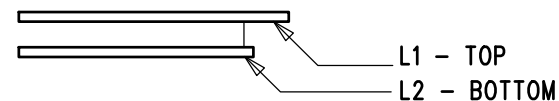


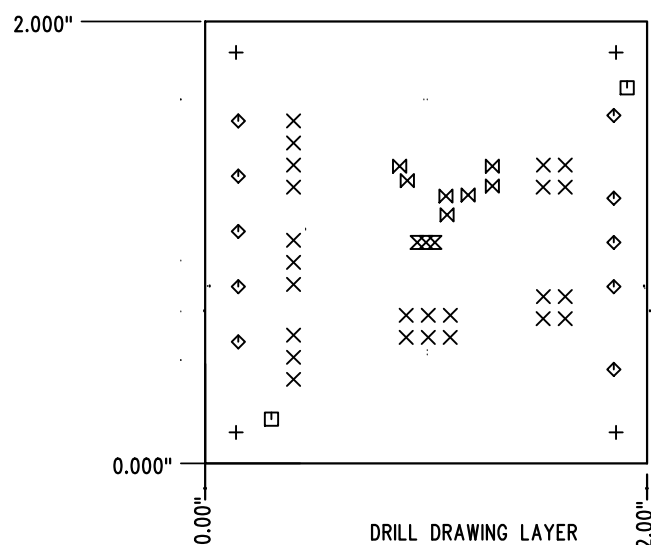
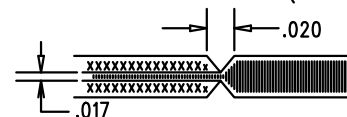
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	2	PRODUCTION	CUYLER L.	05-02-16

## LAYER STRUCTURE



## NOTES: UNLESS OTHERWISE SPECIFIED

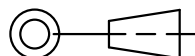
- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.  
-FINISHED THICKNESS TO BE 0.062" +/- .005"  
-TOTAL OF 2 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS  
  
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
0.00" ARE PRIMARY 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 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):



DC2432A-2, LT6658AHMSE16-2.5  
PRECISION HIGH CURRENT  
"REFULATOR"  
LINEAR TECHNOLOGY  
DATE: 05-02-16

SIZE	QTY	SYM	PLATED	TOL
0.187	4	+	NO	+/-0.003
0.035	24	X	YES	+/-0.003
0.07	2	□	NO	+/-0.003
0.066	10	◇	YES	+/-0.003
0.025	3	X	YES	+/-0.003
0.01	7	X	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



## APPROVALS

PCB DES.	AK
APP ENG.	CUYLER L.
SCALE = NONE	



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

TITLE: FABRICATION DRAWING

PRECISION "REFULATOR"

SIZE	IC NO.	LT6658AHMSE16-2.5	REV
N/A		DC2432A	2
FILENAME: DC2432A-2.PCB		SHT 1 OF 1	