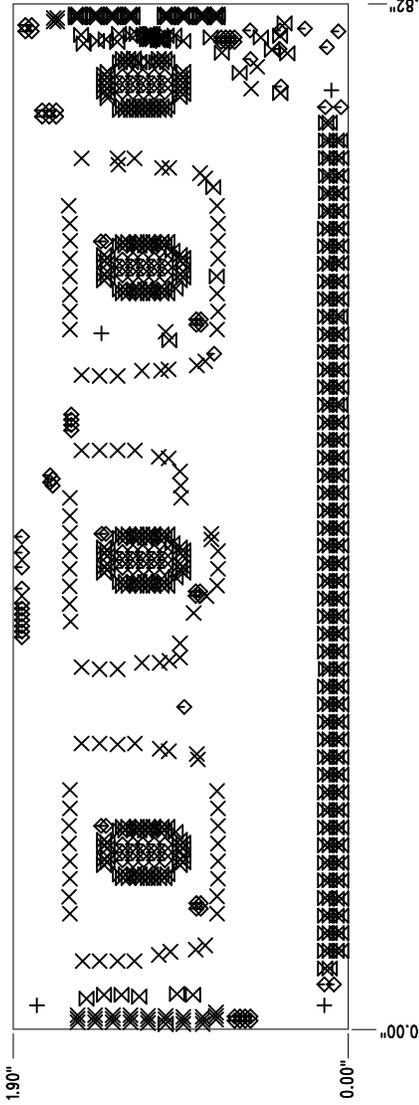
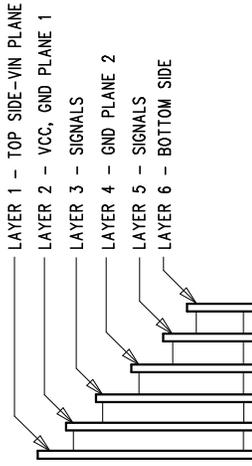


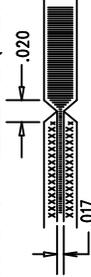
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	3	PRODUCTION	KEITH S.	8-03-11

LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-FINISHED THICKNESS TO BE 0.062" +/- 0.005"
-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.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN. 0.00" ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.001" THICK MIN.
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
-HOLE LOCATION TOLERANCES ARE +/-0.003" IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR BLACK.
-GOLD IMMERSION BOTH SIDES.
-FOR SILKSCREENS: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE. PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE ROHS COMPLIANT.
- SCORING FOR PANELIZED PCB (PRODUCTION FAB ONLY):



SIZE	QTY	SYM	PLATED	TOL
0.125	4	+	NO	+/-0.003
0.008	128	X	YES	+/-0.003
0.012	137	◇	YES	+/-0.003
0.006	471	⊗	YES	+/-0.003

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 0.XX" = ±0.01"
 0.XXX" = ±0.005"
 INTERPRET DIM AND TOL PER ASME Y14.5M-1994
 THIRD ANGLE PROJECTION

LINEAR TECHNOLOGY
 1830 MCARTHY BLVD
 MILPITAS, CA 95035
 TEL: 408-253-1500
 FAX: 408-253-1500
 LIT: CONFIDENTIAL - FOR CUSTOMER USE ONLY

TITLE: FABRICATION DRAWING
 48-CHANNEL LED DRIVER WITH PWM GENERATOR AND SERIAL INTERFACE

SIZE | IC NO. | LT8500EUHH/LT3595AEUHH | REV
 N/A | | | 3

FILENAME: DC1552A-3.PCB | SHT 1 OF 1

APPROVALS	
PCB DES.	JW
APP ENG.	KEITH S.
SCALE	NONE