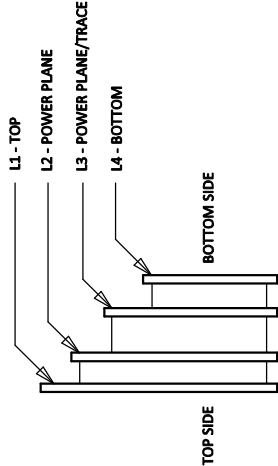


SIZE	QTY	SYM	PLATED	TOL
187	4	+	YES	±3Mil
94	6	×	YES	±3Mil
206	4	□	YES	±3Mil
70	2	◇	NO	±3Mil
10	226	⊗	YES	±3Mil
45 x 92	3	⊗	YES	±3Mil
34	6	⊕	YES	±3Mil
25 x 125	6	⊕	YES	±3Mil
35	6	⊕	YES	±3Mil
65	2	⊕	YES	±3Mil

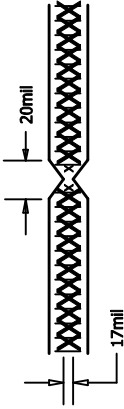
LAYER STRUCTURE



NOTES : UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
LEAD FREE ASSEMBLY COMPLIANT ISOLA FR-370HR OR EQUIVLENT.
- MATERIAL:
2 OZ. COPPER FINISH ON EXTERNAL LAYERS.
1 OZ. COPPER FINISH ON INTERNAL LAYERS.
THICKNESS .062 +/-0.006 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
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 MAY
MODIFY PAD SIZE TO MEET END FINISH.
8. PCB's SHOULD BE RoHS COMPLIANT.

9. SCORING: FOR PANELIZED FABRICATION ONLY



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
0.XX = ±0.01
0.XXX = ±0.005
INTERPRET DIM AND TOL
PER ASME Y14.5M-1984
THIRD ANGLE PROJECTION

APPROVALS

PCB DES.

APP ENG.

LINEAR
TECHNOLOGY

1850 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1800
WWW.LINEAR.COM
LTC CONFIDENTIAL -
FOR CUSTOMER USE ONLY

TITLE: FABRICATION DRAWING
Constant Voltage, Constant Current
Bench Supply

SIZE

IC NO.

LT3081, LT8612, LT3092, LT3632

REV

DC2132A

3

SCALE = NONE

FILENAME: 2132A-Rev3.PCB

SHT 1 OF 1