



BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.02	19	YES	---	
⊞	.047244094	12	YES	---	
⊕	.051181102	3	NO	---	
⊞	.07480315	40	YES	---	
⊖	.16535433	10	NO	---	
⊞	.16929134	4	YES	---	
⊕	.17716535	4	NO	---	

2-Layer PCB – 80x70mm, 0.062" Thick

Board Characteristics

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

<div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES ARE: FRACTIONS DECIMALS ANGLES .XX .XXX</div> <div>DO NOT SCALE DRAWING</div>	CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP			
	APPROVALS	DATE	TITLE HELIX – Battery Shunt Bd Specification Drawing			
	DRAWN M. Bogdan	8/9/2021				
	TREATMENT	CHECKED M. Bogdan	8/9/2021	SIZE	FSCM NO.	DWG. NO.
FINISH	ISSUED				2980	A
SIMILAR TO	ACT. WT	CALC WT	SCALE 1 / 1		SHEET	