

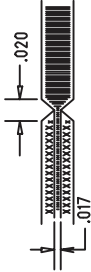
LINEAR TECHNOLOGY  
DC880A \* LTC3209-2EUF  
Multidisplay LED Controller  
DATE: 1-5-05

SHOWN FROM COMPONENT SIDE

SIZE	QTY	SYM	PLTD
0.035	30	+	PLTD
0.012	32	W	PLTD
0.064	2	X	PLTD
0.19	4	Y	PLTD
0.072	2	Z	NPLTD

NOTES: UNLESS OTHERWISE SPECIFIED

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



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

Fabrication Drawing

APPROVALS		LINEAR TECHNOLOGY		1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
DRAWN	INIT	DATE			
CHECK					
DESIGN	NICK C.	12-22-04	TITLE: FABRICATION DRAWING		
ENGR	TED H.	12-22-04	Multidisplay LED Controller		
SIZE		DEMO	REV.		A
A		DC880A * LTC3209-2EUF			
SCALE = NONE		DES- 0000		SHT 1 of 1	