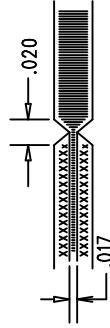
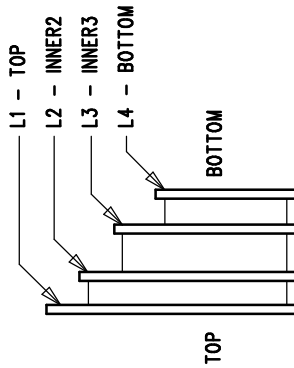


REVISION HISTORY			
ECO	REV	DESCRIPTION	APP. ENG.
-	1	PRODUCTION	LEO C.
			11-20-09

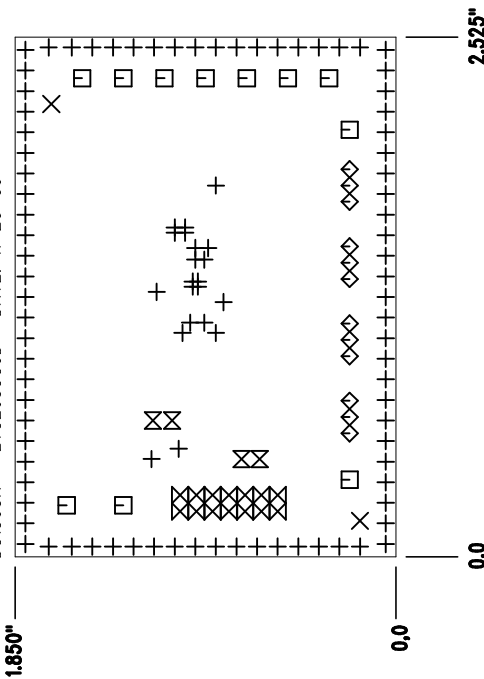
NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. 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 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 +/-0.003"
IN RELATION TO CENTER
5. FINISH: -SMB/C 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:

LAYER STRUCTURE



LINEAR TECHNOLOGY
QUAD, 16-BIT, I2C DAC WITH 10PPM/DEGREE CELCIUS REFERENCE
DC1593A - LTC2635CUD DATE: 11-20-09



SIZE	QTY	SYM	PLATED	TOL
0.01	103	+	YES	+/-0.003
0.07	2	X	NO	+/-0.003
0.065	11	□	YES	+/-0.003
0.04	12	◇	YES	+/-0.003
0.035	14	⊗	YES	+/-0.003
0.025	4	⊗	YES	+/-0.003

LINEAR TECHNOLOGY 1650 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 WWW.LINEAR.COM FAX: (408)432-1900 FOR CUSTOMER USE ONLY		APPROVALS		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ±1° 0.1X1" = ±0.01" 0.1X1" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994	
		PCB DES.	K.L.		
TITLE: FABRICATION DRAWING QUAD, 16-BIT, I2C DAC WITH 10PPM/DEGREE CELCIUS REFERENCE		APP. ENG.	LEO C.		
		SIZE	IC NO.		
		N/A	LTC2635CUD		
		REV.	1		
		FILENAME:	DC1593A-1.PCB		
		SCALE =	NONE		
		SHT	1 of 1		