

Component Side
LINEAR TECHNOLOGY
*DC1071A - LTC3210EUD-2/3
MAIN/CAM LED Controller
DATE: 03-2-06

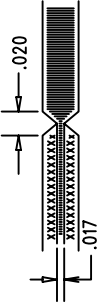
SHOWN FROM COMPONENT SIDE

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

REVISIONS			
REV	DESCRIPTION	APPR	DATE
A	PROTOTYPE RELEASE		

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:



Fabrication Drawing

APPROVALS				TECHNOLOGY			
DRAWN	CHECK	DESIGN	ENGR	INIT	NICK C.	DATE	
						3-2-06	
TITLE: FABRICATION DRAWING				LTC3210EUD-2/3, MAIN/CAM LED Controller			
SIZE A				REV. A			
SCALE = NONE				DES- 0000			
				SHT 1 of 1			

1830 MCCATHY BLVD
MILPITAS, CA 95035
PH: (408)432-1900
LTC CONFIDENTIAL -
FOR CUSTOMER USE ONLY