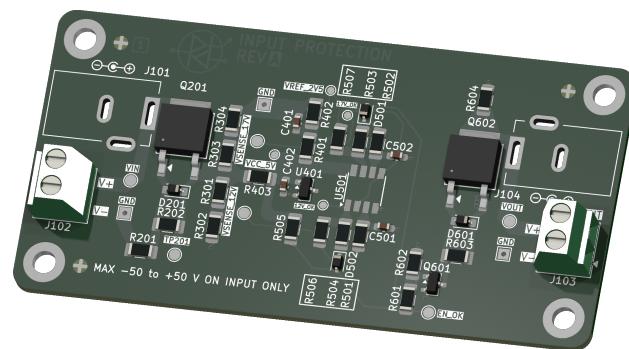
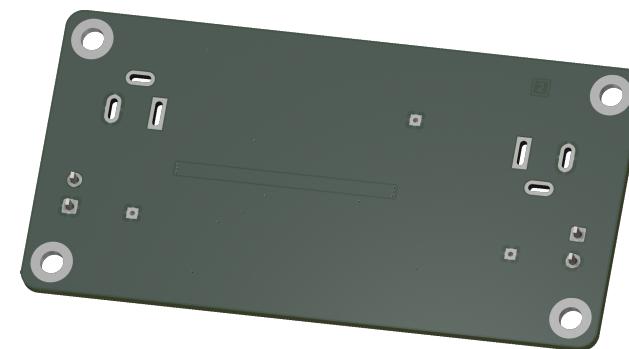


INPUT PROTECTION Assembly DOCUMENT

Top View



Bottom View



PROJECT
ASSIGNMENT 1
DRN
2024-04-13 R. HICKS
CHK

ENG APP

MFR APP

SHEET PATH

FILENAME Input-Protection.kicad_pcb

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Ryan Dynamics

INPUT PROTECTION

GIT HASH

3eaf265

DRAWING No

Assembly

A4

1 OF 3

INPUT PROTECTION Assembly DOCUMENT

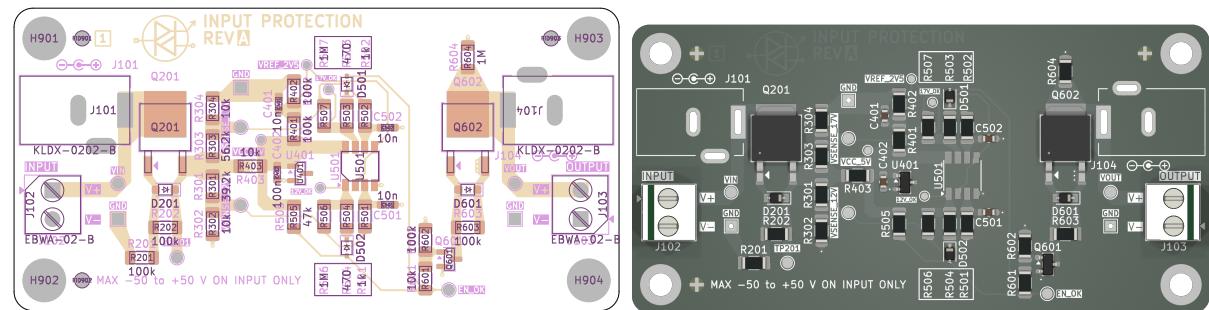
Top Assembly (Scale 1:1)

Components

Type	Front Side	Back Side	Total
THT	5	0	5
SMD	33	0	33
Total	38	0	38

ASSEMBLY NOTES (UNLESS OTHERWISE SPECIFIED)

- DO NOT POPULATE PARTS ARE MARKED WITH A RED CROSS.
- DO NOT POPULATE PARTS ARE NOT PRESENT IN THE BOM.
- IF CONFLICTING INFORMATION IS FOUND BETWEEN THE ASSEMBLY FILE AND BOM, BOM SHOULD BE USED AS THE MAIN SOURCE.
- CONFORMAL COATING IS NOT REQUIRED.
- DOT IDENTIFIES PIN #1 LOCATION AND DEVICE ORIENTATION WHEN VIEWED FROM THE TOP.



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FILENAME

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VARIANT

PRELIMINARY

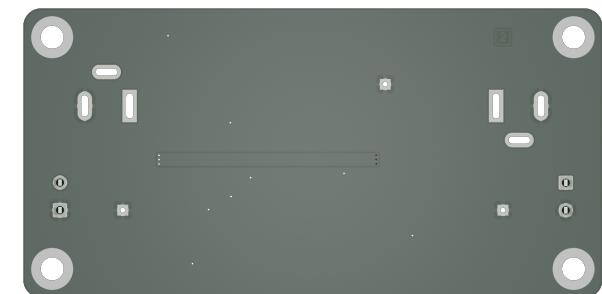
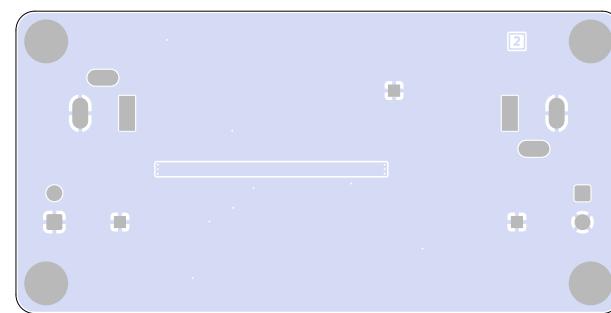
REVISION + (Unreleased)

SHEET

2 OF 3

INPUT PROTECTION Assembly DOCUMENT

Bottom Assembly (Scale 1:1)



PROJECT
ASSIGNMENT 1

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SHEET

3 OF 3

Assembly

A4