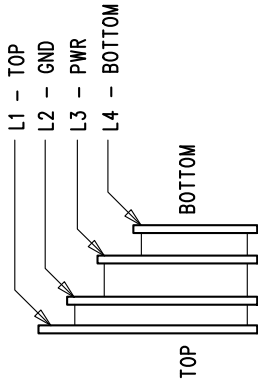


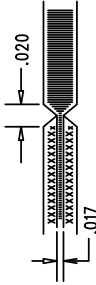
REVISION HISTORY			
ECO	REV	DESCRIPTION	APPR
	1	PRODUCTION	HAORAN W.
			DATE
			1-28-15

LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
 2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" \pm 0.005"
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS
AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
 3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
 4. 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 \pm 0.003" IN RELATION TO CENTER
 5. FINISH: -SNOBC 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.
 6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs ARE TO BE ROHS COMPLIANT.
8. SCORING FOR PANELIZED PCB:



UNLESS OTHERWISE SPECIFIED		APPROVALS		TITLE: FABRICATION DRAWING	
DIMENSIONS ARE IN INCHES		PCB DES.	HZ	LTC3882/LTC3882-1 PROGRAMMING BOARD	
TOLERANCES:		APP ENG.	HAORAN W.	SIZE	
0.XXX" = \pm 0.01"				IC NO. LTC3882EJF FAMILY	
0.XXX" = \pm 0.005"				REV	
INTERPRET DIM AND TOL				N/A	
PER ASME Y14.5M-1994				DEMO CIRCUIT 2252A-A/B	
THIRD ANGLE PROJECTION				FILENAME: DC2052A1.PCB	
		SCALE = NONE		SHT 1 OF 2	

LINEAR TECHNOLOGY

1630 MCCARTHY BLVD
MILPITAS, CA 95035
TEL: (408) 591-9000
FAX: (408) 591-9001
LTC CONFIDENTIAL
FOR CUSTOMER USE ONLY

SIZE	QTY	SYM	PLATED	TOL
0.187	4	+	YES	\pm 0.003
0.015	33	X	YES	\pm 0.003
0.03543	6	□	YES	\pm 0.003
0.035	23	◇	YES	\pm 0.003
0.067	9	⊗	YES	\pm 0.003
0.068	1	⊗	NO	\pm 0.003
0.016	40	⊕ ^A	YES	\pm 0.003
0.039	1	⊕ ^B	YES	\pm 0.003
0.052	1	⊕ ^C	NO	\pm 0.003