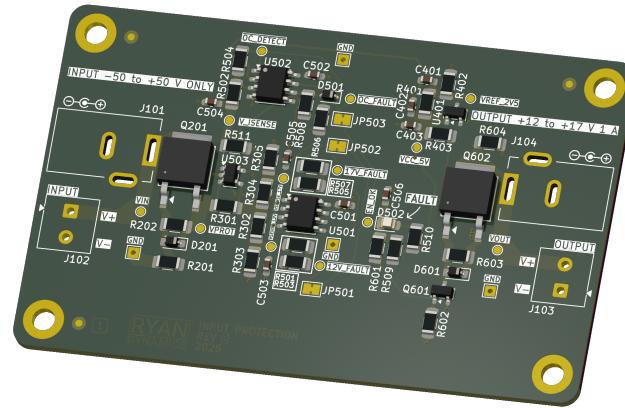
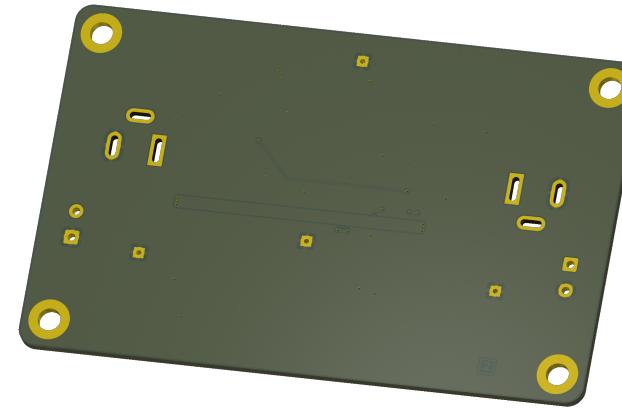


INPUT PROTECTION ASSEMBLY DOCUMENT

TOP VIEW



BOTTOM VIEW



PROJECT ASSIGNMENT 1	
DRN 2024-04-13	R. HICKS
CHK	
ENG APP	
MFR APP	
SHEET PATH	
FILENAME	Input-Protection.kicad_pcba

 Ryan Dynamics

THIS DESIGN AND/OR DRAWING IS THE PROPERTY OF RYAN DYNAMICS
AND SHALL NOT BE REPRODUCED WITHOUT AUTHORISATION.

INPUT PROTECTION

ASSEMBLY SHEET 1 OF 3

A4

INPUT PROTECTION ASSEMBLY DOCUMENT

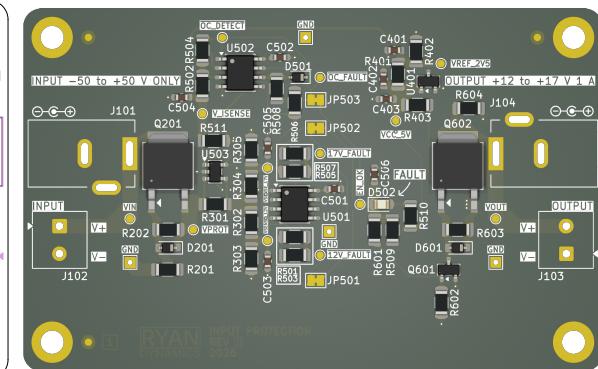
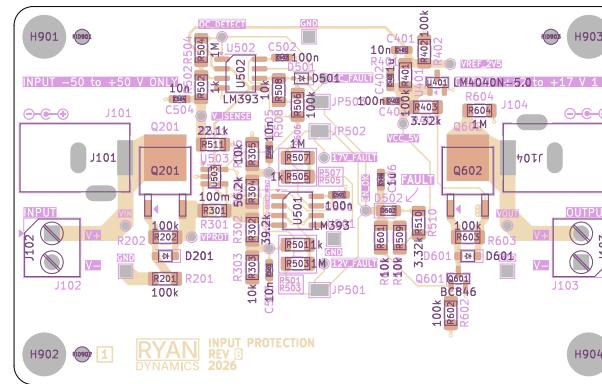
COMPONENTS

Type	Front Side	Back Side	Total
THT	5	0	5
SMD	45	0	45
Total	50	0	50

ASSEMBLY NOTES (UNLESS OTHERWISE SPECIFIED)

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

TOP ASSEMBLY (SCALE 1:1)



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

 Ryan Dynamics

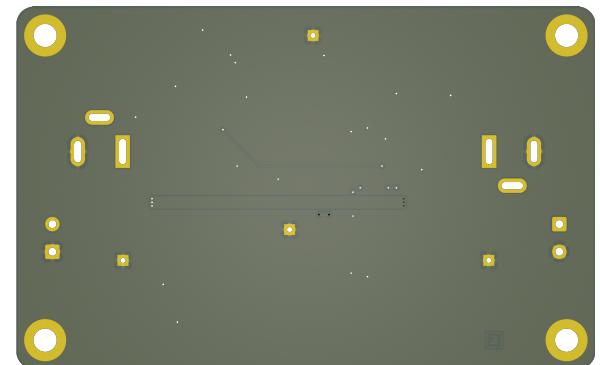
THIS DESIGN AND/OR DRAWING IS THE PROPERTY OF RYAN DYNAMICS
AND SHALL NOT BE REPRODUCED WITHOUT AUTHORISATION.

INPUT PROTECTION

SHEET PATH	GIT HASH	DRAWING No	
	63a4f02		ASSEMBLY
FILENAME	Input-Protection.kicad_pcb	VARIANT	RELEASED

INPUT PROTECTION ASSEMBLY DOCUMENT

BOTTOM ASSEMBLY (SCALE 1:1)



PROJECT
ASSIGNMENT 1

DRN
2024-04-13 R. HICKS

CHK

ENG APP

MFR APP



THIS DESIGN AND/OR DRAWING IS THE PROPERTY OF RYAN DYNAMICS
AND SHALL NOT BE REPRODUCED WITHOUT AUTHORISATION.

INPUT PROTECTION

SHEET PATH

GIT HASH

DRAWING No

63a4f02

ASSEMBLY

A4

FILENAME

Input-Protection.kicad_pcb

VARIANT

RELEASED

REVISION+ (Unreleased)

SHEET

3 OF 3