

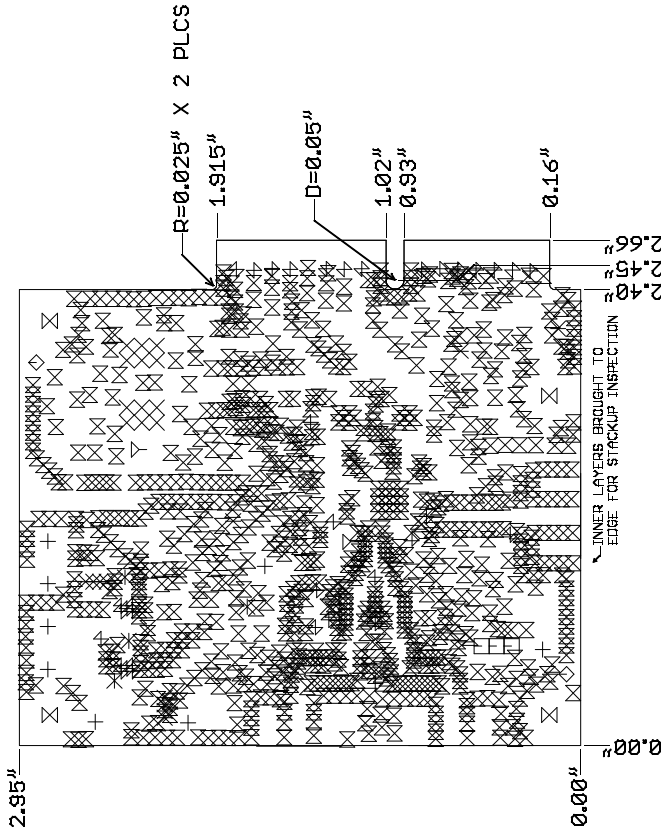
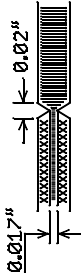
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
	2	PRODUCTION	CLARENCE M.	01-24-11

DRILL TABLE

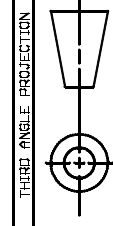
SYM	SIZE	TOL.	QTY	PLATED
⊗	0.188 in	+/-0.003 in	4	YES
○	0.070 in	+/-0.003 in	2	NO
⊕	0.064 in	+/-0.003 in	8	YES
⊗	0.035 in	+/-0.003 in	12	YES
⊗	0.032 in	+/-0.003 in	3	YES
✱	0.024 in	+/-0.003 in	4	YES
✱	0.020 in	+/-0.003 in	11	YES
✱	0.016 in	+/-0.003 in	13	YES
▽	0.015 in	+/-0.003 in	3	YES
✱	0.012 in	+/-0.003 in	22	YES
✱	0.010 in	+/-0.003 in	1052	YES

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
FINISHED THICKNESS TO BE 0.062" +/-0.005"
6-LAYER BOARD, 2 OZ. CU ON OUTER LAYERS,
1 OZ. CU ON INNER LAYERS,
FLAMMABILITY RATING: 94 V-2 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
4. FINISH: SMOBC USING WET PHOTO-IMAGEABLE.
COLOR BLACK FOR THERMAL RADIATION
SILKSCREEN: WHITE NON-CONDUCTIVE EPOXY INK.
GOLD IMMERSION.
30uIn Au OVER 100uIn LOI STRESS Ni ON EDGE FINGERS,
3-5uIn Au FLASH OR IMMERSION Au MIN.
OVER 100uIn LS Ni ELSEWHERE.
5. DRILL: PLATE THRU ALL HOLES WITH COPPER, 0.001" THICK MIN.
ALL HOLES SHALL BE DRILLED +/-0.003" WITH
RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.
6. DROP ALL UNUSED PADS ON INNER LAYERS.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
8. PCBs ARE TO BE RoHS COMPLIANT.
9. ALL CU ALIGNMENT MARKS OUTSIDE THE PCB OUTLINE MUST
BE ROUTED AWAY FOR PROPER CONNECTOR ALIGNMENT
10. SCORING FOR PANELIZED PCB-PRODUCTION FAB:



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCE ON ANGLE ---
2 PLACES --- 3 PLACES ---
INTERPRET DIM AND TOL
PER ASME Y14.4M-1994



DO NOT SCALE DRAWING

LAYER STRUCTURE

0.062 +/-0.005	0.0063"	L1-TOP= 2 OZ Cu
	CORE= 0.0110"	L2 = 1 OZ Cu
		L3 = 1 OZ Cu
	CORE= 0.0110"	L4 = 1 OZ Cu
		L5 = 1 OZ Cu
	0.0063"	L6-BOT= 2 OZ Cu



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LTC IS AN IDENTICAL-TO CUSTOMER USE ONLY

TITLE: FABRICATION DRAWING

14-BIT ADC FAMILY

SIZE	IC NO.	REV.
N/A	LTC2261IJJ-14/LTC6409HUB	2
SCALE:	FILENAME: DC1760A-2	SHEET 1 OF 1