

BOARD'S DRILL SCHEDULE

DRILL SYMBOL	DRILL SIZE	COUNT	PLATED	Tolerance	COMMENT
○	.012	77	YES	---	
⊞	.041	15	YES	---	
⊕	.05	115	YES	---	
⊞	.078740157	4	YES	---	
⊖	.12	6	YES	---	

PCB Size: 45mm×90mm

Board Characteristics

- 0. Material - RF4
- 1. Top Layer Outline can be used for milling
- 2. Minimum trace width/clearance: 0.18mm
- 3. 1 Oz Copper on all layers
- 4. Silkscreen on Top and Bottom Sides.
- 5. Soldermask on Top and Bottom

Layer Order

6-Layer PCB, 0.062" Thick

- ▬ Film 1 - Top
- ▬ Film 2 - Signal 2
- ▬ Film 3 - Power
- ▬ Film 4 - Power
- ▬ Film 5 - Signal 3
- ▬ Film 6 - Bottom

<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:</p> <p>FRACTIONS DECIMALS ANGLES</p> <p> .XX</p> <p> .XXX</p> <p>DO NOT SCALE DRAWING</p>	CONTRACT NO.		UNIVERSITY OF CHICAGO ELECTRONICS DEVELOPMENT GROUP		
	APPROVALS	DATE	TITLE		
TREATMENT	DRAWN M. Bogdan	8/11/22	DAMIC-M Front End Test Board Specification Drawing		
FINISH	CHECKED M. Bogdan	8/11/22	SIZE	FSCM NO.	DWG. NO. 3025-B
SIMILAR TO	ACT. WT	CALC WT	ISSUED		REV. B
			SCALE 1 / 1		SHEET