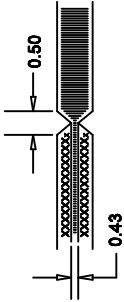


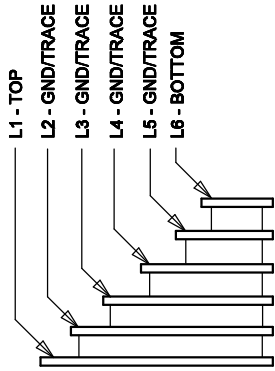
REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	2	PRODUCTION	12/14/10

NOTES: UNLESS OTHERWISE SPECIFIED,

1. FAB PER IPC-A-800
2. MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-FINISHED THICKNESS TO BE 1.8 +/- 0.13
-TOTAL OF 6 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.025 THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-0.08 IN RELATION TO CENTER
5. FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-SILKSCREEN BOTH SIDES WITH WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs SHALL BE RoHS COMPLIANT.
8. SCORING FOR PANELIZED PCB (PRODUCTION FAB ONLY):



LAYER CONSTRUCTION






1850 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)435-1800
WWW.LINEAR.COM
FAX: (408)435-1801
FOR CUSTOMER USE ONLY

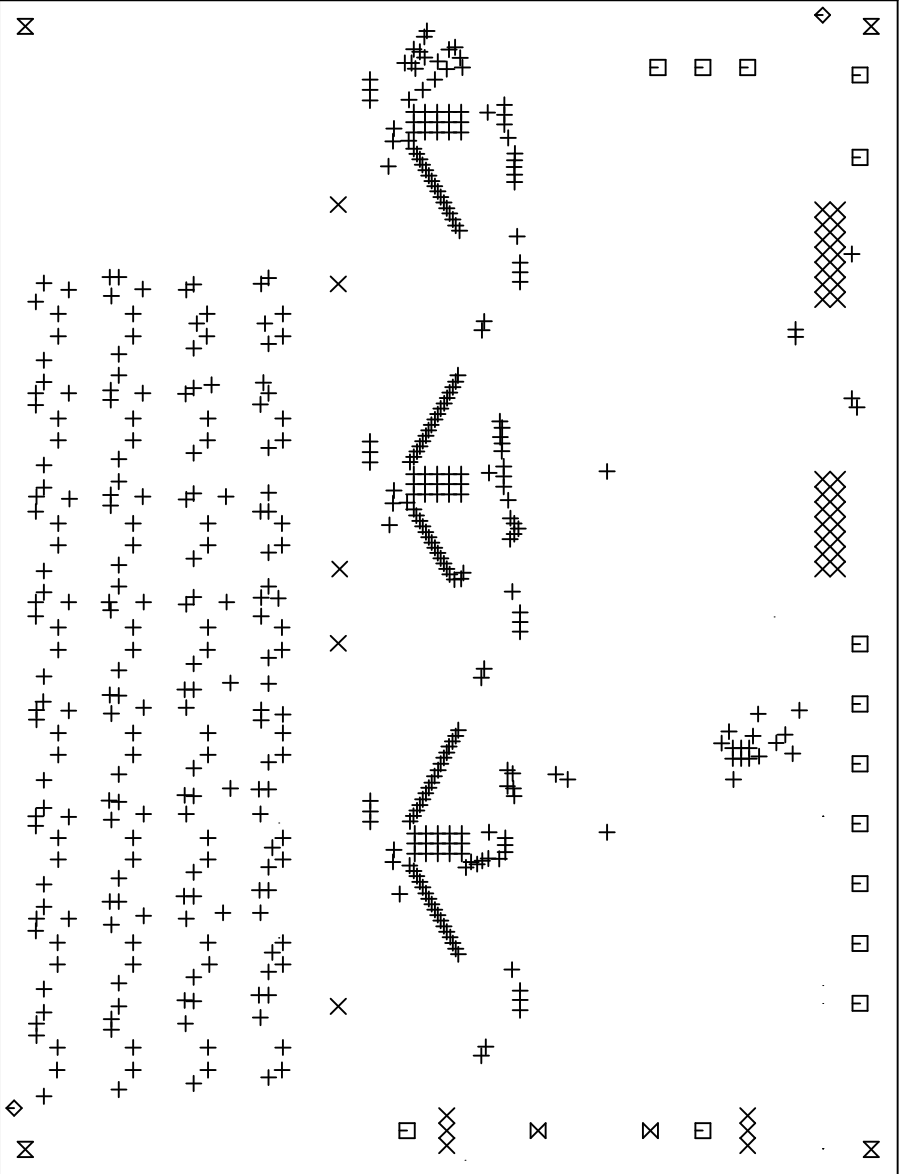
TITLE: FABRICATION DRAWING,
32-CHANNEL LED DRIVER WITH BUCK
CONTROLLER

SIZE	IC NO.	REV
N/A	LT3746EUHH	2
FILENAME: 1406A-2.PCB		SHT 1 of 1

APPROVALS		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ±1°
PCB DES.	MI	
APP. ENG.	WEI G.	INTERPRET DIM AND TOL PER ASME Y14.5M-1994
		THIRD ANGLE PROJECTION
		
SCALE: NONE		DO NOT SCALE DRAWING

SIZE	QTY	SYM	PLATED	TOL
0.25	460	+	YES	+/-0.08
0.9	39	X	YES	+/-0.08
1.63	14	□	YES	+/-0.08
1.8	2	◇	NO	+/-0.13
2.4	2	⊗	YES	+/-0.13
4.7	4	⊗	NO	+/-0.13

COMPONENT SIDE SHOWN



157.0mm

120.0mm

-A-