



BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.4572	8	YES	---	
⊞	1.0414	1	YES	---	
⊕	1.2	8	YES	---	
⊞	1.3	2	NO	---	
⊖	1.9	4	YES	---	
⊞	4.2	1	NO	---	
⊕	4.3	8	YES	---	

2-Layer Flex PCB - 80x40mm, 0.062" Thick

Board Characteristics

1. Material - RF4 - Tg >170C
2. Minimum trace width: 0.6mm
3. 2 Oz Copper on all layers
4. Silkscreen on Component Side.
5. Soldermask on Top and Bottom, as per Gerbers
6. Soft Au finish (ENIG) .

<del>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</del> TOLERANCES ARE: FRACTIONS    DECIMALS    ANGLES .XX .XXX DO NOT SCALE DRAWING	CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP			
	APPROVALS	DATE	TITLE HELIX Ideal Diode Board Specification Drawing			
DRAWN M. Bogdan	11/5/2020	SIZE				
TREATMENT	CHECKED M. Bogdan	11/5/2020		2971	A	
FINISH	ISSUED		SCALE 1 / 1	SHEET		
SIMILAR TO	ACT. WT	CALC WT				