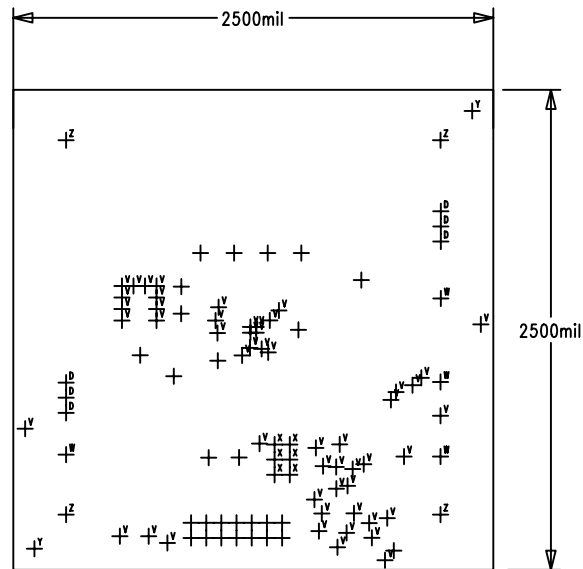


REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		



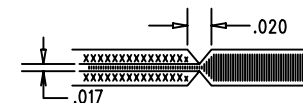
LINEAR TECHNOLOGY  
 \*DC914B - LTC3210EUD  
 MAIN/CAM LED Controller  
 DATE: 08-15-05

SHOWN FROM COMPONENT SIDE

SIZE	QTY	SYM	PLTD
0.035	28	+	PLTD
0.037	6	D	PLTD
0.012	53	V	PLTD
0.064	4	W	PLTD
0.03	6	X	PLTD
0.07	2	Y	NPLTD
0.19	4	Z	PLTD


## NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4  
 FINISHED THICKNESS TO BE 0.062" +/- .005"  
 WITH 2 OZ. COPPER ON THE OUTER LAYERS AND  
 1 OZ. COPPER ON THE INTERNAL LAYERS.  
 FLAMABILITY RATING: 94 V-0 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
- 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.  
 WHITE TIN IMMERSION (OMIKRON).  
 FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING FOR PANELIZED PCB:



- PLEASE LOOK AT THE README FILE FOR THE OTHER REQUIREMENTS.

## Fabrication Drawing

APPROVALS			 <small>1630 MCCATHY BLVD          MILPITAS, CA 95035          PH: (408)432-1900          LTC CONFIDENTIAL-          FOR CUSTOMER USE ONLY</small>	
	INIT	DATE		
DRAWN	NICK C.	8-15-05	TITLE: FABRICATION DRAWING LTC3210EUD, MAIN/CAM LED Controller	
CHECK				
DESIGN				
ENGR				
			SIZE	REV.
			A	B
SCALE = NONE			DES- 0000	SHT 1 of 1