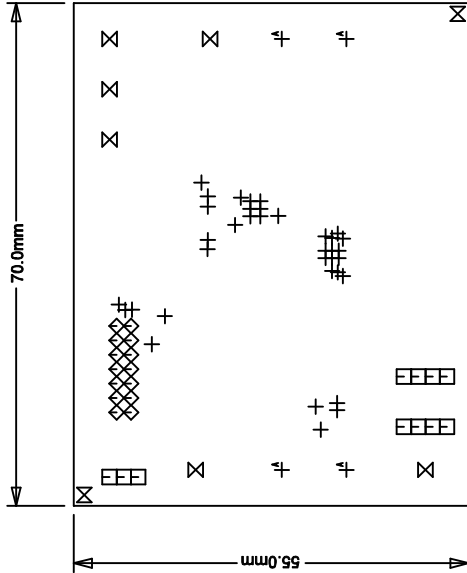
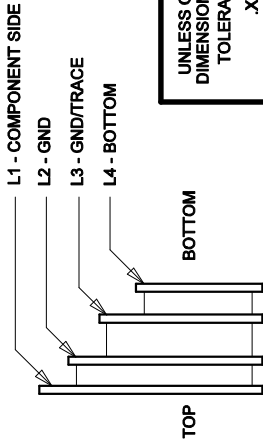
		DWG NO		DC1208A		SH	1	REV	3
REVISION HISTORY									
ECO	REV	DESCRIPTION			DATE		APPROVED		
	3	PROTO			12/05/07				

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COMPONENT SIDE SHOWN

SIZE	QTY	SYM	PLATED	TOL
0.25	36	+	YES	+/-0.08
0.76	11	□	YES	+/-0.08
0.89	14	◇	YES	+/-0.08
1.63	6	⊗	YES	+/-0.13
1.78	2	⊗	NO	+/-0.13
2.42	4	⊕	YES	+/-0.13



LAYER CONSTRUCTION

NOTES: UNLESS OTHERWISE SPECIFIED,

- ARTWORK P/N DC1208A REV 3.
- FAB PER IPC-A-600
- PCB SHALL BE RoHS COMPLIANT.
- MATERIAL:
 - LAMINATE: MULTI-FUNCTIONAL FR-4
FLAMMABILITY RATING: 94 V-2 MINIMUM.
 - THICKNESS: 1.6 +/- 0.1 mm
 - CLAD: 2 OZ. (50um) EXTERNAL LAYERS.
1 OZ. (25um) COPPER ON TWO INTERNAL LAYERS.
- FINISH:
 - COATING: SOLDERMASK OVER BARE COPPER,
COLOR, GREEN LPI.
 - PLATING: GOLD IMMERSION BOTH SIDES.
 - SILKSCREEN: COMPONENT SIDE WITH WHITE
NON-CONDUCTIVE INK.
- TOLERANCES:
 - WARPAGE: (0.075mm) MAX. ALONG THE LONGEST DIAG.
AS PER IPC-TM650 METHOD 2.4.22.
 - ETCHING: +0.03mm, -0.3mm OF MASTER PATTERN.
 - REGISTRATION: 0.075mm MAX.
 - MASK THICKNESS: 0.025mm MIN., 0.075mm MAX.
 - HOLE PLATING: 22um +/- 3um.
- SIZE:
 - CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- HOLE DIAMETERS ARE POST-PLATED SIZES.
- DEBURR AND BREAK ALL SHARP EDGES.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ± 1° .XX ± 0.25 .XXX ± 0.127		CONTRACT NO.		LINEAR TECHNOLOGY 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
THIRD ANGLE PROJECTION 		APPROVALS DRAWN MEI CHECKED APPROVED DESIGNED BY		DATE 01/02/07	
DO NOT SCALE DRAWING		TITLE FAB, LTC4151CDD HIGH VOLTAGE MONITOR with ADC and I2C		DWG NO. DC1208A	
SCALE 1/1		CAGE CODE A		REV 3	
FILENAME: 1208A-3.PCB		SHEET 1 OF 1			