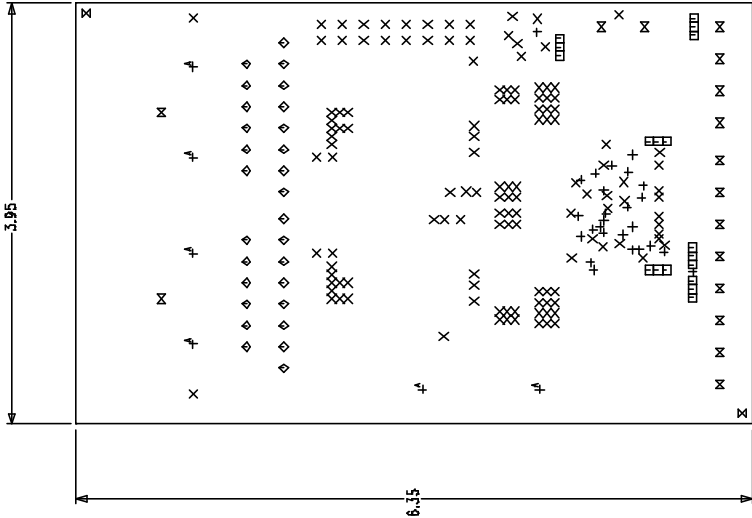


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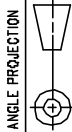
- NOTES: UNLESS OTHERWISE SPECIFIED,
1. ARTWORK P/N: DC542A REV 4.
 2. FAB PER IPC-A-600
 3. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
CORE $\pm 1/2$.005 INCH THICKNESS WITH 2 OZ.
COPPER FINISH ON TWO OUTER LAYERS AND
1 OZ. COPPER ON TWO INTERNAL LAYERS.
FLAMABILITY RATING 91 V-2 MINIMUM.
 4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DIMENSIONS.
 5. BOARD: SELECTIVE PLATED THROUGH HOLES (PTH)
WHITE OVER PLATED THROUGH HOLES (PTH)
WHITE TIN IMERSION (SOLDER) BOTH SIDES.
SILKSCREEN COMPONENT SIDE WITH WHITE NON-
CONDUCTIVE INK.
PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: 1 OZ. EXCEPT
WHERE PLATING NOT REQUIRED
 6. DRILL: ALL HOLES SHALL BE DRILLED $\pm 1/2$.005 INCH
WITH RESPECT TO THE DRILLING TOLERANCE.
ALL HOLES FINISHED SIZE AFTER PLATING.
 7. DROP ALL UNFINISHED PADS ON INNER LAYERS.
 8. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
$\pm 1/2$.003	10	20	+	PLTD
$\pm 1/2$.003	20	152	X	PLTD
$\pm 1/2$.005	35	8	□	PLTD
$\pm 1/2$.005	40	20	◇	PLTD
$\pm 1/2$.005	70	2	⊗	INPLTD
$\pm 1/2$.01	85	8	⊗	PLTD
$\pm 1/2$.021	100	8	A	PLTD

1. COMPONENT SIDE

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE $\pm 1^\circ$
2 PLACES $\pm .01$ 3 PLACES $\pm .005$
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994



DO NOT SCALE DRAWING

CONTRACT NO		DATE	
APPROVALS		08-10-02	
DRAWN		MEI	
DESIGNED			
CHECKED			
DRAWN			
SIZE		CAGE CODE	DWG NO
B			DC542A
SCALE		1/1	FILENAME: 942A-4P08
			SHEET 1 OF 1
			REV 4



FAB, LTC3728EG DEMO PCB

REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
	4	PRODUCTION RELEASE	