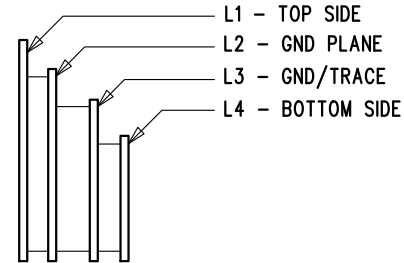


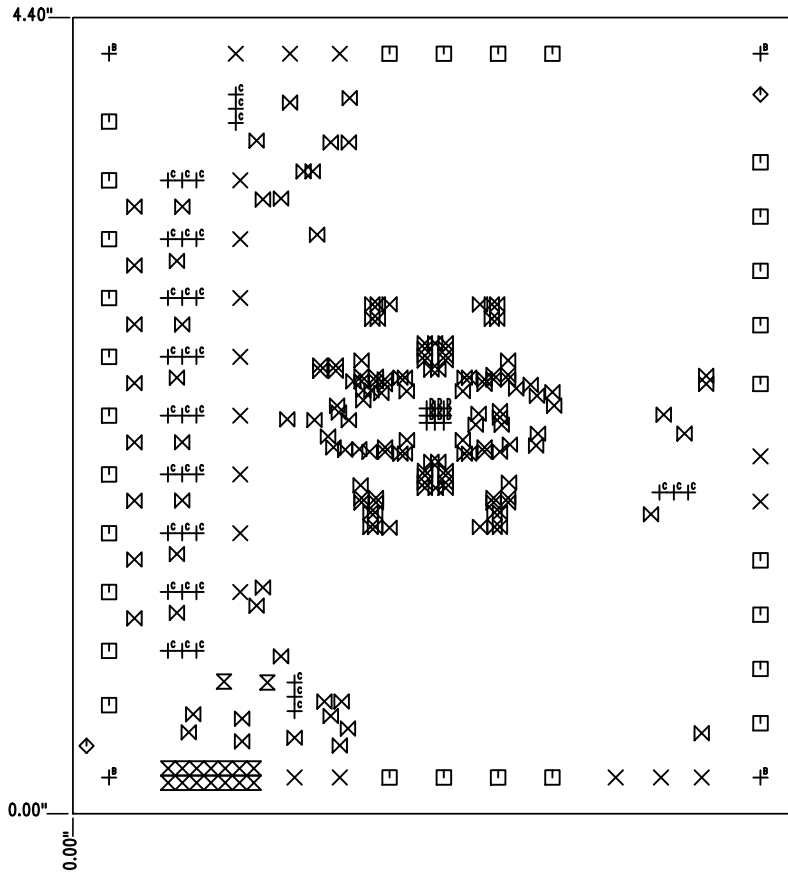
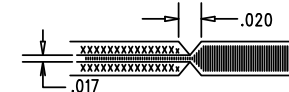
LAYER STRUCTURE

REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
-	3	PRODUCTION FAB	MARTY M.	12-12-12


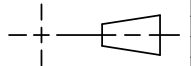


NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" +/- .005"
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS
AND 2 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 0.001" THICK MIN.
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
-HOLE LOCATION TOLERANCES ARE +/-0.003"
IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
(LEAD FREE SOLDER CAN BE USED FOR PROTOTYPE)
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- DO NOT ALTER SOLDER MASK MAINTAIN .0018" OVERSIZE
ON SMT PADS. A .005" WEBBING IS REQUIRED BETWEEN SMD PADS.
- SCORING FOR PANELIZED PCB: "PRODUCTION FAB ONLY"



SIZE	QTY	SYM	PLATED	TOL
0.063	18	×	YES	+/- .003"
0.094	28	□	YES	+/- .003"
0.07	2	◇	NO	+/- .003"
0.035	16	⊗	YES	+/- .003"
0.01	160	⊠	YES	+/- .003"
0.187	4	⊕ ^B	YES	+/- .003"
0.031	36	⊕ ^C	YES	+/- .003"
0.015	9	⊕ ^D	YES	+/- .003"

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ±1 0.XX" = ±0.01" 0.XXX" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994	APPROVALS		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.Linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY
	PCB DES.	NC	
THIRD ANGLE PROJECTION 	APP ENG.	MARTY M.	
DO NOT SCALE DRAWING	SCALE: NONE		TITLE: FABRICATION DRAWING: 8-CHANNEL PROGRAMMABLE PARALLELABLE 1A BUCK DC/DCs
	FILENAME: DC1921A-3.PCB		SIZE N/A IC NO. LTC3375 DEMO CIRCUIT 1921A REV. 3

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TITLE: FABRICATION DRAWING:
8-CHANNEL PROGRAMMABLE
PARALLELABLE 1A BUCK DC/DCs
SIZE N/A
IC NO. LTC3375
DEMO CIRCUIT 1921A
REV. 3
SHT 1 of 1