



BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.02	19	YES	---	
⊞	.041	5	YES	---	
⊕	.047244094	22	YES	---	
⊞	.051181102	4	NO	---	
⊖	.07480315	28	YES	---	
⊞	.15	1	NO	---	
⊕	.16535433	7	NO	---	
□	.16929134	8	YES	---	
	.17716535	1	NO	---	

2-Layer PCB - 85x75mm, 0.093" Thick

Board Characteristics

1. Material - RF4 - Tg >170C
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
6. Au finish (ENIG) .

<p><del>UNLESS OTHERWISE SPECIFIED</del>  <del>DIMENSIONS ARE IN INCHES</del>                  TOLERANCES ARE:</p> <p>FRACTIONS    DECIMALS    ANGLES</p> <p>                  .XX                                    .XXX</p> <p>DO NOT SCALE DRAWING</p>	CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP				
	APPROVALS	DATE	TITLE HELIX - OR/Shunt Board Specification Drawing				
TREATMENT	DRAWN	M. Bogdan	4/8/2021	SIZE	FSCM NO.	DWG. NO.	REV.
FINISH	CHECKED	M. Bogdan	4/8/2021			2995	A
SIMILAR TO	ACT. WT	CALC WT	ISSUED	SCALE	1 / 1	SHEET	