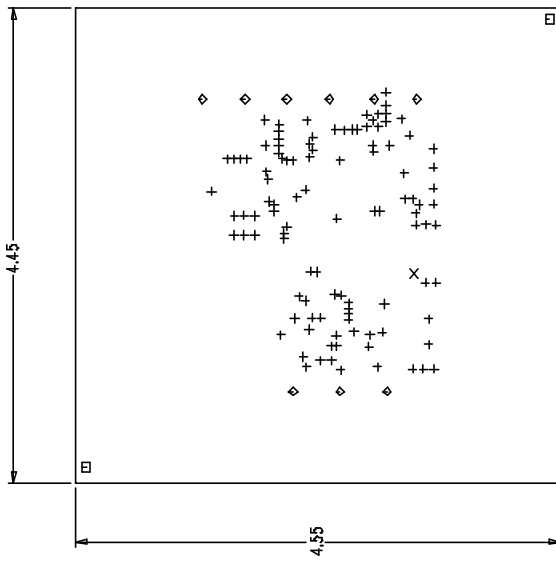


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TOLERANCE	SIZE	QTY	SYM	R.10
$\pm 0.003$	28	100	+	R.10
$\pm 0.003$	35	1	X	R.10
$\pm 0.005$	70	2	□	R.10
$\pm 0.005$	84	8	◇	R.10

- NOTES: UNLESS OTHERWISE SPECIFIED.
- ARTWORK P/N DC431A REV 4.
  - FAB PER PG-A-600
  - MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4, 0.005 INCH THICKNESS WITH 2 OZ COUPLED THERMAL CONDUCTIVE ADHESIVE. 1 OZ COPPER ON TWO INTERNAL LAYERS. FLAMABILITY RATING: 94 V-2 MINIMUM.
  - SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
  - BOARD: SELECTIVE PLATED BOARD. SOLDER MASK OVER BARE COPPER, COLOR: GREEN LPI, WHITE IN MIRROR (OPTION) BOTH SIDES. SOLDER MASK COMPONENT SIDE WITH WHITE NON-CONDUCTIVE COATING.
  - PLATE THRU ALL HOLES WITH COPPER MIN PLATING THICKNESS: 1 OZ, EXCEPT WHERE PLATING NOT REQUIRED
  - DRILL: ALL HOLES SHALL BE DRILLED  $\pm 0.003$  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.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE .31° 2 PLACE $\pm 0.1$ 3 PLACE $\pm 0.05$ INTERPRET DIM AND TOL PER ASME Y14.5M - 1994		CONTRACT NO		DATE 08-21-01	
THIRD ANGLE PROJECTION		APPROVALS		REV	
		DRAWN		4	
		DESIGNED			
		APPROVED			
		DRAWN			
DO NOT SCALE DRAWING		SCALE		1/1	
		FLENING		131A-4708	
		DWC NO		DC431A	
		SIZE		B	
		CAGE CODE		REV	
		FAB, L1725CGN/LTC173EMS TELECOM INPUT, ISOLATED 3 OUTPUT CONVERTER, 30W		4	
		TITLE		FAB, L1725CGN/LTC173EMS TELECOM INPUT, ISOLATED 3 OUTPUT CONVERTER, 30W	
		LINEAR TECHNOLOGY		FAB, L1725CGN/LTC173EMS TELECOM INPUT, ISOLATED 3 OUTPUT CONVERTER, 30W	
		830 McCarthy Blvd. Milpitas, CA 95035 Phone: (408) 352-1900 Fax: (408) 354-0007			