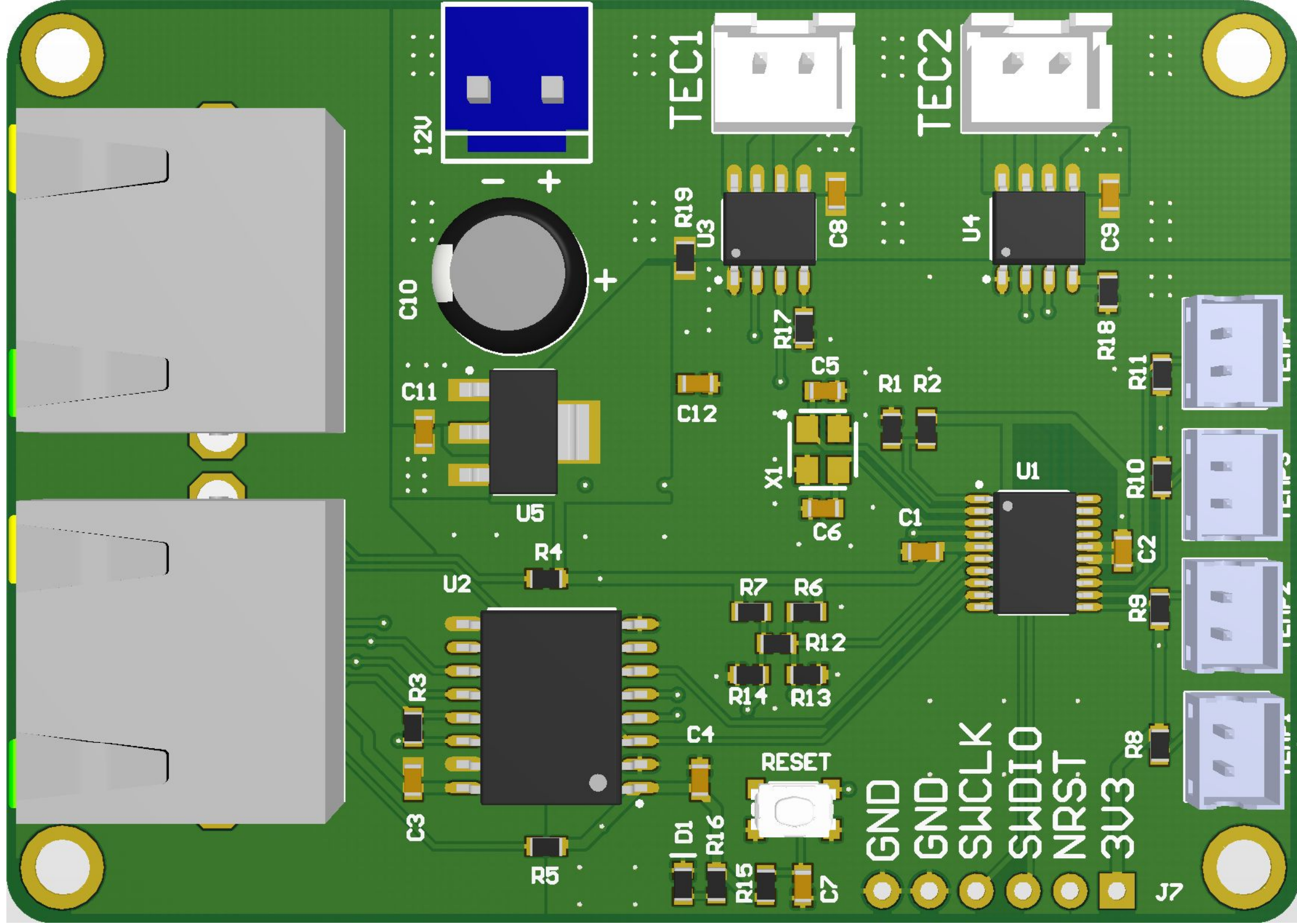
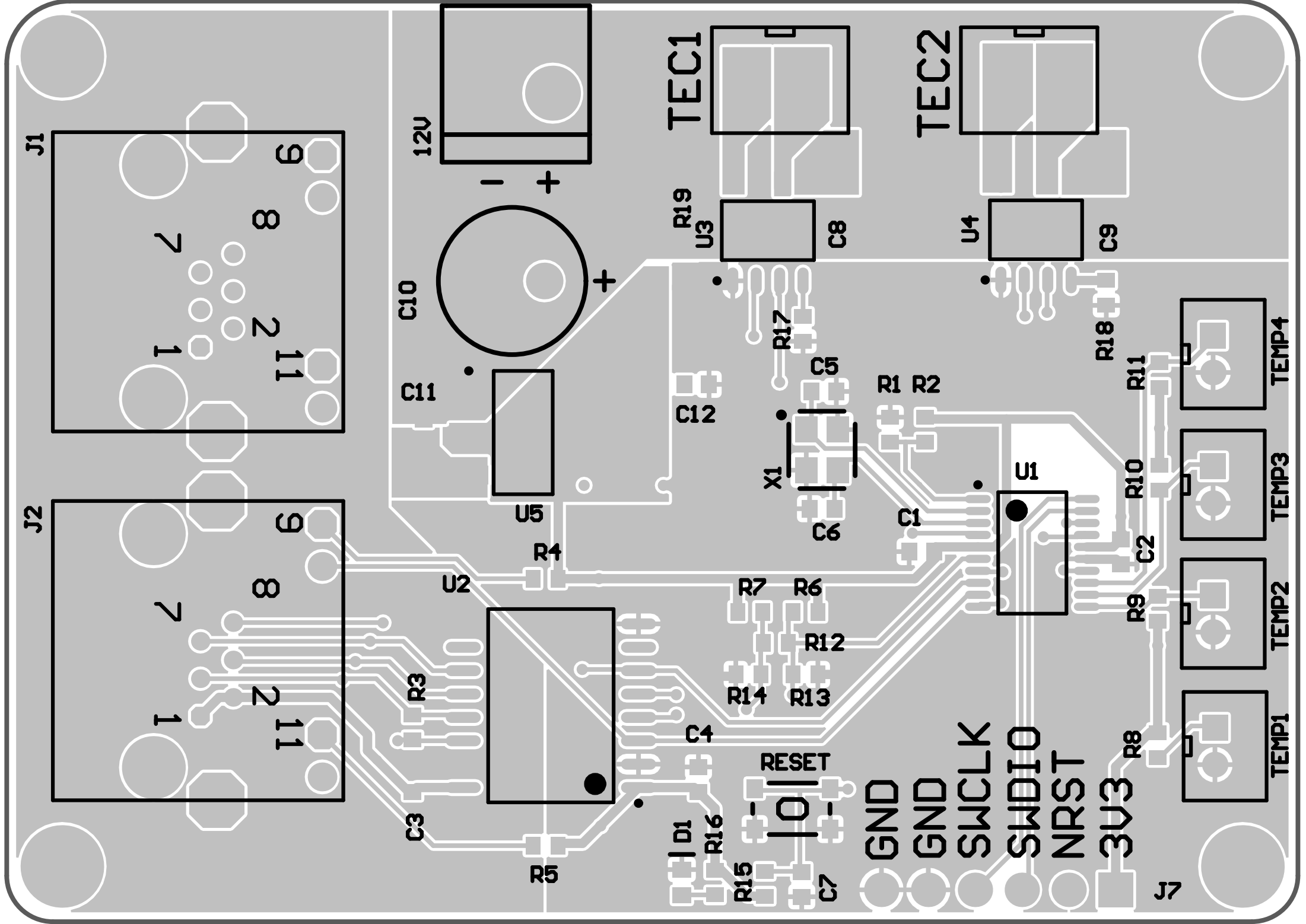


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Size A4	Number	Revision
Date:	20/11/2019	Sheet of
File:	C:\Users\...\UPCR_TEC_module.SchDoc	Drawn By:





J1

J2

1 2 8 11

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12V

C10

C11

U2

R3

C3

R5

D1

R16

R15

RESET

C7

C12

R19  
U3

X1

R14

R13

R7

R6

R12

R1 R2

C1

C6

C5

R17

TEC1

TEC2

U4

3V3

NRST

SWDIO

SWCLK

GND

GND

J7

R18

R11

R10

R9

R8

TEMP4

TEMP3

TEMP2

TEMP1



uPCR: TEC Controller Module rev1  
2019/11/20