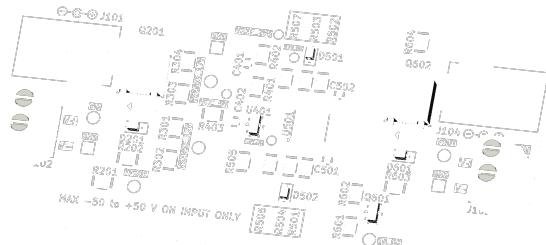


INPUT PROTECTION Assembly DOCUMENT

Top View



Bottom View

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



 Ryan Dynamics

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INPUT PROTECTION

SHEET PATH

GIT HASH

DRAWING No

FILE NAME Input-Protection kit

Input-Protection.kicad_pcb

3eaf265

CHECKED

REVISION + (Unreleased) S

10E3

Assembly

A4

INPUT PROTECTION Assembly DOCUMENT

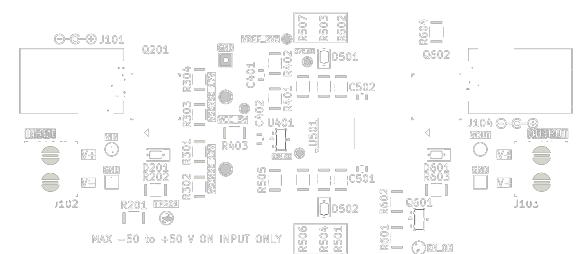
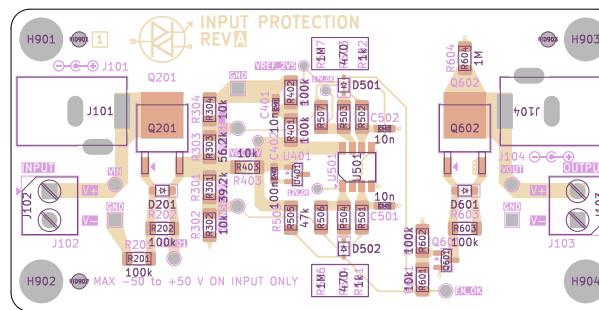
Top Assembly (Scale 1:1)

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.



PROJECT
ASSIGNMENT 1
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INPUT PROTECTION

SHEET PATH

GIT HASH

DRAWING No

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Assembly

A4

FILENAME

Input-Protection.kicad_pcb

VARIANT

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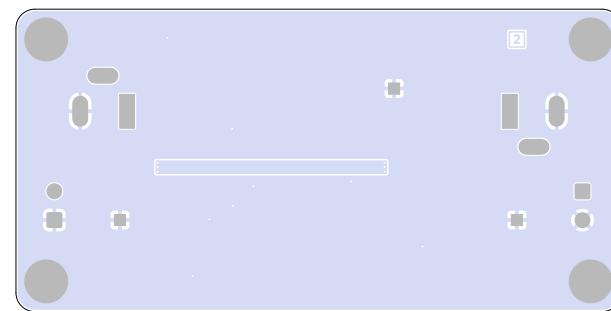
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SHEET

2 OF 3

INPUT PROTECTION Assembly DOCUMENT

Bottom Assembly (Scale 1:1)



PROJECT
ASSIGNMENT 1
DRN
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INPUT PROTECTION

SHEET PATH

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Assembly

A4

FILENAME Input-Protection.kicad_pcb

VARIANT

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SHEET

3 OF 3