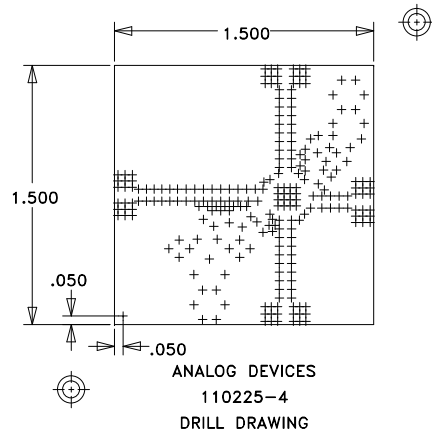


REVISION			
LTR	DESCRIPTION	DATE	APPROVED
3	RELOCATE BYPASS CAPS, REDUCE RF LENGTH, ARLON	07/03/07	A. BOLD
4	ADDED 100pF CAP (C9)	01/19/16	M. GIRDVAINIS



NOTES:
UNLESS OTHERWISE SPECIFIED:


1. MATERIAL: TYPE ROGERS 4350B, HALF OUNCE COPPER BOTH SIDES.
2. FINISH: ENIG PER IPC-4552.
3. PLATED THRU HOLES: .001 MINIMUM WALL THICKNESS.
4. HOLE SIZES AND POSITIONS PER ARTWORK AND/OR DRILL FILE.
5. ALL HOLES TO BE LOCATED WITHIN $\pm .003$ OF THE CENTER OF THE PAD OR OTHER TRUE POSITION.
6. FRONT TO BACK REGISTRATION $\pm .003$ MAX.
7. BOARD WARPAGE: $< .010$ PER LINEAR INCH.
8. SILKSCREEN TOP SIDE ONLY WITH WHITE EPOXY INK.
9. SOLDERMASK: LPI SOLDERMASK TOP SIDE. COLOR: GREEN REGISTRATION: $\pm .004$ MAX.
10. "SIZE" IN DRILL LEGEND IS IN MILS AND REFERS TO FINISHED HOLE SIZE.
11. MANUFACTURE PER IPC-6012 CLASS 2.
12. PLATING THICKNESS $.002 \pm .0005$ FOR METAL-01 AND METAL-02.
13. ARTWORK IS 1:1. VENDOR TO ADJUST FOR ETCH FACTOR.

SPECIAL REQUIREMENTS:

14. CRITICAL LINE WIDTH = $.016 \pm .001$ ON METAL-01. ADJUST PROCESS TO ACHIEVE WIDTH.

VENDOR NOTES:

15. VENDOR MAY ADD E-TEST STAMP TO PCB. VENDOR SHALL NOT ADD NAME, LOGO, DATE CODE, UL LISTING OR ANY OTHER MARKING TO ANY VISIBLE LAYER.
16. BOARDS MUST PASS VISUAL INSPECTION PER IPC-A-600 CLASS 2.

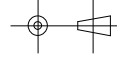
_____	SILKSCREEN-01
_____	SOLDERMASK-01
	METAL-01 1/2oz Cu
	ROGERS 4350B .010 $\pm .001$ (CRITICAL)
	METAL-02 1/2oz Cu


LAYER STACKUP

SIZE	QTY	SYM	PLATED	TOL
10	246	+	YES	$\pm .003$

NEXT ASSY	USED ON
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UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES [mm]	
DRAWING PRACTICES PER ASME Y14.100	
INTERPRET DIMENSIONS & TOLERANCES PER ASME Y14.5-2009	
TOLERANCES:	
.XX	$\pm .01$
.XXX	$\pm .005$
.XXXX	$\pm .0020$
ANGLES	$\pm .5$ DEG.

DRAWN BY	DATE DRN
M. GIRDVAINIS	10/2/04
CHECKED BY	
ENGINEER	
K. BLANCHARD	
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	

<div>  <div> 2 Elizabeth Drive Chelmsford, MA 01824 978-250-3343 Fax: 978-250-3373 </div> </div>			
TITLE			
PCB, EVAL			
SIZE	CODE ID NO.	DWG NO.	REV
A	1CN88	110225	4
SCALE: 1:1		WT:	SHEET: 1 OF 1

PROPRIETARY TO ANALOG DEVICES