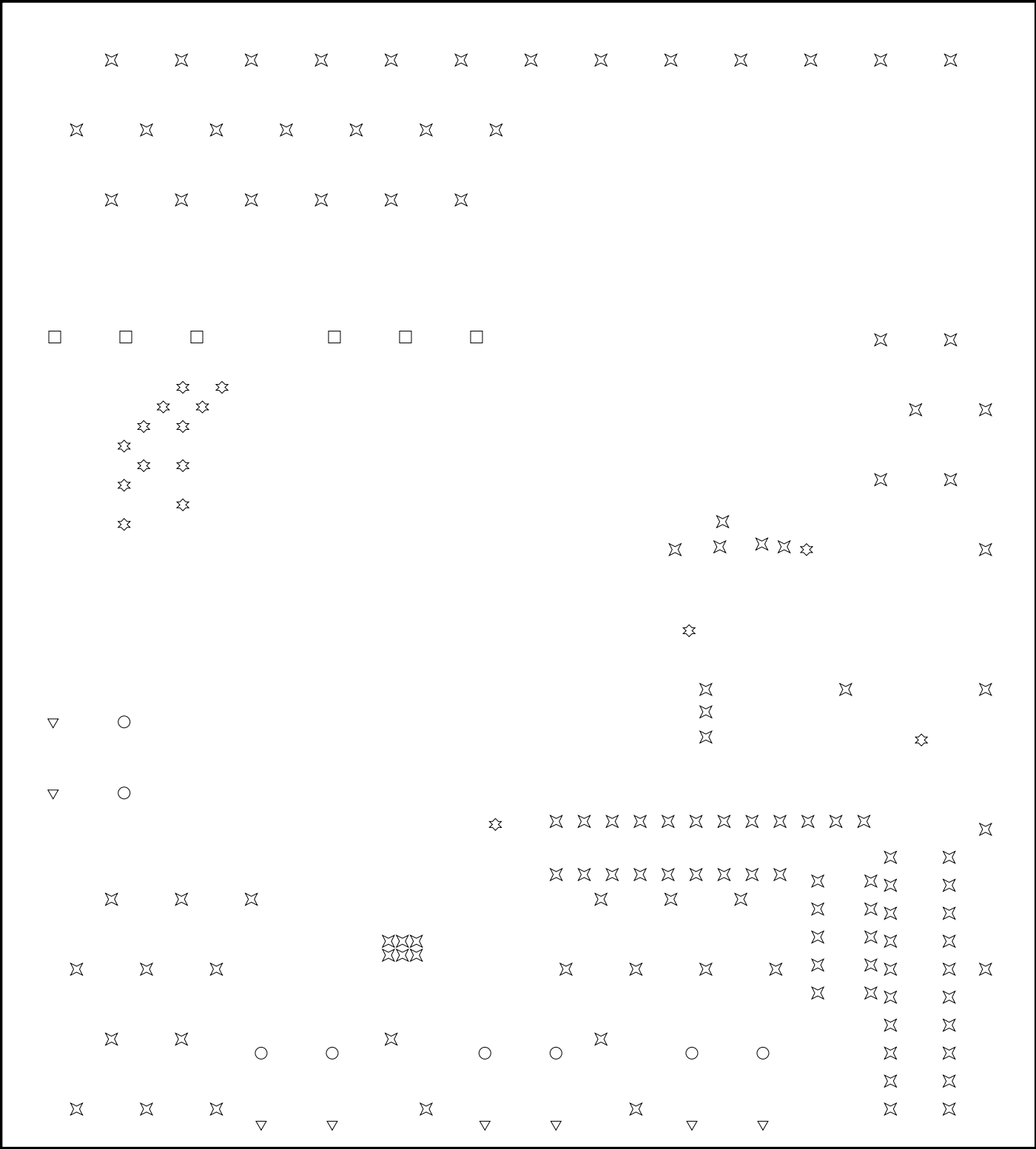


Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
○	8	1.10	Plated	
▽	8	1.10	Non-Plated	
□	6	1.00	Plated	
✕	124	0.20	Plated	
☆	16	0.30	Plated	

Drill Drawing View (Scale 5:1)



Rev	Date	Sign	Release Notes

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DIMENSIONS ARE IN MM
TOLERANCES:
FRACTIONAL±
ANGULAR: MACH± BEND ±
TWO PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

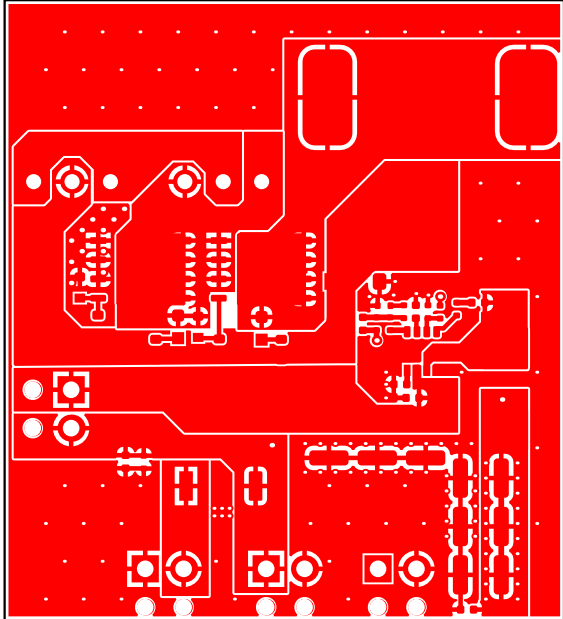
DO NOT SCALE DRAWING



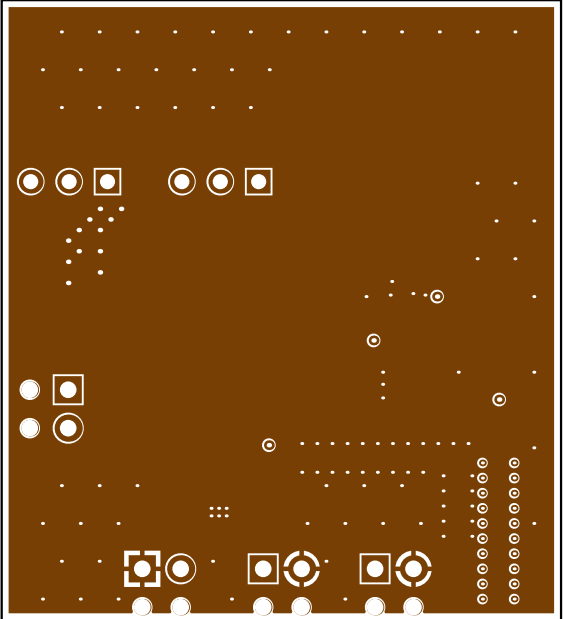
Zurich University of Applied Science
IMS - Institute of Mechatronic Systems
Technikumstrasse 9
CH - 8401 Winterthur

Title			Doc No: 101101		
Fabrication Document					
Size	Project Name				Revision
A3	IMS Project Template				V1.0
Sheet	1 of 4	Print date: 20.08.2024		Drawn by: szar	
File:	Segway_Charging_Board_Fabrication.PCBDwf				
Repo:	If used		Variant: [No Variations]		

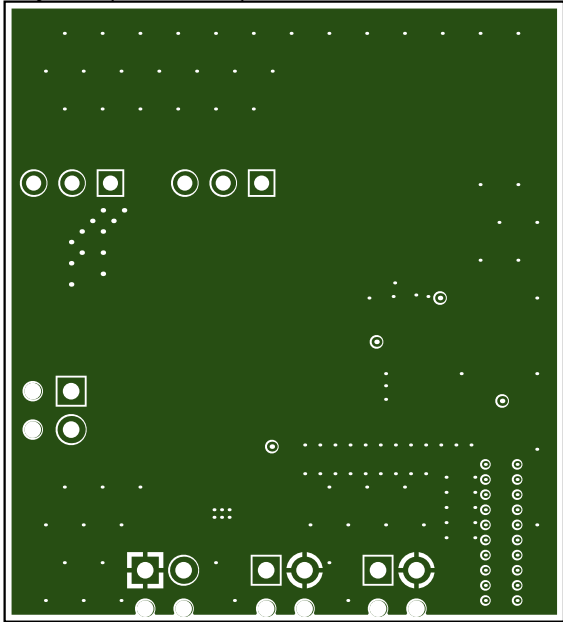
Top Layer (Scale: 2:1)



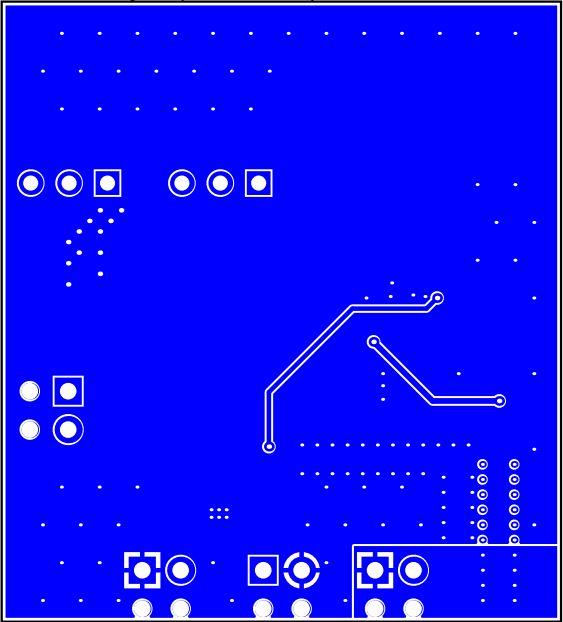
Layer 1 (Scale: 2:1)



Layer 2 (Scale: 2:1)



Bottom Layer (Scale: 2:1)



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	DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL± ANGULAR: MACH± BEND ± TWO PLACE DECIMAL ±	Title		Doc Number: EABR_000001	
	INTERPRET GEOMETRIC TOLERANCING PER:	Fabrication Document			
	MATERIAL	Size A3	Project Name IMS Project Template		Revision V1.0
	FINISH	Sheet 3 of 4		Print date: 20.08.2024	Drawn by: szar
PROPRIETARY AND CONFIDENTIAL	File: Segway Charging Board Fabrication.PCBDwf				
	Repo: If used		Variant: [No Variations]		
	DO NOT SCALE DRAWING				

