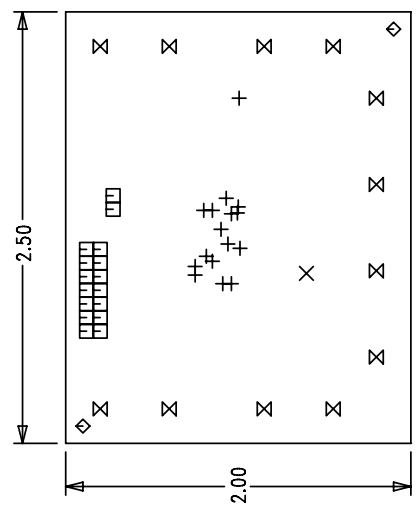


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REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
			APPROVED



- NOTES: UNLESS OTHERWISE SPECIFIED,
- ARTWORK P/N DC757A REV 2.
  - FAB PER IPC-A-600
  - MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4 .062 +/- .005 INCH THICKNESS WITH 2 OZ. COPPER FINISH ON TWO OUTER LAYERS AND 2 OZ. 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) BOTH SIDES. SILKSCREEN BOTH SIDES WITH WHITE NON-CONDUCTIVE INK.
  - PLATE THRU ALL HOLES WITH COPPER MIN. PLATING THICKNESS: 1 OZ. EXCEPT WHERE PLATING NOT REQUIRED
  - DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
  - DROP ALL UNUSED PADS ON INNER LAYERS.
  - DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

LAYER CONSTRUCTION

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
+/-0.003	10	16	+	PLTD
+/-0.003	20	1	X	PLTD
+/-0.003	35	16	□	PLTD
+/-0.005	70	2	◇	NPLTD
+/-0.005	95	12	⊗	PLTD

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON ANGLE ±1 °  
2 PLACE ±.01 3 PLACE ±.005  
INTERPRET DIM AND TOL  
PER ASME Y14.5M – 1994

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

CONTRACT NO

APPROVALS

DRAWN MEI

CHECKED

APPROVED

ENGINEER

DATE

02/18/03

LINEAR TECHNOLOGY

1630 McCarthy Blvd.  
Milpitas, CA 95035  
Phone: (408)432-1900  
Fax: (408)434-0507

TITLE

FAB, LTC4302CMS-1/-2, ADDRESSABLE  
2-WIRE BUS BUFFER

SIZE A

CAGE CODE

DWG NO DC757A

REV 2

SCALE 1/1

FILENAME: 757A-2.PCB

SHEET 1 OF 1