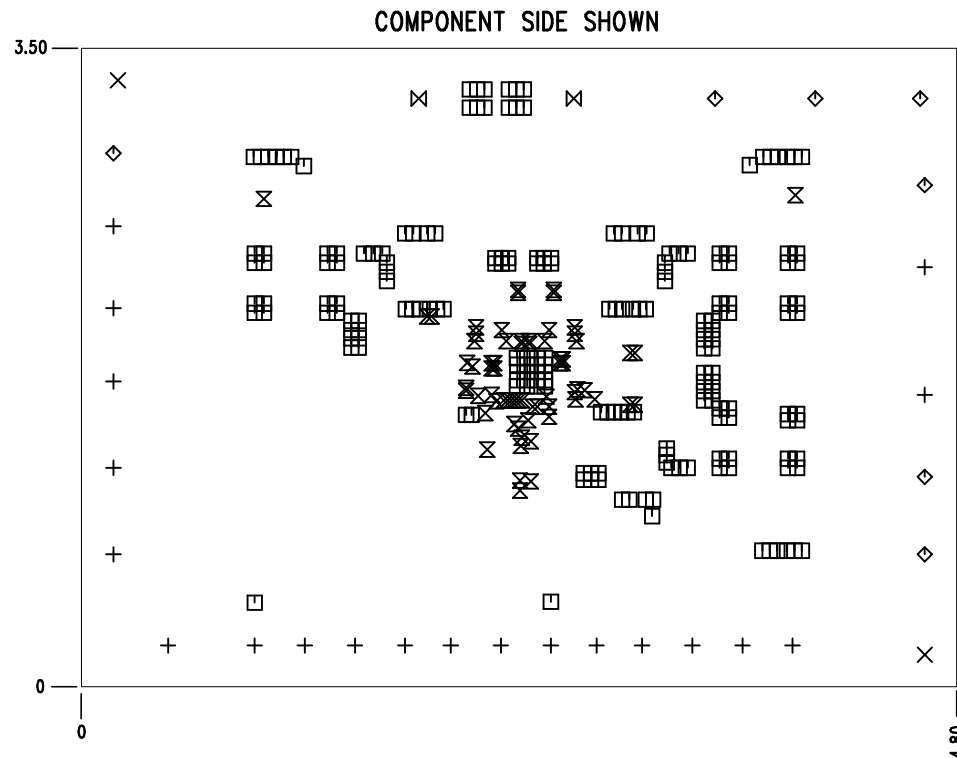
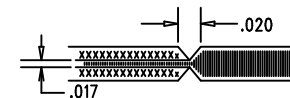


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	5	PRODUCTION	KEITH S.	11-15-13

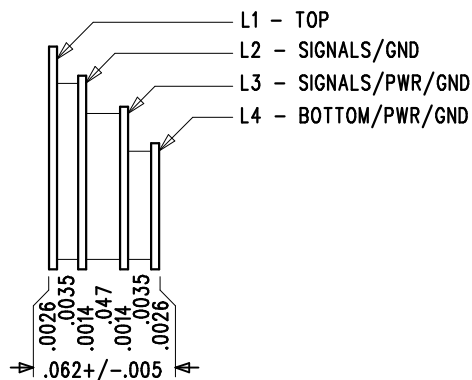


## NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.  
-FINISHED THICKNESS TO BE 0.062+/- .005  
-TOTAL OF 4 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.  
O/O 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 GREEN.  
-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"

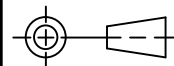


## LAYER STRUCTURE



SIZE	QTY	SYM	PLATED	TOL
0.006	68	⊗	YES	+/-0.003
0.01	195	□	YES	+/-0.003
0.064	20	+	YES	+/-0.003
0.07	2	⊗	NO	+/-0.003
0.094	7	◇	YES	+/-0.003
0.215	2	⊗	YES	+/-0.003

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



## APPROVALS

PCB DES.	LT
APP ENG.	KEITH S.



1630 MCCARTHY BLVD  
MILPITAS, CA 95035  
PH: (408)432-1900  
www.linear.com  
LTC CONFIDENTIAL-  
FOR CUSTOMER USE ONLY

TITLE: FABRICATION DRAWING

## TRIPLE LED BOOST CONTROLLER

SIZE	IC NO.	REV
N/A	LT3797EUKG DEMO CIRCUIT 1784A	5
FILENAME: DC1784A-5.PCB		SHT 1 OF 1

SCALE = NONE