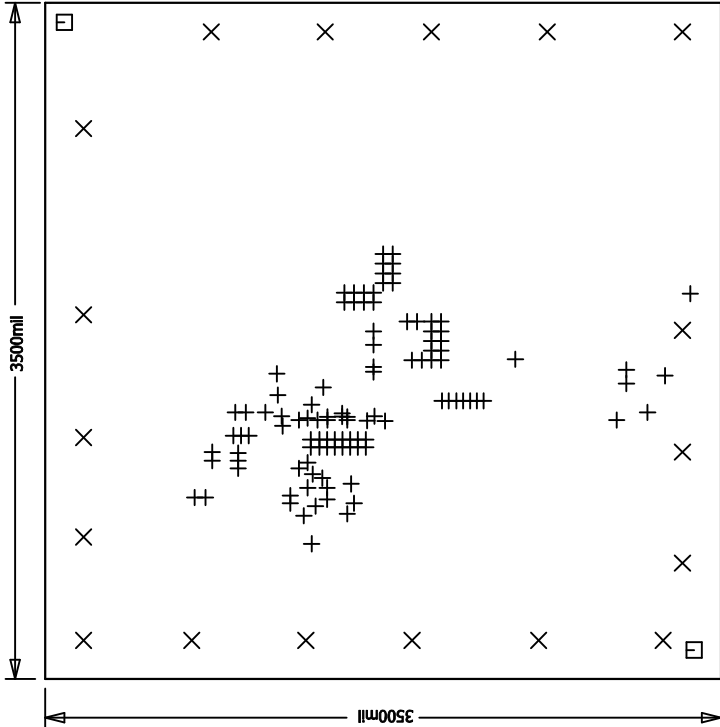
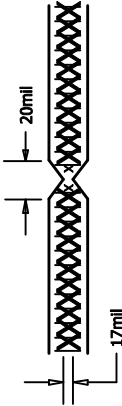


REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
—	4	PRODUCTION	03/14/12

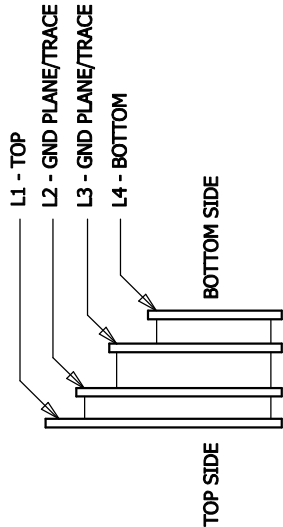


NOTES : UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, FR-370HR
2 OZ. COPPER FINISH ON EXTERNAL LAYERS.
1 OZ. COPPER FINISH ON INTERNAL LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS SHOWN AND TOLERANCES +/-0.010
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER .001 INCH THICK MIN. ALL
HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/-3MIL
IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
GOLD IMMERSION BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK TO ADD LOGO OR DATE CODE BUT MAY
MODIFY PAD SIZE TO MEET END FINISH.
8. PCB's SHOULD BE ROHS COMPLIANT.
9. SCORING: FOR PANELIZED FABRICATION ONLY

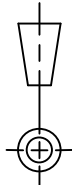



LAYER STRUCTURE



SIZE	QTY	SYM	PLATED	TOL
6	110	+	YES	+/-3mil
94	18	X	YES	+/-3mil
70	2	□	NO	+/-3mil

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
0.2X = +0.01
0.00X = +0.005
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX = ±.001 0.XXX = ±.0005 INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		APPROVALS		LINEAR TECHNOLOGY				1630 MCCANNY BLVD MILPITAS, CA 95035 PH: (408)432-1900 WWW.LINEAR.COM LTC CONFIDENTIAL FOR CUSTOMER USE ONLY			
PCB DES.		RB		TITLE: FABRICATION DRAWING 100V LED CONTROLLER WITH CURRENT MONITOR				SIZE N/A		IC NO. LT3796EFE REV 4	
APP ENG.		KEITH S.									
SCALE = NONE				FILENAME: DCI706A-Rev4.PCB				SHT 1 OF 1			
											

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