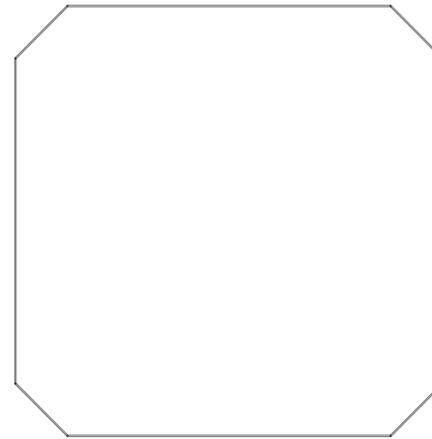


PCB Shape as Shown



2-Layer PCB - 82x82mm, 0.062" Thick

BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.035	12	YES	---	
⊞	.041	12	YES	---	
⊕	.047244094	2	YES	---	
⊞	.05511811	14	YES	---	
⊖	.17716535	4	NO	---	

Board Characteristics

1. Material - RF4
2. Minimum trace width: 0.2mm
3. 1 Oz Copper on all layers
4. Silkscreen on Component Side.
5. Soldermask on Top and Bottom, as per Gerbers

<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:</p> <p>FRACTIONS DECIMALS ANGLES . XX . XXX</p> <p>DO NOT SCALE DRAWING</p>	CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP				
	APPROVALS		DATE	TITLE HELIX - DC/DC Specification Drawing			
	DRAWN	M. Bogdan	8/2/2022				
	CHECKED		M. Bogdan	8/2/2022	SIZE	FSCM NO.	DWG. NO.
FINISH		ISSUED				3013-C	C
SIMILAR TO	ACT. WT	CALC WT	SCALE 1 / 1		SHEET		