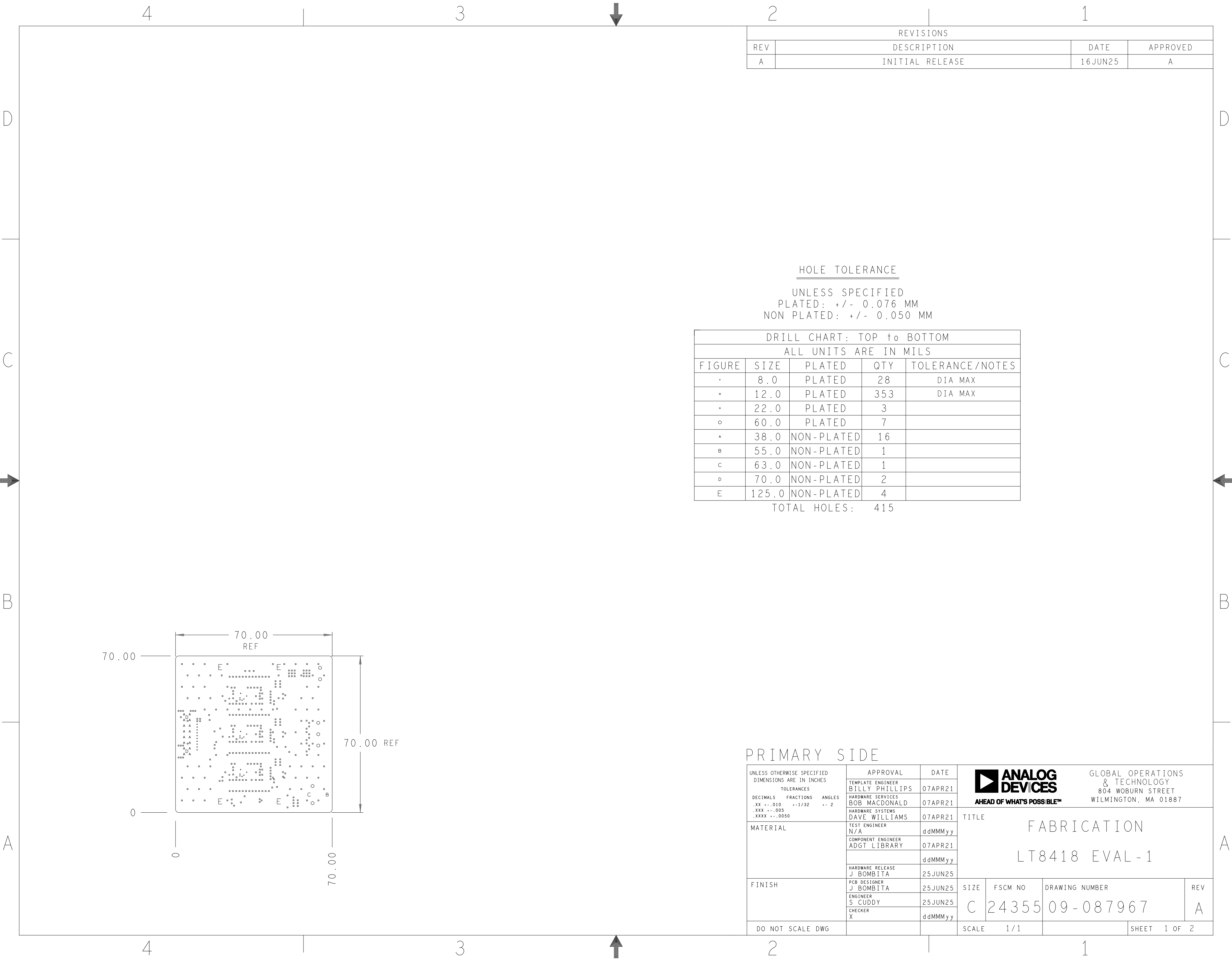




REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	16 JUN25	A

HOLE TOLERANCE
UNLESS SPECIFIED
PLATED: +/- 0.076 MM
NON PLATED: +/- 0.050 MM

DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	PLATED	QTY	TOLERANCE/NOTES
•	8.0	PLATED	28	DIA MAX
•	12.0	PLATED	353	DIA MAX
•	22.0	PLATED	3	
o	60.0	PLATED	7	
^	38.0	NON-PLATED	16	
B	55.0	NON-PLATED	1	
C	63.0	NON-PLATED	1	
o	70.0	NON-PLATED	2	
E	125.0	NON-PLATED	4	

TOTAL HOLES: 415

PRIMARY SIDE								
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES XX .-.010 --1/32 -- 2 .XXX .-.005 .XXXX .-.0050	APPROVAL		DATE		ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ GLOBAL OPERATIONS & TECHNOLOGY 804 WOBURN STREET WILMINGTON, MA 01887			
	TEMPLATE ENGINEER BILLY PHILLIPS		07APR21					
	HARDWARE SERVICES BOB MACDONALD		07APR21					
	HARDWARE SYSTEMS DAVE WILLIAMS		07APR21					
MATERIAL	TEST ENGINEER N/A		ddMMMy y		TITLE FABRICATION LT8418 EVAL - 1			
	COMPONENT ENGINEER ADGT LIBRARY		07APR21					
			ddMMMy y					
	HARDWARE RELEASE J BOMBITA		25JUN25					
FINISH	PCB DESIGNER J BOMBITA		25JUN25		SIZE	FSCM NO	DRAWING NUMBER	REV
	ENGINEER S CUDDY		25JUN25		C	24355	09-087967	A
	CHECKER X		ddMMMy y					
	DO NOT SCALE DWG				SCALE 1 / 1		SHEET 1 OF 2	

D

- C

B

- A

-

2

- 2

1

- D

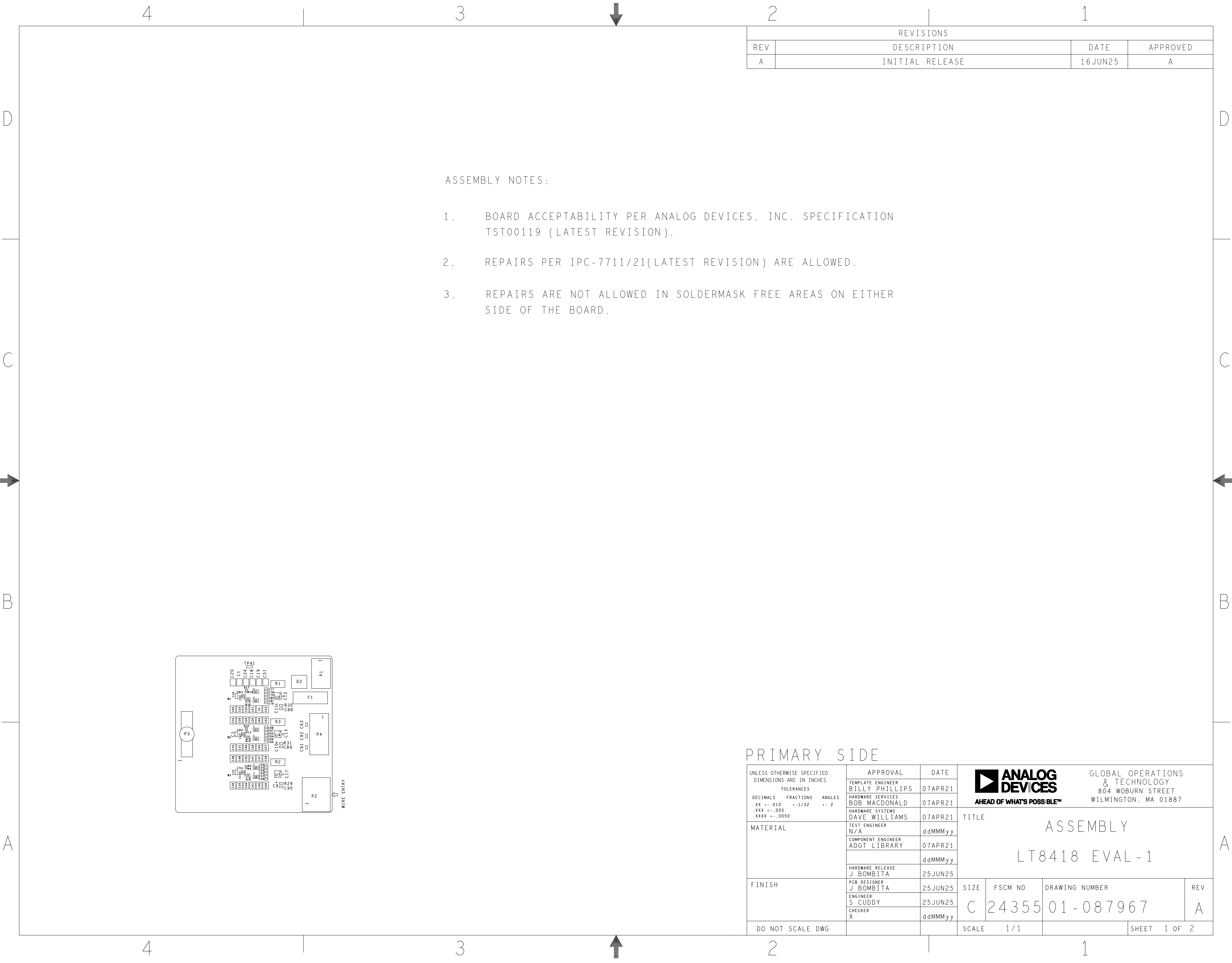
C

- B

- A

PRIMARY SIDE

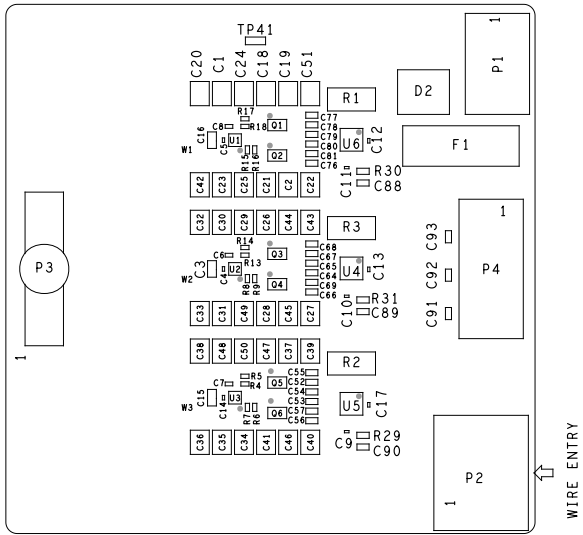
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™		GLOBAL OPERATIONS & TECHNOLOGY 804 WOBURN STREET WILMINGTON, MA 01887	
SIZE	FSCM NO	DRAWING NUMBER	REV
C	24355	09-087967	A
SCALE	1/1	SHEET	2 OF 2



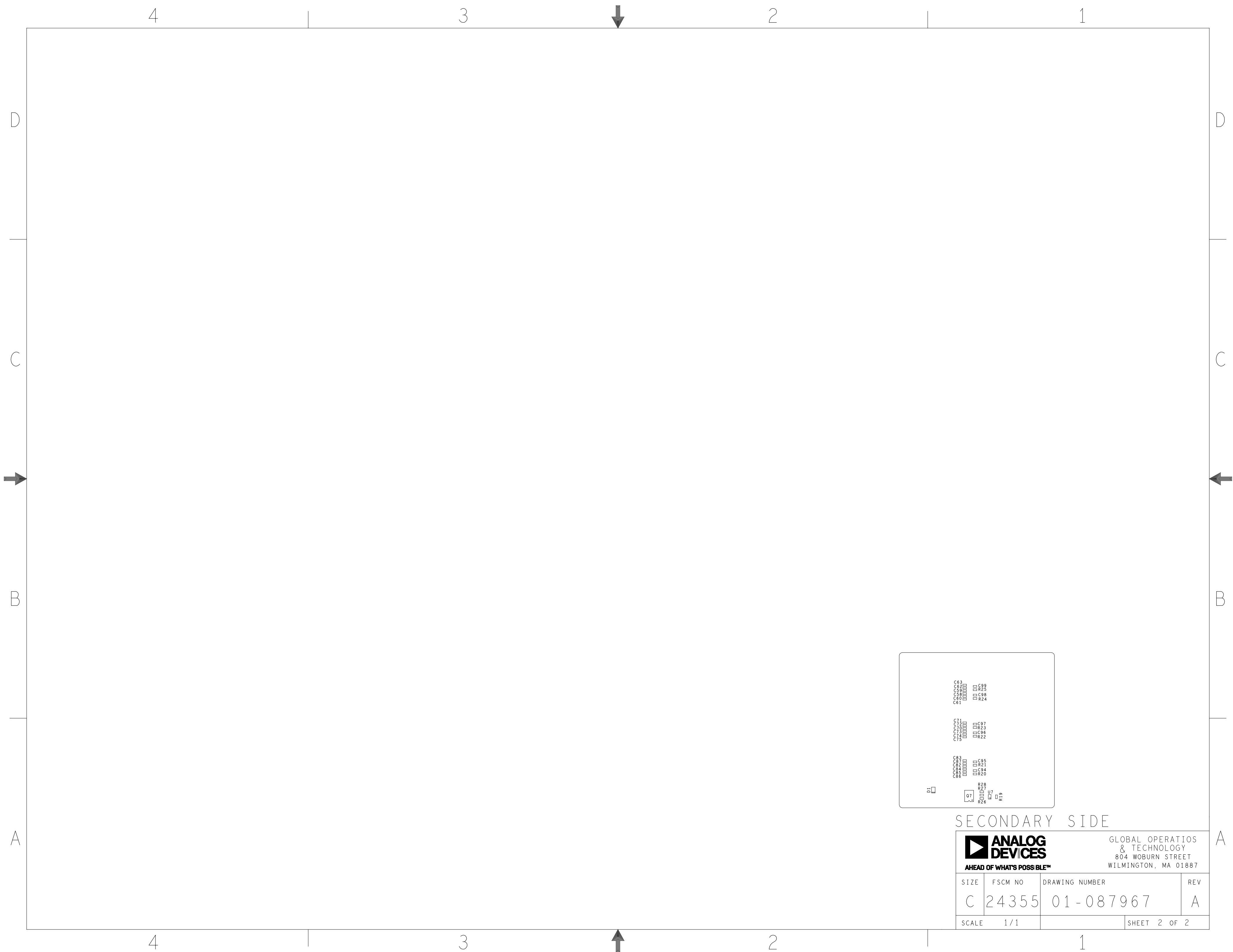
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	16 JUN25	A

ASSEMBLY NOTES:

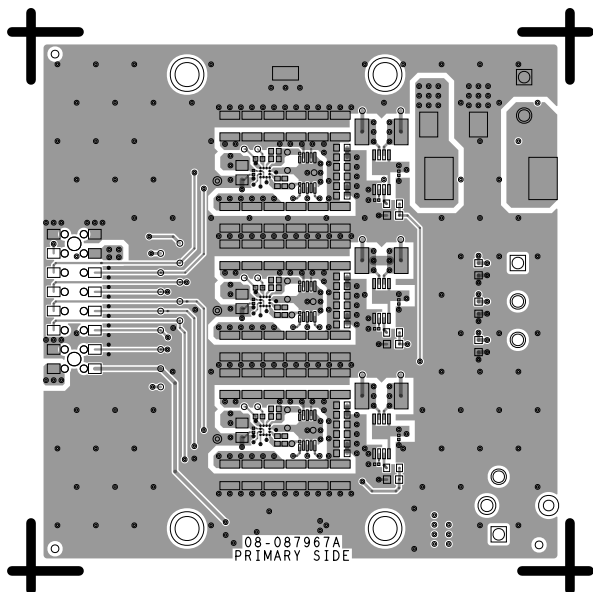
1.
- BOARD ACCEPTABILITY PER ANALOG DEVICES, INC. SPECIFICATION TST00119 (LATEST REVISION).
2.
- REPAIRS PER IPC-7711/21(LATEST REVISION) ARE ALLOWED.
3.
- REPAIRS ARE NOT ALLOWED IN SOLDERMASK FREE AREAS ON EITHER SIDE OF THE BOARD.



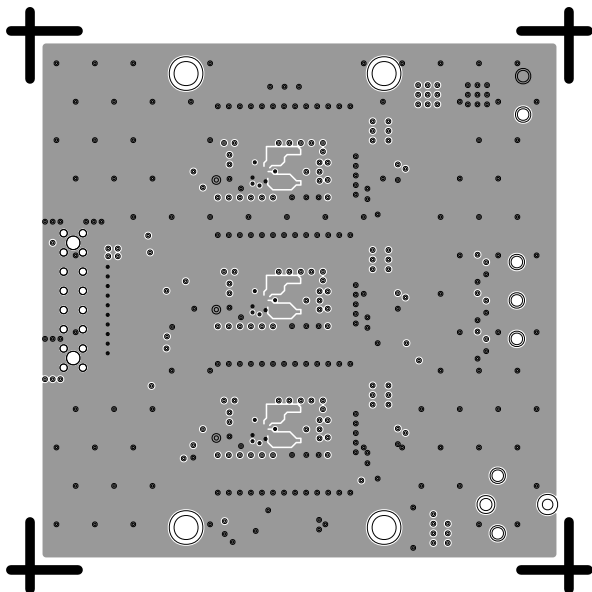
PRIMARY SIDE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES .XX -.010 --1/32 -- 2 .XXX -.005 .XXXX -.0050	APPROVAL	DATE	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ GLOBAL OPERATIONS & TECHNOLOGY 804 WOBURN STREET WILMINGTON, MA 01887
	TEMPLATE ENGINEER BILLY PHILLIPS	07APR21	
	HARDWARE SERVICES BOB MACDONALD	07APR21	
	HARDWARE SYSTEMS DAVE WILLIAMS	07APR21	
MATERIAL	TEST ENGINEER N/A	ddMMMyy	TITLE ASSEMBLY LT8418 EVAL - 1
	COMPONENT ENGINEER ADGT LIBRARY	07APR21	
		ddMMMyy	
	HARDWARE RELEASE J BOMBITA	25JUN25	
FINISH	PCB DESIGNER J BOMBITA	25JUN25	SIZE FSCM NO DRAWING NUMBER REV C 24355 01-087967 A
	ENGINEER S CUDDY	25JUN25	
	CHECKER X	ddMMMyy	
DO NOT SCALE DWG		SCALE 1/1	SHEET 1 OF 2



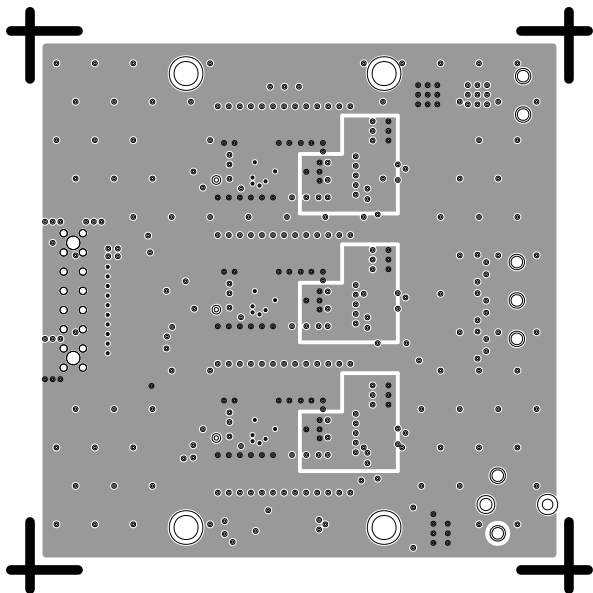
L1 PRIMARY
08-087967-01
REV A



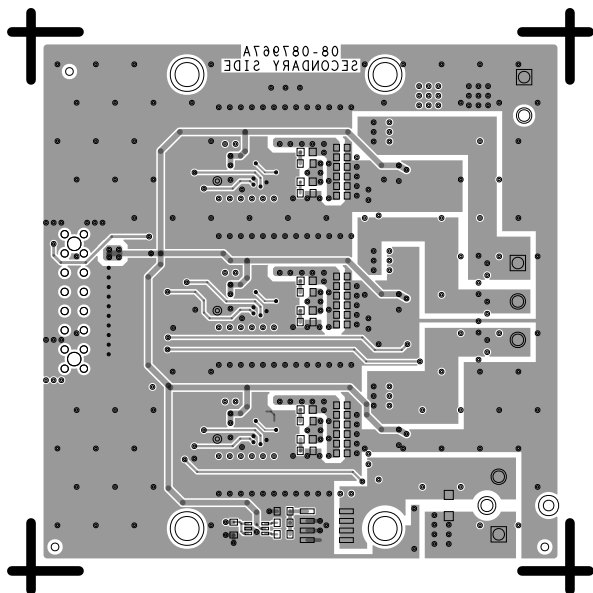
L2 GND
08-087967-07
REV A



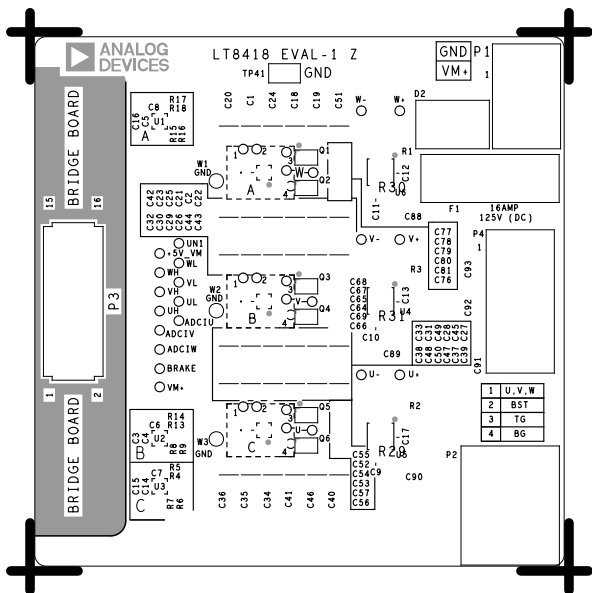
L3 SIG
08-087967-08
REV A



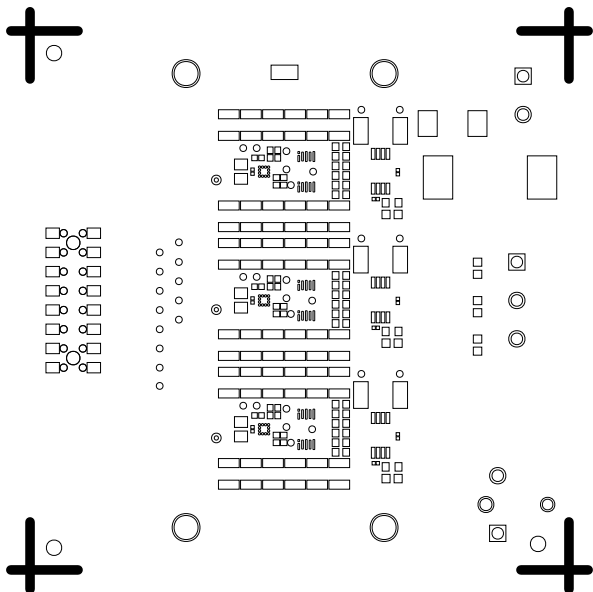
L4 SECONDARY
08-087967-02
REV A



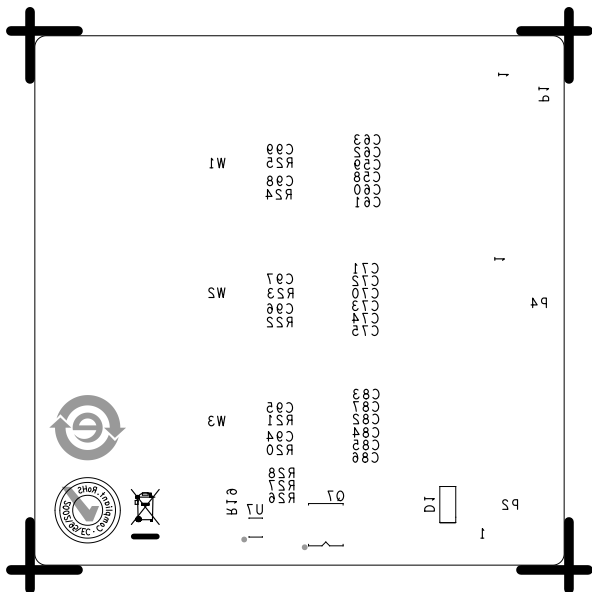
REV A



SOLDERMASK PRIMARY
08-087967-04
REV A



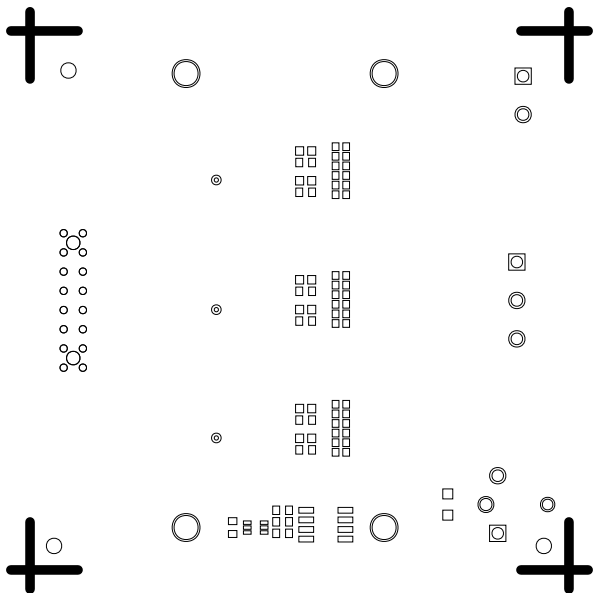
REV A



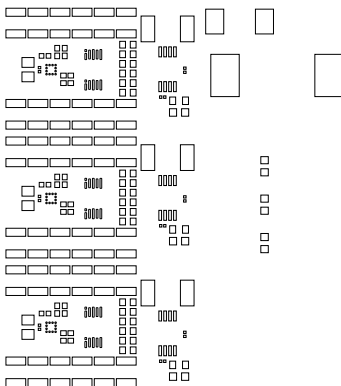
SOLDERMASK SECONDARY

08-087967-06

REV A



PASTEMASK PRIMARY
08-087967-13
REV A



PASTEMASK SECONDARY
08-087967-14
REV A

