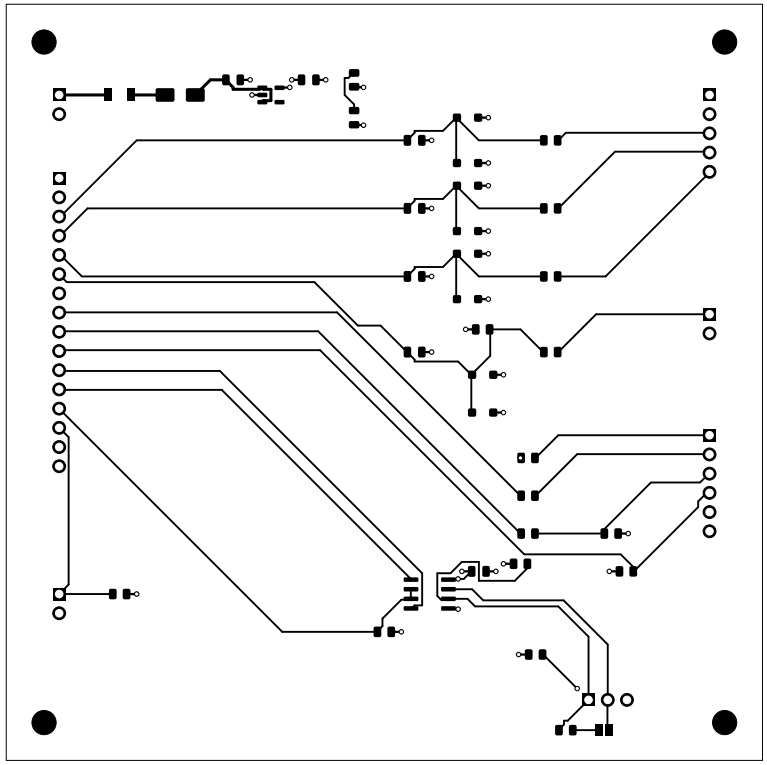
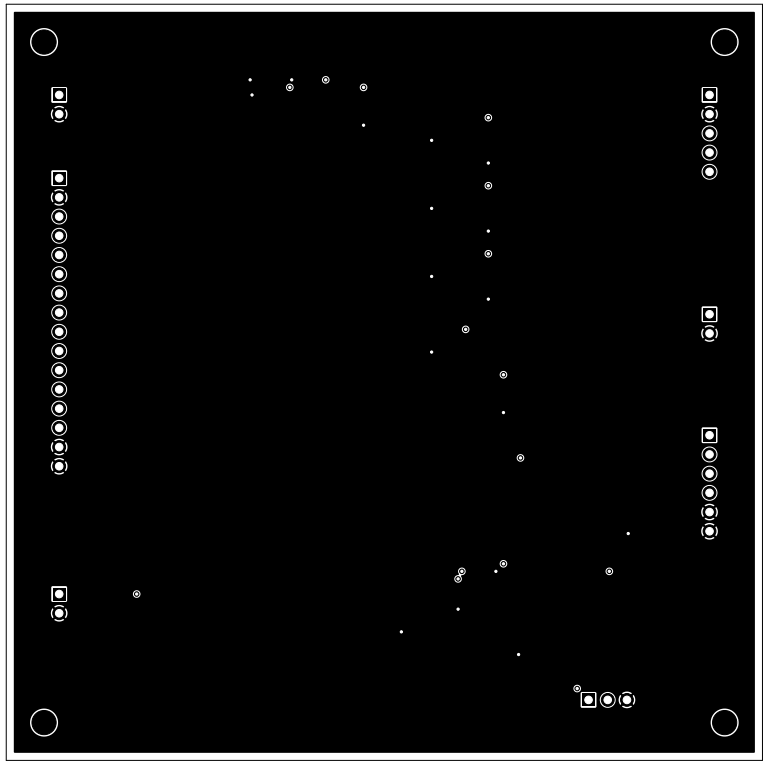
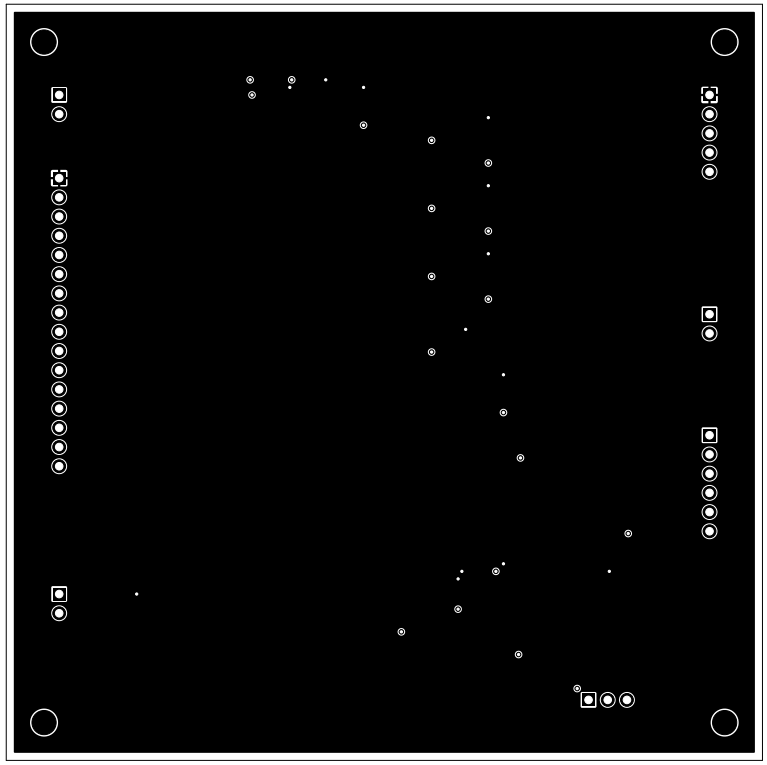
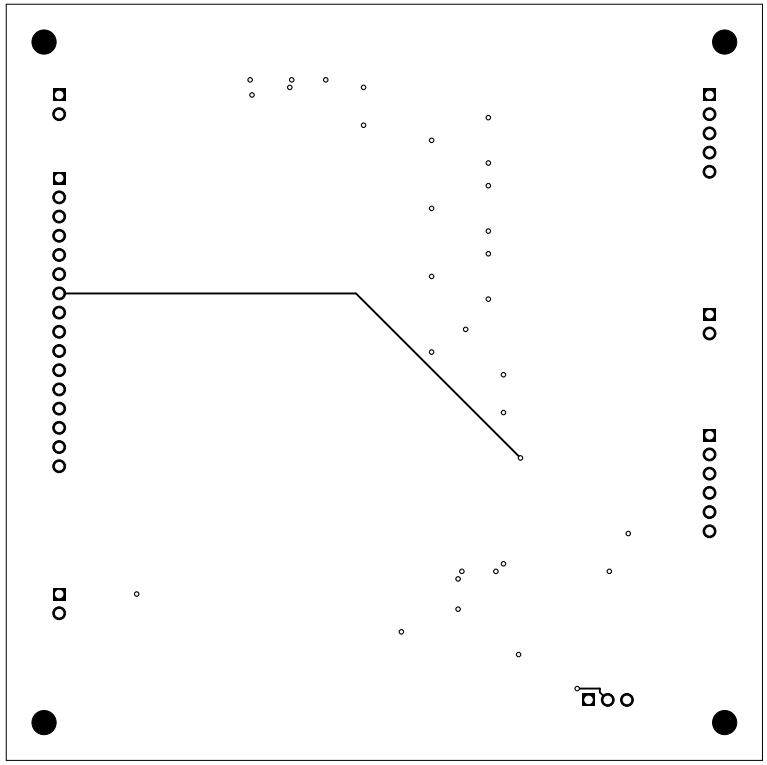
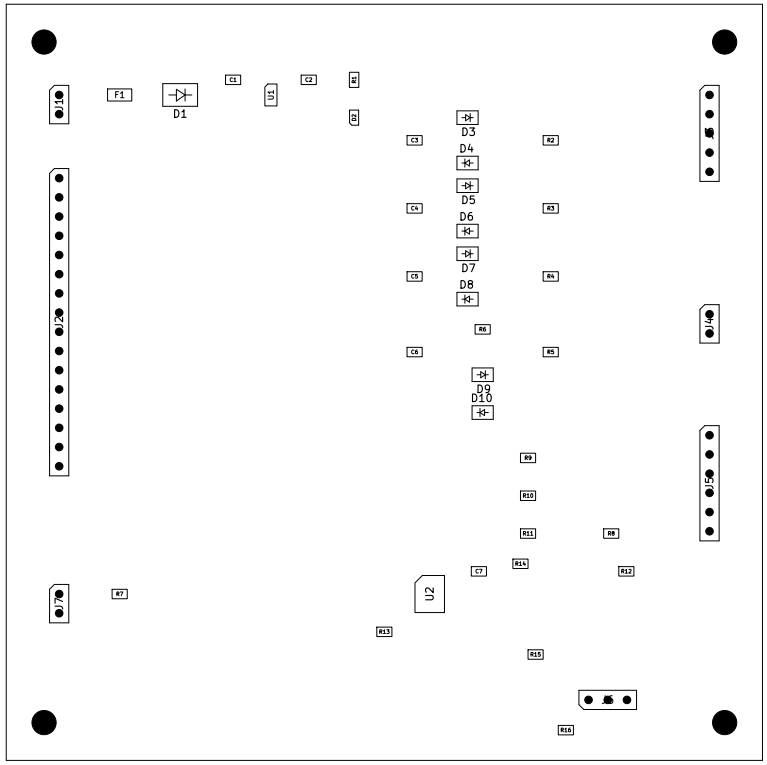
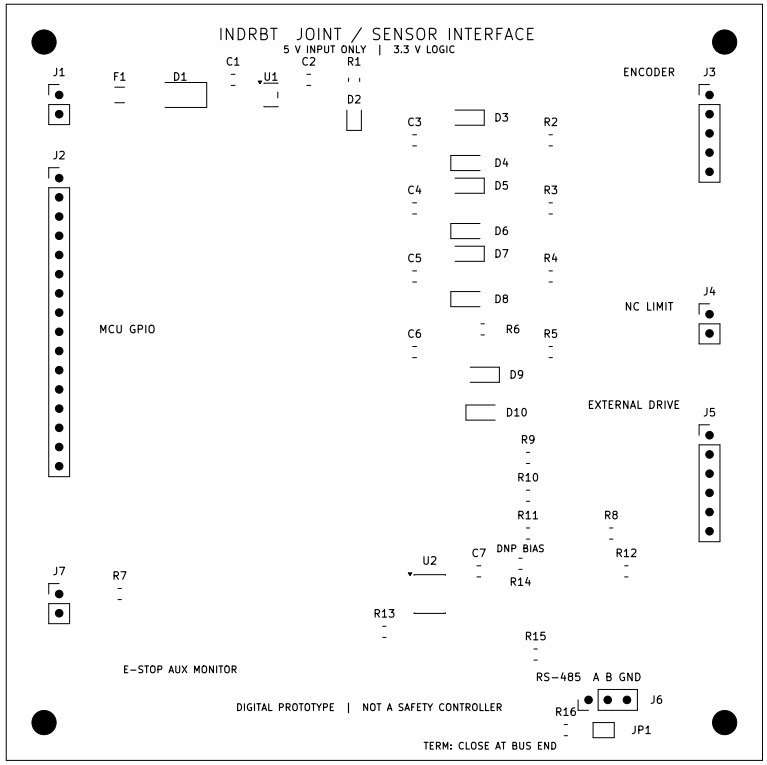









J1
F1
D1
C1
U1
C2
R1
D2
C3
D3
R2
D4
C4
D5
R3
D6
C5
D7
R4
D8
J2
R6
C6
R5
D9
D10
J4
R9
R10
J5
R11
R8
C7
R14
R12
J3
R7
U2
R13
R15
R16


INDRBT JOINT / SENSOR INTERFACE
5 V INPUT ONLY | 3.3 V LOGIC
J1
F1
D1
C1
U1
C2
R1
D2
C3
D3
R2
J2
D4
C4
D5
R3
D6
C5
D7
R4
D8
MCU GPIO
C6
R6
R5
D9
D10
EXTERNAL DRIVE
R9
R10
R11
R8
U2
C7
DNP BIAS
R12
J7
R7
R14
R13
R15
E-STOP AUX MONITOR
RS-485 A B GND
J6
DIGITAL PROTOTYPE | NOT A SAFETY CONTROLLER
R16
JP1
TERM: CLOSE AT BUS END
ENCODER
J3
NC LIMIT
J4
J5