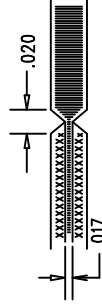


Linear Tech. Corp.
Demo Circuit 1123A
Component Side

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4, 6 LAYERS
FINISHED THICKNESS TO BE 0.062" +/- .005"
WITH 2 OZ. COPPER ON THE OUTER LAYERS AND
1 OZ. COPPER ON THE INTERNAL LAYERS.
FLAMMABILITY 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.
ENIG (ELECTROLESS NICKEL IMMERSION GOLD).
FOR SILKSREEN: USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
7. SCORING FOR PANELIZED PCB: "PRODUCTION RUN ONLY"



8. DO NOT ALTER SOLDER MASK MAINTAIN .0018" OVERSIZE
ON SMT PADS. A .005" WEBBING IS REQUIRED BETWEEN SMD PADS.

Fabrication Drawing

APPROVALS				LINEAR TECHNOLOGY		1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
DRAWN	CHECK	DESIGN	ENGR	INIT	DATE	TITLE:	
						LTC3562EUD	
						I ² C Quad Sync. Step-Down DC/DC Regulator	
						SIZE	REV. 1
						NONE	Demo Circuit 1123A
SCALE = NONE						DES-	
						SHT 1 of 1	