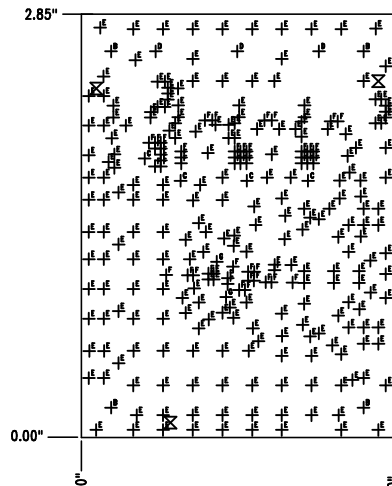
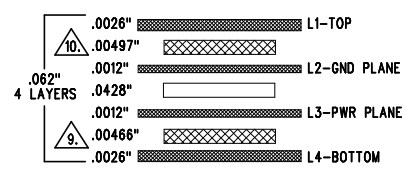


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	0	1ST PROTOTYPE	D. STUETZLE	03-20-15



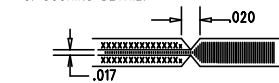
SIZE	QTY	SYM	PLATED	TOL
0.07	1	A	NO	+/-0.003
0.19	4	C	YES	+/-0.003
0.063	3	D	YES	+/-0.003
0.012	226	E	YES	+/-0.003
0.018	53	F	YES	+/-0.003
0.006	2	G	YES	+/-0.003

LAYER STRUCTURE


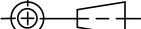


NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-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.
- 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.
-FOR SILKSCREENS: 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.
- SCORING DETAIL:



9. SUBJECT TO CHANGE BY MANUFACTURER, DEPENDING ON DIELECTRIC CONSTANT DEVIATIONS. PLEASE CONSULT LTC.

UNLESS OTHERWISE SPECIFIED		APPROVALS		 LINEAR TECHNOLOGY		1830 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1800 www.linear.com LTC CONFIDENTIAL FOR CUSTOMER USE ONLY	
DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX" = ±0.01" 0.XXX" = ±0.005"		PCB DES. D. STUETZLE					
INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		APP ENG. D. STUETZLE		TITLE: FABRICATION DRAWING SINGLE ENDED TO DIFFERENTIAL SAR DRIVER AMP			
				SIZE IC NO.		REV	
				N/A TEST CIRCUIT DC2623A		0	
SCALE = NONE				FILENAME: DC2623A.PCB		SHT 1 OF 1	