

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	23JUL25	J. GEALON
B	ECR-127952	15JAN26	J. GEALON

HOLE TOLERANCE  
UNLESS SPECIFIED  
PLATED: +/- .003  
NON PLATED: +/- .002


DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	PLATED	QTY	TOLERANCE/NOTES
o	80.0x40.0	PLATED	3	

TOTAL HOLES: 3

DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	PLATED	QTY	TOLERANCE/NOTES
A	8.0	PLATED	29	DIA MAX
B	10.0	PLATED	350	DIA MAX
C	35.0	PLATED	8	DIA MAX
D	40.0	PLATED	12	
E	45.0	PLATED	143	
O	125.0	NON-PLATED	2	

TOTAL HOLES: 544

PRIMARY SIDE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  TOLERANCES  DECIMALS   FRACTIONS   ANGLES .XX   -.010   --1/32   -- 2 .XXX   -.005 .XXXX   -.0050			APPROVAL		DATE		<div><div><div>ANALOG DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div><div>GLOBAL OPERATIONS &amp; TECHNOLOGY 804 WOBURN STREET WILMINGTON, MA 01887</div></div>							
			TEMPLATE ENGINEER BILLY PHILLIPS		07APR21									
			HARDWARE SERVICES BOB MACDONALD		07APR21									
			HARDWARE SYSTEMS DAVE WILLIAMS		07APR21									
MATERIAL			TEST ENGINEER N/A		N/A		TITLE  FABRICATION  ADALM-MMSC Z							
			COMPONENT ENGINEER ADGT LIBRARY		07APR21									
					N/A									
			HARDWARE RELEASE C. LAPPAY		15JAN26									
FINISH			PCB DESIGNER C. LAPPAY		15JAN26		SIZE		FSCM NO		DRAWING NUMBER		REV	
			ENGINEER J. GEALON		15JAN26									
			CHECKER N/A		N/A									
DO NOT SCALE DWG							SCALE		1 / 1				SHEET   1   OF 2	

D


- C

## B

- A

- 

## PRIMARY SIDE

- |  |         |  |        |
|--|---------|--|--------|
|  <b>ANALOG<br/>DEVICES</b><br>AHEAD OF WHAT'S POSSIBLE™ |         | GLOBAL OPERATIONS<br>& TECHNOLOGY<br>804 WOBURN STREET<br>WILMINGTON, MA 01887 |        |
| SIZE   | FSCM NO | DRAWING NUMBER   | REV    |
| C  | 24355   | 09-087156  | B      |
| SCALE  | 1/1     | SHEET  | 2 OF 2 |

## 2

- D

## C

- B

A

LAMINATION DIAGRAM				
LAYER NUMBER	LAYER NAME	COPPER THICKNESS (OZ, INCH)	DIELECTRIC THICKNESS (INCH)	MATERIALS
1	TOP	1 OZ, 0.0014" MIN		FINAL CU (THICKNESS AFTER PLATING)
			TBD	ISOLA 370HR/EQUIVALENT
2	L2_GND	1 OZ, 0.0014" MIN		CU CLAD
			TBD	ISOLA 370HR/EQUIVALENT
3	L3_PWR	1 OZ, 0.0014" MIN		CU CLAD
			TBD	ISOLA 370HR/EQUIVALENT
4	L4_PWR	1 OZ, 0.0014" MIN		CU CLAD
			TBD	ISOLA 370HR/EQUIVALENT
5	L5_GND	1 OZ, 0.0014" MIN		CU CLAD
			TBD	ISOLA 370HR/EQUIVALENT
6	BOTTOM	1 OZ, 0.0014" MIN		FINAL CU (THICKNESS AFTER PLATING)

THE FINISHED PCB THICKNESS TO BE: 0.062" +/-10%