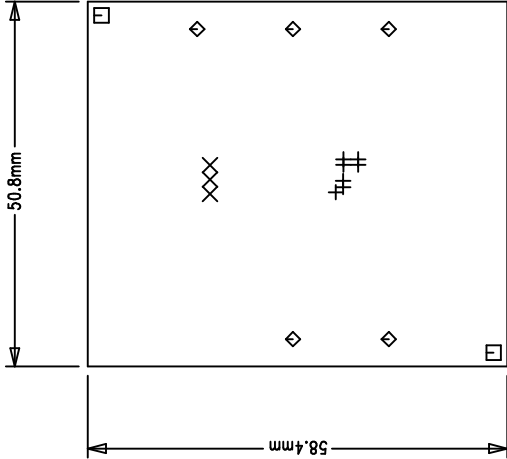


REVISION HISTORY

ECO	REV	DESCRIPTION	DATE	APPROVED
	1	PROTO	04/07/05	
	2	CHANGE: TITLE; CURRENT LOAD	09/26/05	

NOTES: UNLESS OTHERWISE SPECIFIED,

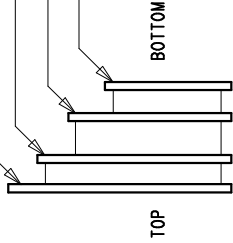
- ARTWORK P/N DC903A REV 2.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
1.6 +/- 0.13 mm THICKNESS WITH 2 OZ. (50um)
COPPER FINISH ON TWO OUTER LAYERS AND
1 OZ. (25um) COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING: 94 V-2 MINIMUM .
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD. SOLDER
MASK OVER BARE COPPER, COLOR, GREEN LPI.
WHITE TIN IMMERSION (OMIKRON PROCESS) BOTH SIDES.
SILKSCREEN COMPONENT SIDE WITH WHITE
NON-CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. (25um) EXCEPT
WHERE PLATING NOT REQUIRED
- DRILL: ALL HOLES SHALL BE DRILLED +/- 0.08mm
WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.



COMPONENT SIDE SHOWN

SIZE	QTY	SYM	PLTD	TOL
0.25 mm	7	+	YES	+/-0.08
0.9 mm	3	X	YES	+/-0.08
1.78 mm	2	□	NO	+/-0.13
2.41 mm	5	◇	YES	+/-0.25

- L1 – COMPONENT SIDE
- L2 – GROUND
- L2 – GROUND
- L4 – BOTTOM SIDE



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ± 1° .XX ±.25 .XXX ±.127	CONTRACT NO.		LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
	THIRD ANGLE PROJECTION		TITLE FAB, LTC3240EDC-3.3/-2.5, STEP-UP/STEP-DOWN CHARGE PUMP DC/DC CONVERTER	REV 2
	APPROVALS	DATE 04/07/05	SIZE A	DWG NO. DC903A
	DRAWN MEI CHECKED APPROVED DESIGNED BY		SCALE 1/1	FILENAME: 903A-2.PCB SHEET 1 OF 1