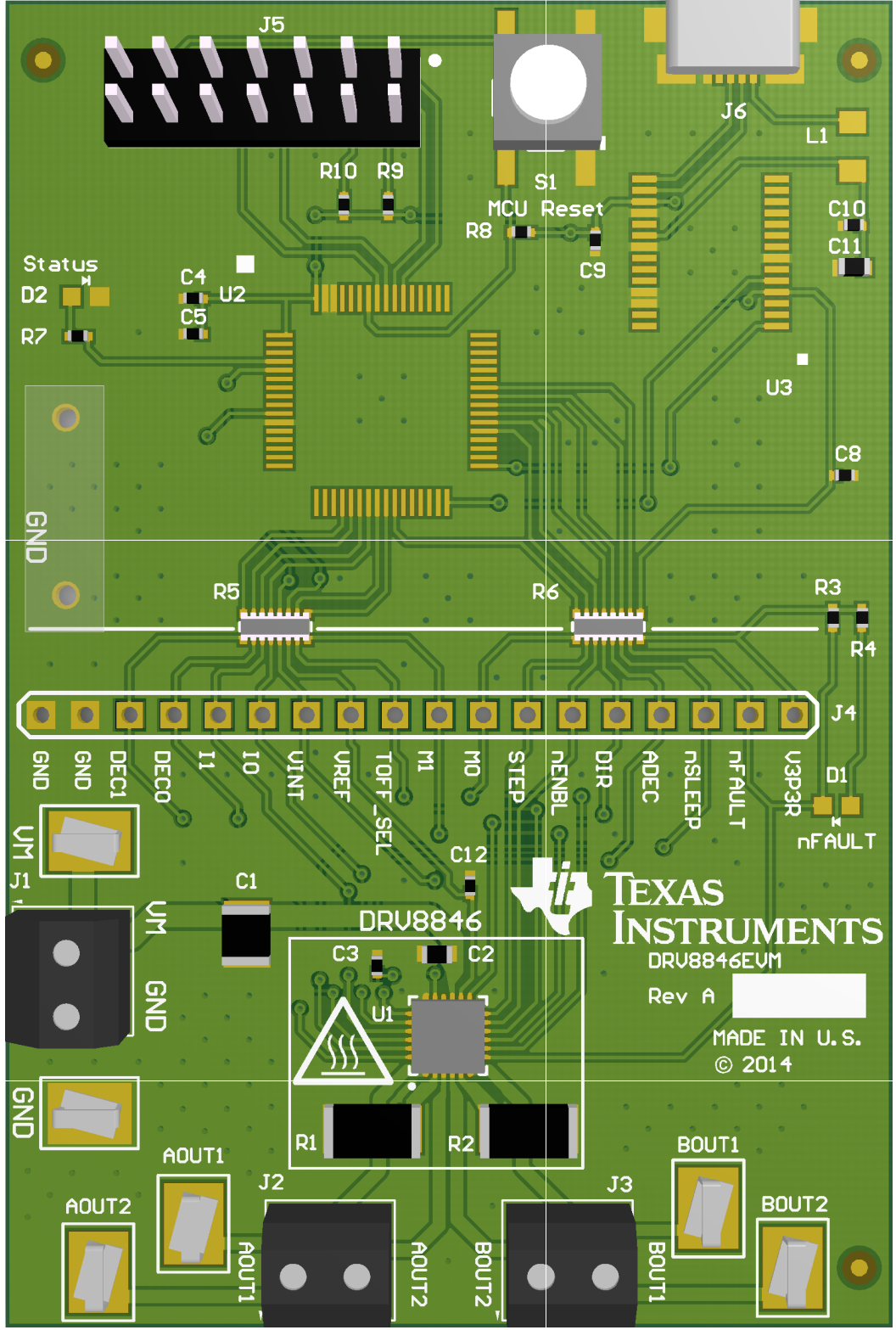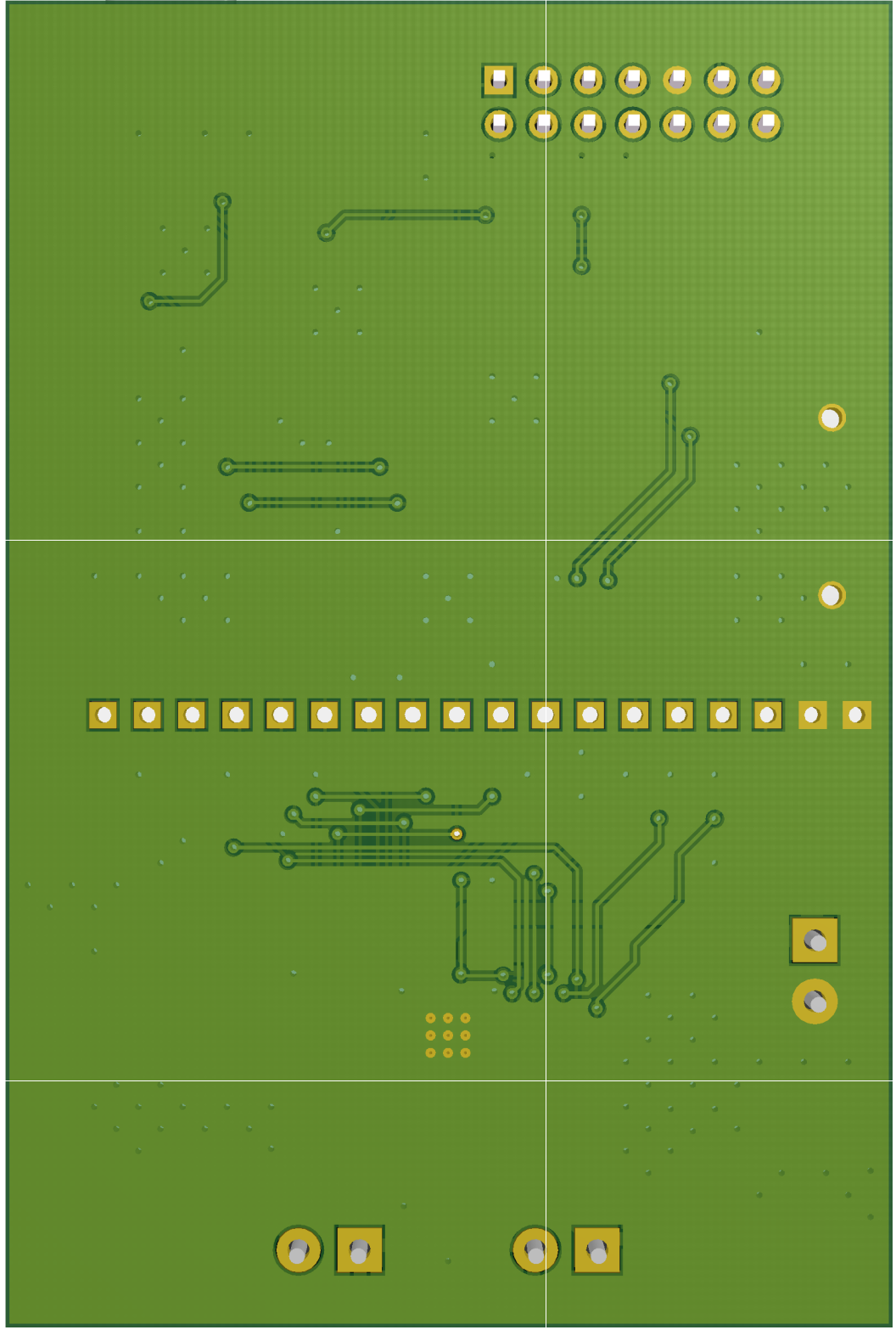
J5
J6
L1
R10
R9
S1
MCU Reset
R8
C9
C10
C11
Status
D2
R7
C4
C5
U2
U3
C8
GND
R5
R6
R3
R4
J4
GND
GND
DEC1
DECO
I1
IO
VINT
VREF
TOFF_SEL
M1
MO
STEP
nENBL
DIR
ADEC
nSLEEP
nFAULT
V3P3R
D1
nFAULT
C12
VM
J1
C1
VM
GND
DRV8846
C3
C2
U1
TEXAS INSTRUMENTS
DRV8846EVM
Rev A
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GND
R1
R2
AOUT1
AOUT2
J2
J3
BOUT1
BOUT2
AOUT1
AOUT2
BOUT2
BOUT1