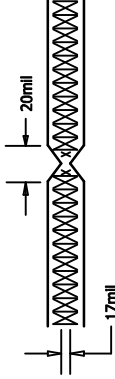


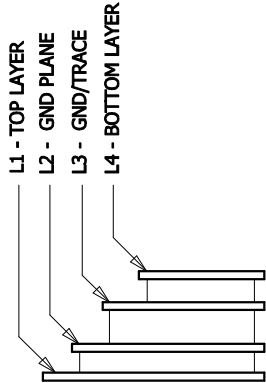
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. FAB PER IPC-A-800.
- 2. MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
 - 2 OZ. COPPER FINISH ON EXTERNAL LAYER.
 - 1 OZ. COPPER FINISH ON INTERNAL LAYERS.
 - THICKNESS .060 +/- .005 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
INCH 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 YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
- 8. PCB's SHALL BE RoHS COMPLIANT.
- 9. SCORING: FOR PANELIZED FABRICATION ONLY



SIZE	QTY	SYM	PLATED	TOL
187	4	+	YES	+/-3Mil
95	11	X	YES	+/-3Mil
65	2	□	YES	+/-3Mils
70	2	◇	NO	+/-3Mil
206	6	⊗	YES	+/-3Mils
8	275	⊗	YES	+/-3Mil
31	3	⊕	YES	+/-3Mil
34	6	⊕	YES	+/-3Mils

LAYER STRUCTURE



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
0.00" = .004"
0.000" = .0008"
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION

APPROVALS

PCB DES.

APP ENG.

1930 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1800
WWW.LINEAR.COM
LTC CONFIDENTIAL
FOR CUSTOMER USE ONLY

TITLE: FABRICATION DRAWING
WIDE INPUT RANGE, HIGH EFFICIENCY,
SYNCHRONOUS BUCK CONVERTER WITH ACCURATE CURRENT LIMIT

SIZE IC NO. LT3840EFE
N/A

REV
2

FILENAME: 1909A-Rev2.PCB

SHT 1 OF 1