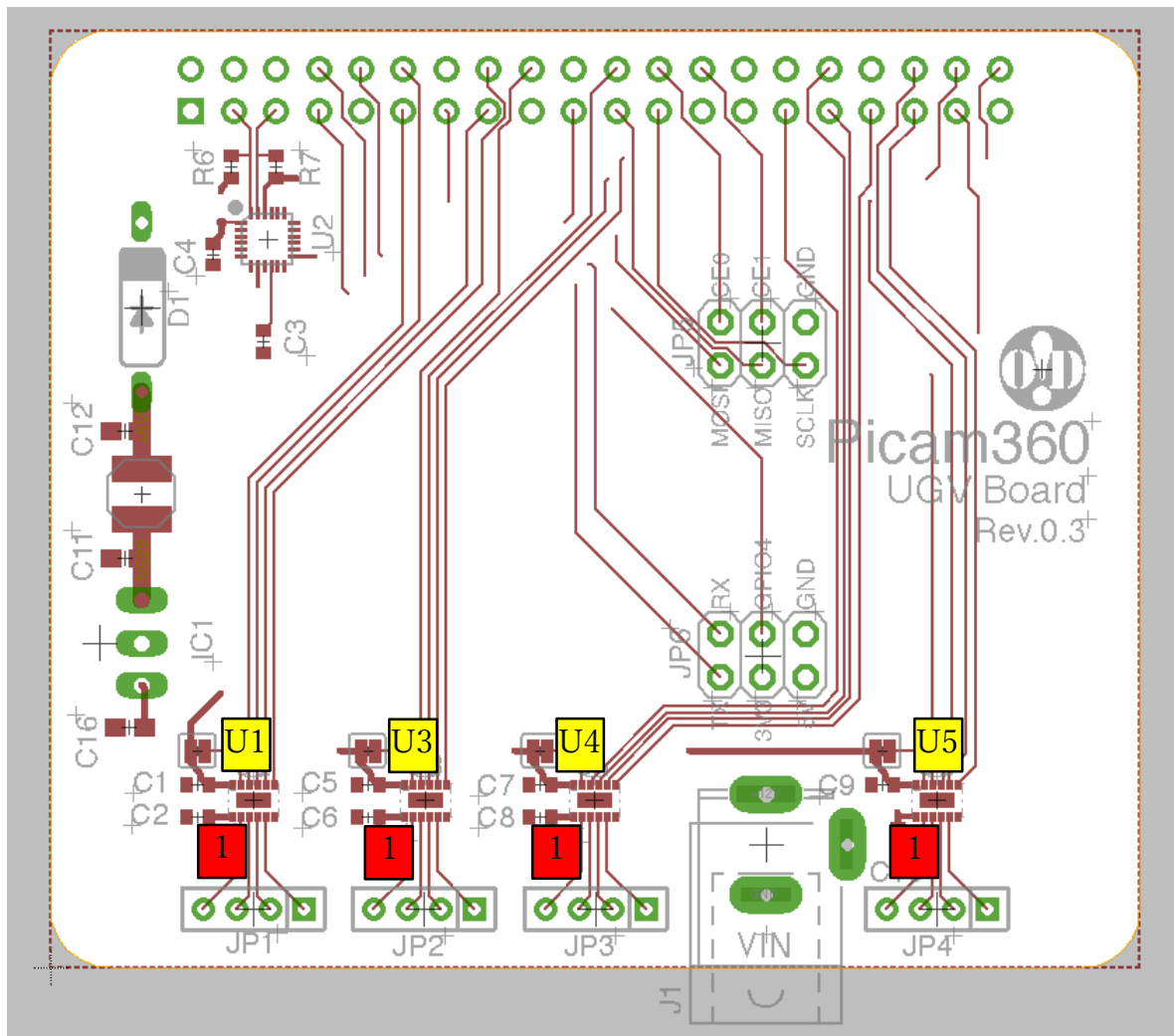3. C16

4. C3

5. C11, C12

6. U1, U3, U4, U5

7. L1