

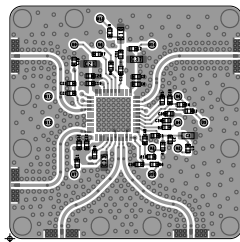


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Drawn by: Menashe

LABORATORY	Project name	P/N:	REV:	Date	Layer Name	Layer No.	DATABASE	CONTACTS
Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	TOP	01	PC0102117.BRD	Tzur Bar Cochba



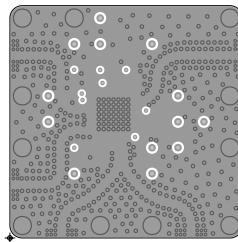


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Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	GND	02	PC0102117.BRD	Tzur Bar Cochba



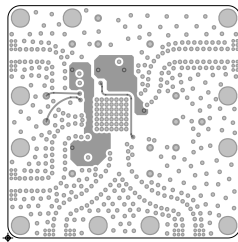


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Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	POWER	03	PC0102117.BRD	Tzur Bar Cochba



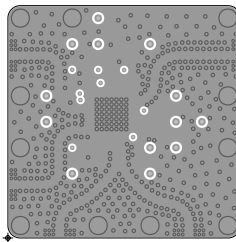


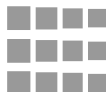
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LABORATORY	Project name	P/N:	REV:	Date	Layer Name	Layer No.	DATABASE	CONTACTS
Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	BOTTOM	04	PC0102117.BRD	Tzur Bar Cochba



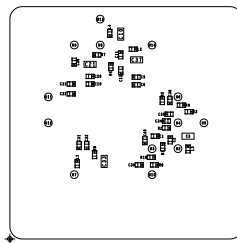


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LABORATORY	Project name	P/N:	REV:	Date	Layer Name	Layer No.	DATABASE	CONTACTS
Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	ASSY-TOP		PC0102117.BRD	Tzur Bar Cochba



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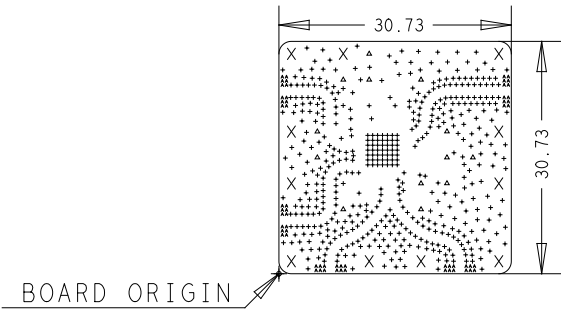
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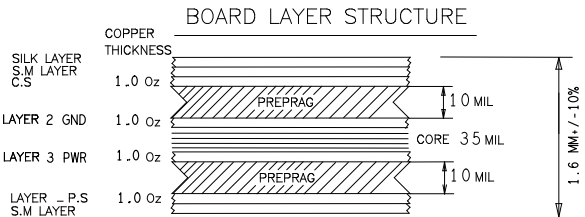
Drawn by: Menashe

LABORATORY	Project name	P/N:	REV:	Date	Layer Name	Layer No.	DATABASE	CONTACTS
Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	DRILL		PC0102117.BRD	Tzur Bar Cochba



DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILLIMETERS			
FIGURE	FINISHED_SIZE	PLATED	QTY
.	0.2	PLATED	60
.	0.3	PLATED	486
^	0.5	PLATED	13
x	2.22	PLATED	11

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



NOTE : COPPER THICKNESS FOR C.S & P.S ARE FINAL DIMENSION AFTER VIA HOLES COPPER PLATING.

MANUFACTURING NOTES:

- 1.THIS BOARD IS: 4 LAYERS.
- 2.MATERIALS:GLASS EPOXY FR-4 TG170
- 3.THICKNESS 1.6 MM AFTER PLATING.
- 4.FINISH: HASL
- 5.SOLDER MASK PER IPC-SM 840A, COLOR GREEN.
- 6.SILK SCREEN:WHITE EPOXY INK.
- 7.ROHS COMPLIANT.
- 8.DRILLING TOLERANCES:HOLES DIAMETER +\ - 0.05MM'
- ALL OTHERS TOLERANCES:+\ - 0.1MM.
- 9.ELECTRICAL TEST FILE: XXX\_XX.IPC
- 10.THE BOARD SHALL MEET REQUIREMENT OF MIL-PRF-55110.

UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	Electrical & Computer Engineering, Technion	
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON: 2 PL DECIMALS + 3 PL DECIMALS + ANGLES + FRACTIONS +	DRAWN	MENASHE M	19/06/2024	TITLE: ADMV1013 IQ MODULATOR DRILLING INFORMATION	
	CHKD				
	DESIGN			SIZE B	REV A
	ENG			DWG NO	PC0102117
	APPROVED			SCALE 1:1	SHEET 1 OF 1



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LABORATORY	Project name	P/N:	REV:	Date	Layer Name	Layer No.	DATABASE	CONTACTS
Comm	ADMV1013 IQ MODULATOR	PC0102117	A	19-06-2024	SILK-TOP		PC0102117.BRD	Tzur Bar Cochba

