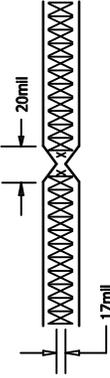


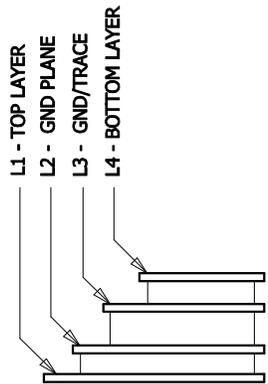
NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
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 +/-0.005 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:
0.001" = ±0.01"
0.005" = ±0.006"

INTERPRET DIM AND TOL PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION

APPROVALS

PCB DES.	
APP ENG.	

LINEAR TECHNOLOGY

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TITLE: FABRICATION DRAWING

WIDE INPUT RANGE, HIGH EFFICIENCY,
SYNCHRONOUS BUCK CONVERTER WITH ACCURATE CURRENT LIMIT

SIZE	IC NO. L73840EFE	REV
N/A	DEMO CIRCUIT 1909A	2

SCALE = NONE FILENAME: 1909A-Rev2.PCB SHT 1 OF 1