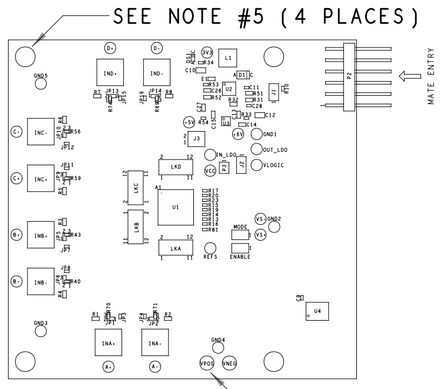
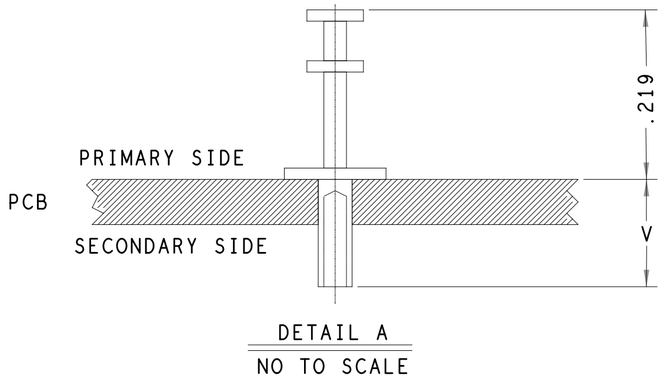
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09NOV22	J. LOQUINARIO
B	AS PER ECR-112411	10JAN23	J. LOQUINARIO





DETAIL A
NO TO SCALE

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.
4. RoHS COMPLIANCE: ASSEMBLY VENDOR SHOULD ASSURE COMPLIANCE WITH LEAD-FREE AND RoHS PCB ASSEMBLY STANDARDS (EU RoHS DIRECTIVE 2002/95/EC).
5. INSTALL STANDOFF (M000160) ON SECONDARY SIDE.
6. INSTALL SHUNT CONNECTOR (M026786) TO THE FOLLOWING JUMPER:

LKA	PIN 1 AND PIN 2 PIN 7 AND PIN 8 PIN 9 AND PIN 10 PIN 11 AND PIN 12
LKB	PIN 1 AND PIN 2 PIN 7 AND PIN 8 PIN 9 AND PIN 10 PIN 11 AND PIN 12
LKC	PIN 1 AND PIN 2 PIN 7 AND PIN 8 PIN 9 AND PIN 10 PIN 11 AND PIN 12
LKD	PIN 1 AND PIN 2 PIN 7 AND PIN 8 PIN 9 AND PIN 10 PIN 11 AND PIN 12

J1	PIN 1 AND PIN 2
J2	PIN 1 AND PIN 2
J3	PIN 1 AND PIN 2 PIN 3 AND PIN 4 PIN 5 AND PIN 6

REMAINING UNINSTALLED SHUNT CONNECTORS SHOULD BE SHIPPED TOGETHER WITH THE BOARD.

7. BOARDS TO BE SHIPPED SINGULATED AFTER ASSEMBLY PROCESS.
8. SMOOTHEN EDGES AND FREE FROM BURRS AFTER DEPANELIZATION PROCESS.

PRIMARY SIDE

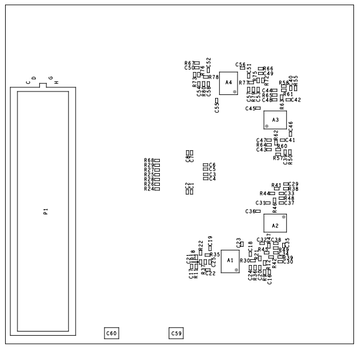
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS FRACTIONS ANGLES .XX +-.010 +-1/32 +- 2 .XXX +-.005 .XXXX +-.0050	APPROVAL	DATE
	TEMPLATE ENGINEER N/A	N/A
	HARDWARE SERVICES M. VALE	09NOV22
	HARDWARE SYSTEMS N/A	N/A
MATERIAL	TEST ENGINEER N/A	N/A
	COMPONENT ENGINEER M. YAN	09NOV22
	TEST PROCESS N/A	N/A
	HARDWARE RELEASE K. JABATAN	09NOV22
FINISH	DESIGNER R. GAVINO	09NOV22
	PTD ENGINEER J. LOQUINARIO	09NOV22
	CHECKER N/A	N/A
DO NOT SCALE DWG		

ANALOG DEVICES
WWM
DIVISION
804 WOBURN STREET
WILMINGTON, MA 01887

TITLE
ASSEMBLY
EV-ADAQ438x-4FMCZ
CUSTOMER EVALUATION Z

SIZE	FSCM NO	DRAWING NUMBER	REV
C	24355	01-072880	B

SCALE 1/1 SHEET 1 OF 2



SECONDARY SIDE

ANALOG DEVICES

WWM
DIVISION
804 WOBURN STREET
WILMINGTON, MA 01887

SIZE	FSCM NO	DRAWING NUMBER	REV
C	24355	01-072880	B
SCALE 1/1			SHEET 2 OF 2